

Intra-Cellular Therapies, Inc.
Form DEF 14A
April 27, 2018
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 14A
Proxy Statement Pursuant to Section 14(a) of the
Securities Exchange Act of 1934

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

Preliminary Proxy Statement

Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))

Definitive Proxy Statement

Definitive Additional Materials

Soliciting Material Under Rule 14a-12

Intra-Cellular Therapies, Inc.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

4) Date Filed:

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430 East 29th Street

New York, New York 10016

April 27, 2018

To Our Stockholders:

You are cordially invited to attend the 2018 annual meeting of stockholders of Intra-Cellular Therapies, Inc. to be held at 10:00 a.m. local time on Monday, June 18, 2018, at Apella , 450 East 29th Street, 2nd Floor, New York, NY 10016.

Details regarding the meeting, the business to be conducted at the meeting, and information about Intra-Cellular Therapies, Inc. that you should consider when you vote your shares are described in the accompanying proxy statement.

At the annual meeting, two persons will be elected to our board of directors. In addition, we will ask stockholders to approve the Intra-Cellular Therapies, Inc. 2018 Equity Incentive Plan, to ratify the selection of Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending December 31, 2018 and to approve the compensation of our named executive officers, as disclosed in this proxy statement. The board of directors recommends the approval of each of these proposals. Such other business will be transacted as may properly come before the annual meeting.

Under Securities and Exchange Commission rules that allow companies to furnish proxy materials to stockholders over the Internet, we have elected to deliver our proxy materials to the majority of our stockholders over the Internet. This delivery process allows us to provide stockholders with the information they need, while at the same time conserving natural resources and lowering the cost of delivery. On or about May 4, 2018, we intend to send to our stockholders a Notice of Internet Availability of Proxy Materials (the Notice) containing instructions on how to access our proxy statement for our 2018 annual meeting of stockholders and our 2017 annual report to stockholders. The Notice also provides instructions on how to vote online or by telephone and how to receive a paper copy of the proxy materials by mail.

We hope you will be able to attend the annual meeting. Whether you plan to attend the annual meeting or not, it is important that you cast your vote either in person or by proxy. You may vote over the Internet as well as by telephone or by mail. When you have finished reading the proxy statement, you are urged to vote in accordance with the instructions set forth in the proxy statement. We encourage you to vote by proxy so that your shares will be represented and voted at the meeting, whether or not you can attend.

Thank you for your continued support of Intra-Cellular Therapies, Inc. We look forward to seeing you at the annual meeting.

Sincerely,

Sharon Mates, Ph.D.

Chairman, President and Chief Executive Officer

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430 East 29th Street

New York, New York 10016

April 27, 2018

NOTICE OF 2018 ANNUAL MEETING OF STOCKHOLDERS

TIME: 10:00 a.m. local time

DATE: Monday, June 18, 2018

PLACE: Apella , 450 East 29th Street, 2nd Floor, New York, New York 10016

PURPOSES:

1. To elect two directors to serve three-year terms expiring in 2021;
2. To approve the Intra-Cellular Therapies, Inc. 2018 Equity Incentive Plan;
3. To ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2018;
4. To approve by an advisory vote the compensation of our named executive officers, as disclosed in this proxy statement; and
5. To transact such other business that is properly presented at the annual meeting and any adjournments or postponements thereof.

WHO MAY VOTE:

You may vote if you were the record owner of Intra-Cellular Therapies, Inc. common stock at the close of business on April 26, 2018. A list of stockholders of record will be available at the annual meeting and, during the 10 days prior to the annual meeting, at our principal executive offices located at 430 East 29th Street, New York, New York 10016.

All stockholders are cordially invited to attend the annual meeting. **Whether you plan to attend the annual meeting or not, we urge you to vote by following the instructions in the Notice of Internet Availability of Proxy Materials that you previously received and submit your proxy by the Internet, telephone or mail in order to ensure the presence of a quorum.** You may change or revoke your proxy at any time before it is voted at the meeting.

BY ORDER OF THE BOARD OF
DIRECTORS

Michael I. Halstead
Senior Vice President, General Counsel and
Secretary

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INTRA-CELLULAR THERAPIES, INC.

430 East 29th Street

New York, NY 10016

PROXY STATEMENT FOR INTRA-CELLULAR THERAPIES, INC.

2018 ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON JUNE 18, 2018

This proxy statement, along with the accompanying notice of 2018 annual meeting of stockholders, contains information about the 2018 annual meeting of stockholders of Intra-Cellular Therapies, Inc., including any adjournments or postponements of the annual meeting. We are holding the annual meeting at 10:00 a.m., local time, on Monday, June 18, 2018, at Apella , 450 East 29th Street, 2nd Floor, New York, NY 10016.

In this proxy statement, we refer to Intra-Cellular Therapies, Inc. as ITI, the Company, we and us.

This proxy statement relates to the solicitation of proxies by our board of directors for use at the annual meeting.

On or about May 4, 2018, we intend to begin sending to our stockholders the Important Notice Regarding the Availability of Proxy Materials containing instructions on how to access our proxy statement for our 2018 annual meeting of stockholders and our 2017 annual report to stockholders.

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE STOCKHOLDER MEETING TO BE HELD ON JUNE 18, 2018

This proxy statement and our Annual Report on Form 10-K for the year ended December 31, 2017 are available for viewing, printing and downloading at www.envisionreports.com/ITCI if you are a holder of record (or www.edocumentview.com/ITCI if you hold your shares in street name). To view these materials please have your 12-digit control number(s) available that appears on your Notice or proxy card. On this website, you can also elect to receive future distributions of our proxy statements and annual reports to stockholders by electronic delivery.

Additionally, you can find a copy of our Annual Report on Form 10-K, which includes our financial statements, for the fiscal year ended December 31, 2017 on the website of the Securities and Exchange Commission, or the SEC, at www.sec.gov, or in the Financials and Filings section of the Investors section of our website at www.intracellulartherapies.com. You may also obtain a printed copy of our Annual Report on Form 10-K, including our financial statements, free of charge, from us by sending a written request to: Intra-Cellular Therapies, Inc., Attn: Investor Relations, 430 East 29th Street, New York, NY 10016. Exhibits will be provided upon written request and payment of an appropriate processing fee.

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IMPORTANT INFORMATION ABOUT THE ANNUAL MEETING AND VOTING

Why is the Company Soliciting My Proxy?

Our board of directors is soliciting your proxy to vote at the 2018 annual meeting of stockholders to be held at Apella , 450 East 29th Street, 2nd Floor, New York, NY 10016 on Monday, June 18, 2018, at 10:00 a.m. local time and any adjournments or postponements of the meeting, which we refer to as the annual meeting. The proxy statement, along with the accompanying Notice of Annual Meeting of Stockholders, summarizes the purposes of the meeting and the information you need to know to vote at the annual meeting.

We have made available to you on the Internet or have sent you this proxy statement, the Notice of Annual Meeting of Stockholders, the proxy card and a copy of our Annual Report on Form 10-K for the fiscal year ended December 31, 2017 because you owned shares of our common stock on the record date. We intend to commence distribution of the Important Notice Regarding the Availability of Proxy Materials, which we refer to throughout this proxy statement as the Notice, and, if applicable, proxy materials to stockholders on or about May 4, 2018.

Why Did I Receive a Notice in the Mail Regarding the Internet Availability of Proxy Materials Instead of a Full Set of Proxy Materials?

As permitted by the rules of the U.S. Securities and Exchange Commission, or the SEC, we may furnish our proxy materials to our stockholders by providing access to such documents on the Internet, rather than mailing printed copies of these materials to each stockholder. Most stockholders will not receive printed copies of the proxy materials unless they request them. We believe that this process should expedite stockholders' receipt of proxy materials, lower the costs of the annual meeting and help to conserve natural resources. If you received a Notice by mail or electronically, you will not receive a printed or email copy of the proxy materials, unless you request one by following the instructions included in the Notice. Instead, the Notice instructs you as to how you may access and review all of the proxy materials and submit your proxy on the Internet. If you requested a paper copy of the proxy materials, you may authorize the voting of your shares by following the instructions on the proxy card, in addition to the other methods of voting described in this proxy statement.

Who Can Vote?

Only stockholders who owned our common stock at the close of business on April 26, 2018 are entitled to vote at the annual meeting. On this record date, there were 54,696,380 shares of our common stock outstanding and entitled to vote. Our common stock is our only class of voting stock.

You do not need to attend the annual meeting to vote your shares. Shares represented by valid proxies, received in time for the annual meeting and not revoked prior to the annual meeting, will be voted at the annual meeting. For instructions on how to change or revoke your proxy, see "May I Change or Revoke My Proxy?" below.

How Many Votes Do I Have?

Each share of our common stock that you own entitles you to one vote.

How Do I Vote?

Whether you plan to attend the annual meeting or not, we urge you to vote by proxy. All shares represented by valid proxies that we receive through this solicitation, and that are not revoked, will be voted in accordance with your

instructions on the proxy card or as instructed via the Internet or telephone. You may specify whether your shares should be voted for or withheld for each nominee for director and whether your shares should be voted for, against or abstain with respect to each of the other proposals. If you properly submit a proxy without

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giving specific voting instructions, your shares will be voted in accordance with the board of directors recommendations as noted below. Voting by proxy will not affect your right to attend the annual meeting. If your shares are registered directly in your name through our stock transfer agent, Computershare Trust Company, N.A., or you have stock certificates registered in your name, you may vote:

By Internet or by telephone. Follow the instructions included in the Notice or, if you received printed materials, in the proxy card to vote by Internet or telephone.

By mail. If you received a proxy card by mail, you can vote by mail by completing, signing, dating and returning the proxy card as instructed on the card. If you sign the proxy card but do not specify how you want your shares voted, they will be voted in accordance with the board of directors recommendations as noted below.

In person at the meeting. If you attend the meeting, you may deliver a completed proxy card in person or you may vote by completing a ballot, which will be available at the meeting.

Telephone and Internet voting facilities for stockholders of record will be available 24 hours a day and will close at 11:59 p.m. Eastern Time on June 17, 2018.

If your shares are held in street name (held in the name of a bank, broker or other holder of record), you will receive instructions from the holder of record. You must follow the instructions of the holder of record in order for your shares to be voted. Telephone and Internet voting also will be offered to stockholders owning shares through certain banks and brokers. If your shares are not registered in your own name and you plan to vote your shares in person at the annual meeting, you should contact your broker or agent to obtain a legal proxy or broker's proxy card and bring it to the annual meeting in order to vote.

How Does the Board of Directors Recommend That I Vote on the Proposals?

The board of directors recommends that you vote as follows:

FOR the election of the nominees for director;

FOR the approval of the Intra-Cellular Therapies, Inc. 2018 Equity Incentive Plan;

FOR the ratification of the selection of Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending December 31, 2018; and

FOR the compensation of our named executive officers, as disclosed in this proxy statement.

If any other matter is presented at the annual meeting, your proxy provides that your shares will be voted by the proxy holder listed in the proxy in accordance with his or her best judgment. At the time this proxy statement was first made

available, we knew of no matters that needed to be acted on at the annual meeting, other than those discussed in this proxy statement.

May I Change or Revoke My Proxy?

If you give us your proxy, you may change or revoke it at any time before the annual meeting. You may change or revoke your proxy in any one of the following ways:

if you received a proxy card, by signing a new proxy card with a date later than your previously delivered proxy and submitting it as instructed above;

by re-voting by Internet or by telephone as instructed above;

by notifying our Corporate Secretary, Michael I. Halstead, in writing before the annual meeting that you have revoked your proxy; or

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by attending the annual meeting in person and voting in person. Attending the annual meeting in person will not in and of itself revoke a previously submitted proxy. You must specifically request at the annual meeting that it be revoked.

Your most current vote, whether by telephone, Internet or proxy card is the one that will be counted.

What if I Receive More Than One Notice or Proxy Card?

You may receive more than one Notice or proxy card if you hold shares of our common stock in more than one account, which may be in registered form or held in street name. Please vote in the manner described above under How Do I Vote? for each account to ensure that all of your shares are voted.

Will My Shares be Voted if I Do Not Vote?

If your shares are registered in your name or if you have stock certificates, they will not be counted if you do not vote as described above under How Do I Vote? If your shares are held in street name and you do not provide voting instructions to the bank, broker or other nominee that holds your shares as described above, the bank, broker or other nominee that holds your shares has the authority to vote your unvoted shares only on the ratification of the appointment of our independent registered public accounting firm (Proposal 3 of this proxy statement) without receiving instructions from you. Therefore, we encourage you to provide voting instructions to your bank, broker or other nominee. This ensures your shares will be voted at the annual meeting and in the manner you desire. A broker non-vote will occur if your broker cannot vote your shares on a particular matter because it has not received instructions from you and does not have discretionary voting authority on that matter or because your broker chooses not to vote on a matter for which it does have discretionary voting authority.

Your bank, broker or other nominee does not have the ability to vote your uninstructed shares in the election of directors. Therefore, if you hold your shares in street name, it is critical that you cast your vote if you want your vote to be counted for the election of directors (Proposal 1 of this proxy statement). In addition, your bank, broker or other nominee is prohibited from voting your uninstructed shares on any matters related to our equity compensation plan or executive compensation (Proposals 2 and 4 of this proxy statement, respectively). Thus, if you hold your shares in street name and you do not instruct your bank, broker or other nominee how to vote in the election of directors or on matters related to our equity compensation plan or executive compensation, no votes will be cast on these proposals on your behalf.

What Vote is Required to Approve Each Proposal and How are Votes Counted?

Proposal 1: Elect Directors

The nominees for director who receives the most votes (also known as a plurality of the votes cast) will be elected. You may vote either FOR all of the nominees, WITHHOLD your vote from all of the nominees or WITHHOLD your vote from any one or more of the nominees. Votes that are withheld will not be included in the vote tally for the election of the directors. Brokerage firms do not have authority to vote customers unvoted shares held by the firms in street name for the election of the directors. As a result, any shares not voted by a customer will be treated as a broker non-vote. Such broker non-votes will have no effect on the results of this vote.

**Proposal 2: To Approve the
Intra-Cellular Therapies, Inc. 2018
Equity Incentive Plan**

The affirmative vote of a majority of the shares cast affirmatively or negatively for this proposal is required to approve the Intra-Cellular Therapies, Inc. 2018 Equity Incentive Plan. Abstentions will have no effect on the results of this vote. Brokerage firms do not have authority to vote customers' unvoted shares held by the firms in street

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name on this proposal. As a result, any shares not voted by a customer will be treated as a broker non-vote. Such broker non-votes will have no effect on the results of this vote.

Proposal 3: Ratify Selection of Independent Registered Public Accounting Firm

The affirmative vote of a majority of the shares cast affirmatively or negatively for this proposal is required to ratify the selection of our independent registered public accounting firm. Abstentions will have no effect on the results of this vote. Brokerage firms have authority to vote customers' unvoted shares held by the firms in street name on this proposal. If a broker does not exercise this authority, such broker non-votes will have no effect on the results of this vote. We are not required to obtain the approval of our stockholders to select our independent registered public accounting firm. However, if our stockholders do not ratify the selection of Ernst & Young LLP as our independent registered public accounting firm for 2018, the audit committee of our board of directors will reconsider its selection.

Proposal 4: Approve an Advisory Vote on the Compensation of our Named Executive Officers

The affirmative vote of a majority of the shares cast affirmatively or negatively for this proposal is required to approve, on an advisory basis, the compensation of our named executive officers, as described in this proxy statement. Abstentions will have no effect on the results of this vote. Brokerage firms do not have authority to vote customers' unvoted shares held by the firms in street name on this proposal. As a result, any shares not voted by a customer will be treated as a broker non-vote. Such broker non-votes will have no effect on the results of this vote. Although the advisory vote is non-binding, the compensation committee and the board of directors will review the voting results and take them into consideration when making future decisions regarding executive compensation.

Is Voting Confidential?

We will keep all the proxies, ballots and voting tabulations private. We only let our Inspector of Election, a representative of Computershare Trust Company, N.A., examine these documents. Management will not know how you voted on a specific proposal unless it is necessary to meet legal requirements. We will, however, forward to management any written comments you make on the proxy card or that you otherwise provide.

Where Can I Find the Voting Results of the Annual Meeting?

The preliminary voting results will be announced at the annual meeting, and we will publish preliminary results, or final results if available, in a Current Report on Form 8-K within four business days of the annual meeting. If final results are unavailable at the time we file the Form 8-K, then we will file an amended report on Form 8-K to disclose the final voting results within four business days after the final voting results are known.

What Are the Costs of Soliciting these Proxies?

We will pay all of the costs of soliciting these proxies. Our directors and employees may solicit proxies in person or by telephone, fax or email. We will pay these employees and directors no additional compensation for these services. We will ask banks, brokers and other institutions, nominees and fiduciaries to forward these proxy materials to their

principals and to obtain authority to execute proxies. We will then reimburse them for their expenses.

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We have engaged Alliance Advisors, LLC, to assist in the solicitation of proxies and provide related advice and informational support, for a services fee, plus customary disbursements, which is not expected to exceed \$25,000.

What Constitutes a Quorum for the Annual Meeting?

The presence, in person or by proxy, of the holders of a majority of the voting power of all outstanding shares of our common stock entitled to vote at the annual meeting is necessary to constitute a quorum at the annual meeting. Votes of stockholders of record who are present at the annual meeting in person or by proxy, abstentions, and broker non-votes are counted for purposes of determining whether a quorum exists.

Attending the Annual Meeting

The annual meeting will be held at 10:00 a.m. local time on Monday, June 18, 2018, at Apella , 450 East 29th Street, 2nd Floor, New York, NY 10016. When you arrive at the meeting site, signs will direct you to the appropriate meeting rooms. You need not attend the annual meeting in order to vote.

Householding of Annual Disclosure Documents

SEC rules concerning the delivery of annual disclosure documents allow us or your broker to send a single Notice or, if applicable, a single set of our proxy materials to any household at which two or more of our stockholders reside, if we or your broker believe that the stockholders are members of the same family. This practice, referred to as householding, benefits both you and us. It reduces the volume of duplicate information received at your household and helps to reduce our expenses. The rule applies to our Notices, annual reports, proxy statements and information statements. Once you receive notice from your broker or from us that communications to your address will be householded, the practice will continue until you are otherwise notified or until you revoke your consent to the practice. Stockholders who participate in householding will continue to have access to and utilize separate proxy voting instructions.

If your household received a single Notice or, if applicable, a single set of proxy materials this year, but you would prefer to receive your own copy, please contact our transfer agent, Computershare Trust Company, N.A., by calling their toll free number, 1-877-373-6374.

If you do not wish to participate in householding and would like to receive your own Notice or, if applicable, set of our proxy materials in future years, follow the instructions described below. Conversely, if you share an address with another stockholder and together both of you would like to receive only a single Notice or, if applicable, set of proxy materials, follow these instructions:

If your shares are registered in your own name, please contact our transfer agent, Computershare Trust Company, N.A., and inform them of your request by calling them at 1-877-373-6374 or writing them at P.O. BOX 505000, Louisville, KY 40233-5000.

If a broker or other nominee holds your shares, please contact the broker or other nominee directly and inform them of your request. Be sure to include your name, the name of your brokerage firm and your account number.

Electronic Delivery of Company Stockholder Communications

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Most stockholders can elect to view or receive copies of future proxy materials over the Internet instead of receiving paper copies in the mail.

You can choose this option and save us the cost of producing and mailing these documents by:

following the instructions provided on your Notice or proxy card;

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following the instructions provided when you vote over the Internet; or

going to www-us.computershare.com/investor and following the instructions provided.

Description of the Merger

On August 29, 2013, Intra-Cellular Therapies, Inc., or ITI, completed a reverse merger, referred to throughout this proxy statement as the Merger, with a public shell company named Oneida Resources Corp., or Oneida. As a result of the Merger and related transactions, ITI survived as a wholly-owned subsidiary of Oneida, Oneida changed its name to Intra-Cellular Therapies, Inc. and we began operating ITI and its business, and therefore ceased being a shell company.

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The following table sets forth the number of shares of our common stock beneficially owned as of April 15, 2018 by (i) each of our directors, director nominee and named executive officers, (ii) all of our current executive officers and directors as a group, and (iii) each person known by us to be the beneficial owner of more than 5% of the outstanding shares of our common stock. Except as indicated in footnotes to this table, we believe that the stockholders named in this table have sole voting and investment power with respect to all shares of common stock shown to be beneficially owned by them based on information provided to us by these stockholders, subject to community property laws, where applicable. Percentage of ownership is based on 54,694,718 shares of common stock outstanding on April 15, 2018. Unless otherwise noted below, the address of each stockholder below is c/o Intra-Cellular Therapies, Inc., 430 East 29th Street, New York, New York 10016.

Name and Address	Shares Beneficially Owned(1)	
	Number	Percent
Directors and Named Executive Officers		
Sharon Mates, Ph.D.(2)	1,869,556	3.4%
Michael I. Halstead(3)	236,558	*
Lawrence J. Himeline(4)	227,373	*
Robert E. Davis, Ph.D.(5)	175,405	*
Andrew Satlin, M.D. (6)	0	*
Christopher Alafi, Ph.D.(7)	5,292,553	9.7%
Richard Lerner, M.D.(8)	205,723	*
Joel S. Marcus(9)	1,383,569	2.5%
Rory B. Riggs(10)	343,966	*
Robert L. Van Nostrand(11)	83,893	*
All directors and current executive officers as a group (11 persons)(12)	9,818,596	17.4%
Other 5% or More Stockholders		
Alafi Capital Company, LLC and Moshe Alafi(13) 8 Admiral Drive, Suite 324 Emeryville, CA 94608	3,953,270	7.2%
BlackRock, Inc.(14) 55 East 52nd Street New York, NY 10055	4,002,920	7.3%
Entities affiliated with Fidelity Investments(15) 245 Summer Street Boston, MA 02210	8,186,643	15.0%
The Vanguard Group, Inc.(16) 100 Vanguard Blvd. Malvern, PA 19355	3,730,258	6.8%

- * Represents beneficial ownership of less than 1% of the outstanding shares of our common stock.
- (1) Beneficial ownership is determined in accordance with SEC rules, and includes any shares as to which the stockholder has sole or shared voting power or investment power, and also any shares which the stockholder has the right to acquire within 60 days of April 15, 2018, whether through the vesting of restricted stock units or the exercise or conversion of any stock option, convertible security, warrant or other right. The indication herein that shares are beneficially owned is not an admission on the part of the stockholder that he, she or it is a direct or indirect beneficial owner of those shares.
- (2) Includes 780,849 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018.
- (3) Includes 236,367 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018.

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- (4) Includes 210,341 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018.
- (5) Includes 146,008 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018.
- (6) Dr. Satlin has no shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018.
- (7) Consists of 3,953,270 shares of common stock held by Alafi Capital Company, LLC, or Alafi Capital, 503,753 shares of common stock held by a trust for the benefit of members of the Alafi family, 746,155 shares of common stock held by Dr. Alafi individually and 89,375 shares issuable upon exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018. Dr. Alafi is a managing partner of Alafi Capital and has shared voting and investment power with respect to the shares owned by Alafi Capital and full voting and investment power with respect to shares owned by the trust. Does not include 503,776 shares held by two other trusts for the benefit of members of the Alafi family for which Dr. Alafi does not have voting or investment control.
- (8) Consists of 10,223 shares of common stock held by Dr. Lerner individually, 53,000 shares of common stock held by the Lerner Family Trust UAD 11/14/94, or the Lerner Family Trust, no shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018, held by Dr. Lerner individually and 142,500 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018, held by the Lerner Family Trust. Dr. Lerner shares voting and investment control with respect to the shares held by the Lerner Family Trust.
- (9) Consists of 1,143,731 shares of common stock held by Alexandria Equities, LLC, 47,425 shares of common stock held by Alexandria Real Estate Equities, Inc., 110,742 shares of common stock held by the Joel S. Marcus and Barbara A. Marcus Family Trust, 21,671 shares of common stock held by Mr. Marcus individually and 60,000 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018. Mr. Marcus is the Executive Chairman and Founder of Alexandria Real Estate Equities, Inc., which is the managing member of Alexandria Equities, LLC, which has full voting and investment power with respect to the shares owned by Alexandria Equities, LLC. As the Executive Chairman of Alexandria Real Estate Equities, Inc., Mr. Marcus may be deemed to have voting and investment power with respect to the shares owned by Alexandria Real Estate Equities, Inc. and Alexandria Equities, LLC. Mr. Marcus disclaims beneficial ownership of the shares held by Alexandria Real Estate Equities, Inc. and Alexandria Equities, LLC, except to the extent of his underlying pecuniary interest therein.
- (10) Consists of 37,296 shares of common stock held by Mr. Riggs individually, 226,670 shares of common stock held by New Ventures I, LLC, and 80,000 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018. Mr. Riggs is Managing Member of New Ventures I, LLC and has voting and investment control with respect to the shares held by New Ventures I, LLC.
- (11) Consists of 3,893 shares of common stock held by Mr. Van Nostrand and 80,000 shares issuable upon the exercise of options to purchase common stock, which are exercisable within 60 days of April 15, 2018.
- (12) See footnotes 2 through 11. Andrew Satlin, M.D., our Executive Vice President and Chief Medical Officer, did not beneficially own any shares of common stock as of April 15, 2018.
- (13) Consists of 3,953,270 shares of common stock held by Alafi Capital. Christopher Alafi, Ph.D., one of our directors, is a managing partner of Alafi Capital and has voting and investment power with respect to the shares owned by Alafi Capital.
- (14) Based on the Schedule 13G/A filed by BlackRock, Inc. and its affiliates with the SEC on January 25, 2018. Includes shares beneficially owned by BlackRock Advisors, LLC, BlackRock Investment Management (UK) Limited, BlackRock Asset Management Canada Limited, BlackRock Investment Management (Australia) Limited, BlackRock (Netherlands) B.V., BlackRock Fund Advisors, BlackRock Asset Management Ireland Limited, BlackRock Institutional Trust Company, National Association, BlackRock Financial Management, Inc., BlackRock Asset Management Schweiz AG and BlackRock Investment Management, LLC. The filing

noted that BlackRock, Inc. is a parent holding company or control person and claims sole dispositive power for 4,002,920 shares and sole voting power for 3,926,039 shares.

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- (15) Based on the Schedule 13G/A filed by FMR LLC and its affiliates with the SEC on February 13, 2018. Abigail P. Johnson is a Director, the Chairman and the Chief Executive Officer of FMR LLC. Members of the Johnson family, including Abigail P. Johnson, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR LLC. Neither FMR LLC nor Abigail P. Johnson has the sole power to vote or direct the voting of the shares owned directly by the various investment companies registered under the Investment Company Act (Fidelity Funds) advised by Fidelity Management & Research Company (FMR Co), a wholly owned subsidiary of FMR LLC, which power resides with the Fidelity Funds' Boards of Trustees. Fidelity Management & Research Company carries out the voting of the shares under written guidelines established by the Fidelity Funds' Boards of Trustees.
- (16) Based on the Schedule 13G/A filed by The Vanguard Group, Inc. with the SEC on February 9, 2018. The filing noted that Vanguard Fiduciary Trust Company (VFTC), a wholly-owned subsidiary of The Vanguard Group, Inc., is the beneficial owner of 44,550 shares of common stock as a result of its serving as investment manager of collective trust accounts and that Vanguard Investments Australia, Ltd. (VIA), a wholly-owned subsidiary of The Vanguard Group, Inc., is the beneficial owner of 8,400 shares of common stock as a result of its serving as investment manager of Australian investment offerings.

Table of Contents**MANAGEMENT AND CORPORATE GOVERNANCE****The Board of Directors**

Our restated certified of incorporation provides that our business is to be managed by or under the direction of our board of directors. Our board of directors is divided into three classes for purposes of election. One class is elected at each annual meeting of stockholders to serve for a three-year term. Our board of directors currently consists of six members, classified into three classes as follows: (1) Christopher Alafi, Ph.D. and Joel S. Marcus constitute a class with a term ending at the 2018 annual meeting; (2) Sharon Mates, Ph.D., Rory B. Riggs and Robert L. Van Nostrand constitute a class with a term ending at the 2019 annual meeting; and (3) Richard Lerner, M.D. constitutes a class with a term ending at the 2020 annual meeting.

On March 30, 2018, our board of directors accepted the recommendation of the nominating and governance committee and voted to nominate Christopher Alafi, Ph.D. and Joel S. Marcus for election at the annual meeting for a term of three years to serve until the 2021 annual meeting of stockholders and until their respective successors have been elected and qualified.

Set forth below are the names of the persons nominated as directors and directors whose terms do not expire this year, their ages, their offices in the Company, if any, their principal occupations or employment for at least the past five years, the length of their tenure as directors and the names of other public companies in which such persons hold or have held directorships during the past five years, as of April 15, 2018. Additionally, information about the specific experience, qualifications, attributes or skills that led to our board of directors' conclusion at the time of filing of this proxy statement that each person listed below should serve as a director is set forth below:

Name	Age	Position(s) with the Company
Sharon Mates, Ph.D.	65	Chairman, President and Chief Executive Officer
Christopher Alafi, Ph.D.(2)(3)	54	Director
Richard Lerner, M.D.(1)(3)	79	Director
Joel S. Marcus(2)(3)	70	Director
Rory B. Riggs(1)(2)	65	Director
Robert L. Van Nostrand(1)(4)	61	Director

- (1) Member of our audit committee
- (2) Member of our compensation committee
- (3) Member of our nominating and governance committee
- (4) Lead independent director

Sharon Mates, Ph.D. has been Chairman, President and Chief Executive Officer of the Company since the Merger in August 2013 and has been the Chairman of the board of directors, President and Chief Executive Officer of ITI since June 2002. Dr. Mates co-founded ITI in May 2002. Prior to co-founding ITI, Dr. Mates was a co-founder of Functional Genetics, and served as its Chairman and Chief Executive Officer from December 2000 until August 2003. From 1989 to 1998, Dr. Mates was the President and a board member of North American Vaccine Inc. and its predecessor companies. She has served on several not-for-profit boards. Dr. Mates has also served on the Advisory Council of the Center for Society and Health at the Harvard School of Public Health, the Board of Visitors of the Biotechnology Institute of the University of Maryland and the board of directors of Gilda's Club of New York. Earlier in her career, Dr. Mates spent several years as a research analyst and investment banker, and as an advisor to the life

sciences industry. Dr. Mates received her B.S. from the Ohio State University and her Ph.D. from the University of Washington, and completed her postdoctoral fellowships at The Massachusetts General Hospital and Harvard Medical School.

We believe that Dr. Mates possesses specific attributes that qualify her to serve as chairman of our board of directors, including the perspective and experience she brings as the co-founder, President and Chief Executive

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Officer of ITI, which brings historic knowledge, operational expertise and continuity to our board of directors, and her industry expertise, including over 25 years of experience leading both private and public companies.

Christopher Alafi, Ph.D. became a director of the Company following the Merger that occurred in August 2013 and has served on the board of directors of ITI since January 2013. Dr. Alafi has been a General Partner of Alafi Capital Company, LLC, a venture capital firm and a principal stockholder of the Company, since 1995. He was previously a Physiology and Anatomy teacher at Santa Monica College, a visiting scholar in the Department of Chemistry at Stanford University and a researcher at DNAX. Dr. Alafi currently serves as a director of Nuredis, Inc. and has previously served as a director of ISTO Technologies, Coley Pharmaceutical Group, Inc., CyberGold, Inc. and Stereotaxis, Inc. Dr. Alafi received a B.A. in Biology from Pomona College and a D.Phil. in Biochemistry from the University of Oxford.

We believe that Dr. Alafi possesses specific attributes that qualify him to serve as a member of our board of directors, including the perspective and experience he brings as a General Partner of Alafi Capital Company, LLC.

Richard Lerner, M.D. became a director of the Company following the Merger that occurred in August 2013 and has served on the board of directors of ITI since 2002. Dr. Lerner served as President of the Scripps Research Institute, a private, non-profit biomedical research organization from 1986 to January 2012, and since then has served and continues to serve as Institute Professor. Dr. Lerner received the Wolf Prize in Chemistry in 1994, the California Scientist of the Year Award in 1996, the Paul Ehrlich and Ludwig Darmstaedter Prize in 2003, and the Prince of Asturias Award in 2012 for his achievements in the development of catalytic antibodies and combinatorial antibody libraries. Dr. Lerner is a member of the National Academy of Sciences and the Royal Swedish Academy of Sciences. Dr. Lerner previously served as a director of Kraft Foods, Inc. and Teva Pharmaceutical Industries Ltd. and currently serves as a director of Opko Health, Inc., Zebra Biologics, Cognos Therapeutics and Interex, Inc. Dr. Lerner received his M.D. from Stanford Medical School.

We believe that Dr. Lerner possesses specific attributes that qualify him to serve as a member of our board of directors, including his service as a director of other public companies and his business acumen and judgment, which provide our board of directors with valuable scientific and operational expertise and leadership skills.

Joel S. Marcus, J.D., CPA became a director of the Company following the Merger that occurred in August 2013 and has served on the board of directors of ITI since April 2006. Mr. Marcus is the Founder and Executive Chairman of Alexandria Real Estate Equities, Inc. (NYSE:ARE), or Alexandria, an urban office REIT focused on world-class collaborative life science and technology campuses in AAA innovation cluster locations. Mr. Marcus co-founded Alexandria in 1994 with a business plan and \$19 million in seed capital and has led its growth into a publicly traded, investment-grade REIT. Alexandria has a significant market presence in key locations, including Greater Boston, San Francisco, New York City, San Diego, Seattle, Maryland, and Research Triangle Park. In 1996, Mr. Marcus also founded Alexandria Venture Investments, the company's strategic venture capital arm, which he currently leads with a focus on novel, breakthrough discoveries in biopharmaceuticals, diagnostics, research tools, agtech, digital health, and technology. Prior to co-founding Alexandria, Mr. Marcus had an extensive legal career specializing in corporate finance and capital markets, venture capital, and mergers and acquisitions, with expertise in the biopharmaceutical industry. He was also a practicing certified public accountant and tax manager with Arthur Young & Co., where he focused on the financing and taxation of REITs. Mr. Marcus was one of the original architects and co-founders of Accelerator Corporation and AgTech Accelerator, for which he serves on the board of directors. He also serves on the boards of Applied Therapeutics Inc., Atara Biotherapeutics, Inc. (Nasdaq:ATRA), or Atara, Biotechnology Innovation Organization (B10), Foundation for the National Institutes of Health (FNIH), Friends of Cancer Research, MeiraGTX Limited, Multiple Myeloma Research Foundation (MMRF), NewYorkB10, NYU Schack Institute of Real Estate, Partnership for New York City, and Yumanity Therapeutics, as well as on NAREIT's 2017 Executive Board.

Mr. Marcus is a recipient of the Ernst & Young Entrepreneur of the Year Award (Los Angeles Real Estate). He was awarded his undergraduate and Juris Doctor degrees at the University of California, Los Angeles.

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We believe that Mr. Marcus possesses specific attributes that qualify him to serve as a member of our board of directors, including his many years of experience in the life sciences industry and his extensive experience serving as a director and an executive officer of other public companies.

While our board of directors recognize that Mr. Marcus serves as a director of two other public companies, Atara and Alexandria, where he also serves as Executive Chairman, our board of directors believes that it is strongly in the Company's best interest that Mr. Marcus continue to serve as a director. Notwithstanding these other commitments, Mr. Marcus has demonstrated his ability to dedicate sufficient time and focus on his duties as a director of the Company, including by performing his roles as chairman of our compensation committee and a member of our nominating and governance committee. Mr. Marcus attended all of our board meetings except one and all of our compensation and nominating and corporate governance committee meetings in 2017. Our board of directors believes that Mr. Marcus provides great value to our board, contributes significantly to discussions and decision-making, and has admirably performed the roles and responsibilities of a director. Mr. Marcus is highly engaged with management and other members of our board of directors, regularly meeting in advance of board and committee meetings to assist with planning and discussion topics. In addition to his demonstrated reliability and commitment to service on our board of directors, Mr. Marcus also provides significant industry knowledge and operational and management expertise to our board of directors. With respect to Atara and Alexandria, Mr. Marcus serves only on the compensation committee of Atara's board of directors and serves on no standing board committees at Alexandria. In 2017, Mr. Marcus attended all meetings held by Alexandria's board, as well as all meetings of Atara's board.

Rory B. Riggs has served on our board of directors since January 2014. He is co-founder and chairman of Royalty Pharma, the largest acquirer of drug royalties, and Cibus Global Ltd, the leading company in gene editing in agriculture. In addition, he sits on the following other boards of directors: FibroGen, Inc., Nuredis, Inc., GeneNews, Ltd. and eReceivables, LLC (Chair). Since June 2006, Mr. Riggs also serves as Managing Member of New Ventures, a venture fund focused on biotechnology and healthcare. Since 2010, Mr. Riggs serves as founder and Chief Executive Officer of Locus Analytics, LLC, a data analytics company that organizes and analyzes financial and economic data using a new class of information system. Locus is the parent of Syntax Indices, which has contracted with major index providers to provide diversified variants of their major benchmarks, such as S&P 500, MSCI EAFE and the Wilshire 5000. Mr. Riggs served as the President of Biomatrix, Inc., a biomedical company, from 1996 until 2000. From 1991 to 1995, he was Chief Executive Officer of RF&P Corporation, an investment company owned by the Virginia Retirement System. He was also Managing Director of PaineWebber and Company, a stock brokerage and asset management firm, in the mergers and acquisitions field. Mr. Riggs holds a B.A. from Middlebury College and an M.B.A. from Columbia University.

We believe that Mr. Riggs possesses specific attributes that qualify him to serve as a member of our board of directors, including his financial expertise, extensive knowledge of the life sciences industry, and many years of experience as a developer (founder), executive officer and director of successful companies (both public and private) in the life sciences and healthcare industries.

Robert L. Van Nostrand has served on our board of directors since January 2014. Mr. Van Nostrand has been a self-employed advisor and investor since 2010, as well as a member of various public and private company boards of directors. Mr. Van Nostrand was Executive Vice President and Chief Financial Officer of Aureon Biosciences, Inc., a private pathology life science company, from January 2010 to July 2010. Prior to joining Aureon Biosciences, Mr. Van Nostrand served as Executive Vice President and Chief Financial Officer of AGI Dermatics, Inc., a private biotechnology company, from July 2007 to September 2008 when the company was acquired. From May 2005 to July 2007, Mr. Van Nostrand served as the Senior Vice President and Chief Compliance Officer of OSI Pharmaceuticals, Inc., then a publicly-traded biotechnology company, where he previously served as Vice President and Chief Financial Officer from December 1996 through May 2005 and as Vice President, Finance and Administration prior to that. He

also served as OSI's Treasurer from March 1992 to May 2005 and Secretary from March 1995 to January 2004. Mr. Van Nostrand joined OSI as Controller and

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Chief Accounting Officer in September 1986. Prior to joining OSI, Mr. Van Nostrand served in a managerial position with the accounting firm, Touche Ross & Co., currently Deloitte. Mr. Van Nostrand serves as chairman of the board of directors of Yield10 Bioscience, Inc., a publicly-traded agricultural bioscience company, as well as chairman of its audit committee and a member of its compensation committee. Mr. Van Nostrand also serves on the board of directors of Achillion Pharmaceuticals, Inc., a publicly-traded biotechnology company, where he serves as chairman of the audit committee and a member of the compensation committee. He also serves on the board of directors of Enumeral Biomedical Holdings, Inc., a publicly-traded biotechnology company, where he serves as lead outside director and a member of the audit committee and compensation committee. He also serves on the board of Sellas Life Sciences Group, Inc., a publicly-traded biotechnology company, where he serves as chairman of the compensation committee and a member of the audit committee. Mr. Van Nostrand is the former chairman of, and serves on, the board of the New York Biotechnology Association and serves on the Foundation Board of Farmingdale University. Previously, Mr. Van Nostrand served on the board of directors of Apex Bioventures, Inc., a special purpose acquisition company focused on life sciences. Mr. Van Nostrand holds a B.S. in Accounting from Long Island University, New York. He is a Certified Public Accountant.

We believe that Mr. Van Nostrand possesses specific attributes that qualify him to serve as a member of our board of directors, including his many years of experience in the life sciences industry, as well as his expertise in financial operations, transaction structuring and risk management.

There are no family relationships between or among any of our directors or nominee. The principal occupation and employment during the past five years of each of our directors and nominee was carried on, in each case except as specifically identified above, with a corporation or organization that is not a parent, subsidiary or other affiliate of us. There is no arrangement or understanding between any of our directors or nominee and any other person or persons pursuant to which he or she is to be selected as a director or nominee.

There are no legal proceedings to which any of our directors is a party adverse to us or any of our subsidiaries or in which any such person has a material interest adverse to us or any of our subsidiaries.

Director Independence

Our board of directors has reviewed the materiality of any relationship that each of our directors has with Intra-Cellular Therapies, Inc., either directly or indirectly. Based upon this review, our board has determined that all of our directors other than Dr. Mates, our chief executive officer, are independent directors as defined by The Nasdaq Stock Market. In making such determinations, the board of directors considered the relationships that each such non-employee director or director nominee has with our company and all other facts and circumstances the board of directors deemed relevant in determining their independence, including the beneficial ownership of our capital stock by each non-employee director. In addition, our board of directors considered the association of certain of our directors with the holders of more than 5% of our common stock as well as the effect of each of the transactions described in *Certain Relationships and Related Person Transactions* below.

Committees of the Board of Directors and Meetings

Meeting Attendance. During the fiscal year ended December 31, 2017, there were six meetings of our board of directors, four meetings of the audit committee, four meetings of the compensation committee and one meeting of the nominating and governance committee. No director attended fewer than 75% of the total number of meetings of the board of directors and of committees of the board on which he or she served during fiscal 2017. The board of directors has adopted a policy under which each member of our board of directors is strongly encouraged but not required to attend each annual meeting of our stockholders. Four of our directors attended the annual meeting of our stockholders

held in 2017.

Our board of directors has established an audit committee, a compensation committee and a nominating and governance committee. Each committee operates under a charter approved by our board of directors. Copies of

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each committee's charter are posted on the Investors section of our website, which is located at www.intracellulartherapies.com, under the caption Corporate Governance. The composition and function of each of these committees are described below.

Audit Committee. This committee currently has three members, Mr. Van Nostrand (Chairman), Dr. Lerner and Mr. Riggs. Our audit committee's role and responsibilities are set forth in the audit committee's written charter and include the authority to retain and terminate the services of our independent registered public accounting firm. In addition, the audit committee reviews the annual financial statements, considers matters relating to accounting policy and internal controls and reviews the scope of annual audits. All members of the audit committee satisfy the current independence standards promulgated by the Securities and Exchange Commission and by The Nasdaq Stock Market, as such standards apply specifically to members of audit committees. The board of directors has determined that Mr. Van Nostrand and Mr. Riggs are audit committee financial experts, as the Securities and Exchange Commission has defined that term in Item 407 of Regulation S-K. Please also see the report of the audit committee set forth elsewhere in this proxy statement.

Compensation Committee. This committee currently has three members, Mr. Marcus (Chairman), Dr. Alafi and Mr. Riggs. Our compensation committee's role and responsibilities are set forth in the compensation committee's written charter and include reviewing, approving and making recommendations regarding our compensation policies, practices and procedures to ensure that legal and fiduciary responsibilities of the board of directors are carried out and that such policies, practices and procedures contribute to our success. Our compensation committee also administers our Amended and Restated 2013 Equity Incentive Plan, or 2013 Plan, and will administer our 2018 Equity Incentive Plan, or 2018 Plan. The compensation committee is responsible for the determination of the compensation of our chief executive officer. All members of the compensation committee qualify as independent under the definition promulgated by The Nasdaq Stock Market.

Our compensation committee makes all compensation decisions regarding our executive officers and directors, after which it makes a recommendation to our full board of directors. Our board of directors then approves the compensation for our executive officers and directors.

Nominating and Governance Committee. Our nominating and governance committee has three members, Dr. Alafi (Chairman), Dr. Lerner and Mr. Marcus. The nominating and governance committee's role and responsibilities are set forth in the nominating and governance committee's written charter and include evaluating and making recommendations to the full board of directors as to the size and composition of the board of directors and its committees, evaluating and making recommendations as to potential candidates, and evaluating current board members' performance. All members of the nominating and governance committee qualify as independent under the definition promulgated by The Nasdaq Stock Market.

If a stockholder wishes to nominate a candidate for director who is not to be included in our proxy statement, it must follow the procedures described in our restated bylaws and in Stockholder Proposals and Nominations for Director at the end of this proxy statement.

In addition, under our current corporate governance policies, the nominating and governance committee may consider candidates recommended by stockholders as well as from other sources such as other directors or officers, third party search firms or other appropriate sources. Once identified, the nominating and governance committee will evaluate a candidate's qualifications in accordance with our nominating and governance committee policy regarding qualifications of directors appended to our nominating and governance committee's written charter. For all potential candidates, the nominating and governance committee may consider all factors it deems relevant, such as a candidate's personal integrity and sound judgment, business and professional skills and experience, independence, knowledge of

the biotechnology industry, possible conflicts of interest, diversity, the extent to which the candidate would fill a present need on the board of directors, and concern for the long-term interests of the stockholders. Our nominating and governance committee has not adopted a formal diversity policy in connection with the consideration of director nominations or the selection of nominees. However, the

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nominating and governance committee considers issues of diversity among its members in identifying and considering nominees for director, and will strive where appropriate to achieve a diverse balance of backgrounds, perspectives, experience, age, gender, ethnicity and country of citizenship on the board of directors and its committees.

If a stockholder wishes to propose a candidate for consideration as a nominee for election to our board of directors, it must follow the procedures described in our restated bylaws and in *Stockholder Proposals and Nominations For Director* at the end of this proxy statement. In general, persons recommended by stockholders will be considered in accordance with our Policy on Stockholder Recommendation of Candidates for Election as Directors appended to our nominating and governance committee's written charter. Any such recommendation should be made in writing to the Nominating and Governance Committee, care of our Corporate Secretary at our principal office and should be accompanied by the following information concerning each recommending stockholder and the beneficial owner, if any, on whose behalf the nomination is made:

the name and address of such stockholder and such beneficial owner;

certain share ownership and similar information about such stockholder and such beneficial owner;

all information relating to such person that would be required to be disclosed in a proxy statement;

a description of certain arrangements and understandings between the proposing stockholder and beneficial owner and any other person in connection with such stockholder nomination; and

a statement whether or not either such stockholder or beneficial owner intends to deliver a proxy statement and form of proxy to holders of voting shares sufficient to carry the proposal.

The recommendation must also be accompanied by the following information concerning the proposed nominee:

certain biographical information concerning the proposed nominee;

all information concerning the proposed nominee required to be disclosed in solicitations of proxies for election of directors;

certain information about any other security holder of the Company who supports the proposed nominee;

a description of all relationships between the proposed nominee and the recommending stockholder or any beneficial owner, including any agreements or understandings regarding the nomination; and

additional disclosures relating to stockholder nominees for directors, including completed questionnaires and disclosures required by our restated bylaws.

Previously, the procedures for stockholders to recommend nominees for election as directors were set forth in our restated bylaws and in our procedures for shareholders submitting nominating recommendations appended to our nominating and governance committee's written charter. Our board of directors has amended our nominating and governance committee's written charter to remove the procedures for stockholders submitting nominating recommendations that were appended to such charter, and the procedures for stockholders to recommend nominees for election as directors will continue to be governed by our existing restated bylaws.

Compensation Committee Interlocks and Insider Participation

Our compensation committee has three members, Mr. Marcus (Chairman), Dr. Alafi and Mr. Riggs. In 2017, none of our executive officers served on the board of directors or compensation committee of any entity that had one or more executive officers serving as a member of our board of directors or compensation committee. There are no family relationships between or among the members of our board of directors or executive officers. Mr. Marcus is founder, Executive Chairman and a director of Alexandria Real Estate Equities, Inc., which is the parent company to the landlord under the lease for our headquarters. See [Certain Relationships and Related Person Transactions Lease Agreement](#).

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Our board of directors does not have a policy regarding the separation of the roles of Chief Executive Officer and Chairman of the board of directors, as our board of directors believes it is in the best interest of the Company to make that determination based on the position and direction of the Company and the membership of the board of directors. Our board of directors has determined that having an employee director serve as Chairman is in the best interest of our stockholders at this time because of the efficiencies achieved in having the role of Chief Executive Officer and Chairman combined, and because the detailed knowledge of our day-to-day operations and business that the Chief Executive Officer possesses greatly enhances the decision-making processes of our board of directors as a whole. We have a strong governance structure in place, including independent directors, to ensure the powers and duties of the dual role are handled responsibly. Mr. Van Nostrand serves as our lead independent director.

The Chairman of the board of directors, our lead independent director and the other members of the board of directors work in concert to provide oversight of our management and affairs. Our board of directors encourages communication among its members and between management and the board of directors to facilitate productive working relationships. Working with the other members of the board of directors, Dr. Mates also strives to ensure that there is an appropriate balance and focus among key board responsibilities such as strategic development, review of operations and risk oversight.

Stockholder Communications to the Board

Generally, stockholders who have questions or concerns should contact our Investor Relations department at 646-440-9333. However, any stockholder who wishes to address questions regarding our business directly with the board of directors, or any individual director, should direct his or her questions in writing to the Chairman of the board of directors at Intra-Cellular Therapies, Inc., Attention: Chairman of the Board, 430 East 29th Street, New York, New York 10016. Communications will be distributed to the board, or to any individual director or directors as appropriate, depending on the facts and circumstances outlined in the communications. Items that are unrelated to the duties and responsibilities of the board of directors may be excluded, such as: junk mail and mass mailings, resumes and other forms of job inquiries, surveys and solicitations or advertisements.

In addition, any material that is unduly hostile, threatening, or illegal in nature may be excluded, provided that any communication that is filtered out will be made available to any outside director upon request.

Executive Officers

The following table sets forth certain information, as of April 15, 2018, regarding our executive officers who are not also directors. We have employment agreements with all of our executive officers, and all of our executive officers are at-will employees.

Name	Age	Position(s) with the Company
Lawrence J. Hinline	61	Vice President of Finance, Chief Financial Officer, Treasurer and Assistant Secretary
Andrew Satlin, M.D.	63	Executive Vice President and Chief Medical Officer
Michael I. Halstead	45	Senior Vice President, General Counsel and Secretary
Robert E. Davis, Ph.D.	67	Senior Vice President and Chief Scientific Officer
Kimberly E. Vanover, Ph.D.	52	Senior Vice President, Clinical Development

Lawrence J. Hineline, CPA has served as Vice President of Finance, Chief Financial Officer and Treasurer of the Company since the Merger in August 2013 and has served as Vice President of Finance, Chief Financial Officer and Secretary of ITI since June 2002. Mr. Hineline also served as the Secretary of the Company from August 2013 until September 2014. From December 2000 to November 2003, Mr. Hineline was the Vice

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President of Finance and Chief Financial Officer of Functional Genetics, Inc. Prior to that, Mr. Hine line served as the Vice President of Finance of North American Vaccine, Inc. and its predecessor companies from 1993 to 2000, and he served as Corporate Controller from 1989 to 1993. During this time, Mr. Hine line oversaw the growth of the accounting function and its systems for the company that emerged as a start-up and was later acquired by Baxter Health Care. Mr. Hine line is a licensed CPA in the State of Maryland and received his Bachelor's Degree from the University of Maryland Baltimore County.

Andrew Satlin, M.D. has served as Executive Vice President and Chief Medical Officer of the Company since November 2017. From July 2008 to November 2017, Dr. Satlin served in a number of leadership positions at Eisai, Inc., most recently serving as Executive Vice President, Global Head of Medicine Creation Strategy, Neurology Business Group. Before joining Eisai, from 1997 to 2008, he served at Novartis in positions of increasing responsibility, including leadership of the Neurosciences regulatory group. Prior to joining Novartis, Dr. Satlin was an Assistant Professor of Psychiatry at Harvard Medical School. Dr. Satlin was also the Director of Geriatric Psychiatry and established a dementia clinic at McLean Hospital in Massachusetts. Dr. Satlin received his medical degree from Harvard Medical School and completed his residency in psychiatry and fellowship in geriatric psychiatry at McLean Hospital. Dr. Satlin received his Bachelor's Degree from Yale University.

Michael I. Halstead has served as Senior Vice President, General Counsel and Secretary of the Company since July 2014 and has also served as Secretary of the Company since September 2014. From July 2005 until December 2013, Mr. Halstead served in a number of leadership positions at Warner Chilcott plc. Most recently he was Senior Vice President, Corporate Development at Warner Chilcott where he directed the company's corporate development, legal and human resources functions. Prior to that, Mr. Halstead was an attorney at the firm of Davis Polk & Wardwell. Mr. Halstead received his bachelor's degree from Boston University and his Juris Doctor degree from Villanova University School of Law.

Robert E. Davis, Ph.D. has served as Senior Vice President and Chief Scientific Officer of the Company since November 2015. He previously served as President and CEO of 3-D Pharmaceutical Consultants, providing consulting services to the Company from December 2005 to November 2015. From December 2000 until November 2005, Dr. Davis served as the Executive Vice President, Research and Development at ACADIA Pharmaceuticals. From January 1994 until October 2000, Dr. Davis held various positions at MitoKor, a development stage biotechnology company focused on the design and development of drug therapies for mitochondrial diseases, serving at various times as its President, Chief Executive Officer and Chief Scientific Officer. Earlier, Dr. Davis held various positions at Parke-Davis Pharmaceutical Research, Warner-Lambert. Earlier in his career, he participated in the discovery and development of Cognex, the first drug approved for treating Alzheimer's disease, Neurontin, the first drug approved for treating neuropathic pain, and Nuplazid, a potential new treatment for psychosis associated with Parkinson disease. Dr. Davis received his B.S., M.S and Ph.D in Psychobiology from the University of Illinois.

Kimberly E. Vanover, Ph.D. has served as Senior Vice President, Clinical Development since November 2015 and before then served as Vice President, Clinical Development of the Company since the Merger in August 2013. Dr. Vanover joined ITI in March 2007 and has been Vice President, Clinical Development of ITI since January 2011. Previously, she was Executive Director, Clinical Development of ITI from January 2008 to December 2010 and Senior Director, Clinical Development of ITI from March 2007 to December 2007. She has spent over 20 years on the discovery and development of small molecule drugs for the treatment of neuropsychiatric and neurodegenerative diseases. Dr. Vanover was Postdoctoral Research Scientist at Lederle Laboratories from 1992 to 1994, Postdoctoral Research Trainee in the Department of Psychiatry at the University of California San Diego from 1994 to 1995, Senior Scientist and Group Leader at CoCensys from 1995 to 2000 and held positions as Group Leader and Director at ACADIA Pharmaceuticals from 2000 to 2007. In these positions, Dr. Vanover participated in the discovery and development of a broad range of new CNS therapeutics, including drugs to treat psychosis, insomnia, cognitive

impairment, movement disorders, acute and neuropathic pain, anxiety, epilepsy, and drug abuse. Dr. Vanover received her B.A. in Psychology from the University of Missouri and her Ph.D. in Biopsychology from the University of Chicago.

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Scientific and Medical Advisory Boards

We have a Scientific Advisory Board which is chaired by Paul Greengard, Ph.D., one of our founders. Dr. Greengard is the Vincent Astor Professor at The Rockefeller University, where he founded the Laboratory of Molecular and Cellular Neuroscience. Dr. Greengard is a pioneer in the field of neuronal signal transduction and his seminal discoveries over the years have provided a framework by which to understand the complexity of how neurotransmitters function in the brain. He received the Nobel Prize in Physiology or Medicine (2000) for these discoveries.

We have a Medical Advisory Board which is chaired by Carol A. Tamminga, M.D. Dr. Tamminga is the Chair of the Psychiatry Department at the University of Texas Southwestern School of Medicine. She holds the McKenzie Foundation Chair in Psychiatry, the Communities Foundation of Texas, Inc. Chair in Brain Science and is the Chief of Translational Neuroscience Research in Schizophrenia.

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COMPENSATION DISCUSSION AND ANALYSIS

This section discusses the principles underlying our policies and decisions with respect to the compensation of our executive officers who are named in the Summary Compensation Table below, or our named executive officers, and all material factors relevant to an analysis of these policies and decisions. Our named executive officers are:

Sharon Mates, Ph.D., our Chairman, President and Chief Executive Officer

Andrew Satlin, M.D., our Executive Vice President and Chief Medical Officer

Lawrence J. Hinline, our Vice President of Finance, Chief Financial Officer, Treasurer and Assistant Secretary

Michael I. Halstead, our Senior Vice President, General Counsel and Secretary

Robert E. Davis, Ph.D., our Senior Vice President and Chief Scientific Officer

Executive Summary and Corporate Background

Business Strategy

We are developing novel drugs for the treatment of neuropsychiatric and neurodegenerative diseases and diseases of the elderly, including Parkinson's disease, or PD, and Alzheimer's disease, or AD. We are developing our lead drug candidate, lumateperone (also known as ITI-007), for the treatment of schizophrenia, bipolar disorder, behavioral disturbances in patients with dementia, including AD, depressive disorders and other neuropsychiatric and neurological disorders. Lumateperone, a first-in-class molecule, is in Phase 3 clinical development for the treatment of schizophrenia, bipolar depression and agitation associated with dementia, including AD. We are also utilizing our phosphodiesterase, or PDE, platform and other proprietary chemistry platforms to develop drugs for the treatment of central nervous system, or CNS, and other disorders. The lead molecule in our PDE1 portfolio, ITI-214, is in development for the treatment of symptoms associated with PD and early stage development for the treatment of cardiovascular disorders.

2017 Clinical Development and Business Achievements

In 2017, we made important progress in the development of our lead product candidate, lumateperone, as well as in the development other product candidates including ITI-214 and additional programs thereby advancing our mission to develop innovative treatments to improve the lives of individuals suffering from neuropsychiatric and neurologic disorders. We are encouraged by our prospects as we prepare our first new drug application, or NDA, and for the commercial launch of lumateperone, further advance our innovative research and development pipeline, and continue to strengthen our leadership team. Our accomplishments in 2017 included the following:

In August 2017, we announced that the U.S. Food and Drug Administration, or FDA, had completed its review of our responses to requests from the FDA for additional information relating to certain findings observed in nonclinical toxicology studies of lumateperone in an animal species and that the FDA agreed that we had presented adequate data to support our position that the metabolic pathway in the animal species is distinctive from humans, which indicates that the toxicity observed in the animal species is not relevant to humans. Accordingly, we announced that we were moving forward with our long-term safety study of lumateperone.

In September 2017, we announced positive topline data from our 6-week open-label safety switching study with lumateperone in patients with schizophrenia.

In November 2017, we announced that the FDA has granted Fast Track designation for lumateperone for the treatment of schizophrenia.

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We continued to progress our Phase 3 clinical development program for lumateperone in bipolar depression. The program consists of two monotherapy studies and one adjunctive study.

We continued to progress our Phase 3 clinical development program of lumateperone for the treatment of agitation in patients with dementia, including AD.

We continued to progress our preclinical programs, including our ITI-333 development program.

In November 2017, we initiated a Phase 1/2 randomized, double-blind, placebo-controlled, multiple rising dose clinical trial to evaluate ITI-214, our PDE1 inhibitor, in patients with PD.

We continued to expand our infrastructure, systems and workforce in connection with the progress of our development programs and in preparation for the commercialization of our products, including the expansion of our leadership team through the addition of our Chief Medical Officer and our Vice President of Commercial Development.

Key Features of Our Executive Compensation Program

What We Do

Design executive compensation to align pay with performance

Emphasize performance-based compensation

Reevaluate and adjust our program annually based on stockholder feedback and market developments

Discourage inappropriate risk-taking

Hire an independent compensation consultant who reports directly to the compensation committee

What We Don't Do

X No excessive change in control or severance payments

X No repricing of underwater stock options without stockholder approval

X No excessive perquisites

X No guaranteed bonuses or base salary increases

X No hedging or pledging company stock

Have 100% independent directors on the compensation committee

2017 Pay-for-Performance Overview

As a clinical-stage biopharmaceutical company, our performance achievements are primarily related to specific strategic goals, including advancing our development programs, research function, clinical activities, pre-commercialization activities and certain corporate and financial goals, which we believe will create long-term value for stockholders.

A significant portion of target compensation for our CEO and other named executive offices is structured in the form of at-risk compensation, consisting of annual performance bonus and equity incentive awards, with the performance bonus payouts and equity award values dependent upon our Company performance. This aligns our executives interests with those of our stockholders for near- and long-term performance.

Our compensation committee considers the Company's performance when determining the size of annual equity incentive awards and the annual bonus payouts for named executive officers and no amounts are guaranteed. In order to reinforce our commitment to align executive pay with the Company's performance and the interests of our stockholders for near- and long-term performance, our compensation committee determined in 2017 that in addition to reducing the amounts of certain cash bonuses payable for 2016 performance, it would also reduce the aggregate grant date value of each named executive officer's annual grant and introduce performance-based restricted stock unit awards following the decline in our stock price that occurred in late September 2016, as further described below.

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Target total compensation for 2017, as shown below, reflects annual base salary paid, annual target performance bonus and the grant date fair value of equity awards granted during the year as reported in the Summary Compensation Table.

Compensation Principles and Objectives

Our overall compensation program is structured to attract, motivate and retain highly qualified executive officers by paying them competitively, consistent with our success and their contribution to that success. Our ability to excel depends on the skill, creativity, integrity and teamwork of our employees. Given the long product development cycles in our business, we believe that compensation should be structured to ensure that a portion of compensation opportunity will be related to factors that directly and indirectly influence long-term stockholder value. Our compensation philosophy has been driven by a number of factors that are closely linked with our broader strategic objectives.

Our compensation committee believes that compensation paid to our named executive officers should be aligned with our performance on both a short-term and long-term basis, linked to results intended to create value for stockholders, and that such compensation should assist us in attracting and retaining key executives critical to our long-term success.

In establishing compensation for executive officers, the following are the compensation committee's objectives:

align executive compensation with our business objectives and corporate performance;

attract and retain executive officers who contribute to our company's long-term success;

reward and motivate executive officers who contribute to our operating and financial performance; and

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link executive officer compensation and stockholder interests through the grant of long-term incentives via equity awards.

Determining and Setting Executive Compensation

Role of Our Compensation Committee and Executive Officers

Our compensation committee is responsible for overseeing the total compensation of our executive officers. In this capacity, our compensation committee designs, implements, reviews and recommends to our board of directors the approval of all compensation for our Chief Executive Officer and our other named executive officers.

To aid the compensation committee in making its determination, our Chief Executive Officer provides recommendations annually to the compensation committee regarding the compensation of all other executive officers (other than herself) based on the overall corporate achievements during the period being assessed and her knowledge of the individual contributions to our success by each of the named executive officers. The overall performance of our named executive officers as a team is reviewed annually by the compensation committee.

Role of the Independent Compensation Consultant

To assist with the analysis of executive compensation for fiscal year 2017, the compensation committee engaged Frederic W. Cook & Co., Inc., or FW Cook, an independent compensation consultant. FW Cook reports directly to the compensation committee, and the compensation committee has the sole authority to hire, fire and direct the work of FW Cook. For fiscal year 2017, FW Cook advised the compensation committee on a variety of compensation-related issues, including:

identifying an updated market framework (including a peer group of companies) for formal compensation benchmarking purposes;

gathering data on our executive officer cash and equity compensation relative to competitive market practices;

gathering data on peer group short- and long-term incentive practices;

gathering data on peer group equity use and dilution; and

developing a market-based framework for potential changes to our compensation program for the compensation committee's review and input.

After review and consultation with FW Cook, our compensation committee determined that FW Cook is independent, and that there is no conflict of interest resulting from retaining FW Cook currently or during fiscal year 2017. In reaching these conclusions, our compensation committee considered the factors set forth in the SEC rules and the Nasdaq listing standards. Other than services provided to our compensation committee, FW Cook did not perform any other work for us.

Defining and Comparing Compensation to Market Benchmarks

Because we aim to attract and retain the most highly qualified executive officers in an extremely competitive market, our compensation committee believes that it is important when making its compensation decisions to be informed as to the current practices of comparable public companies with which we compete for top talent. To this end, the compensation committee reviews market data for each named executive officer's position, compiled by FW Cook as described below, including information relating to the mix and levels of compensation for executive officers in the life sciences industry, with a focus on target total compensation in line with the compensation committee's holistic approach to executive compensation.

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Each year, our compensation committee, using information provided by FW Cook, establishes a peer group of publicly traded, national and regional companies in the biopharmaceutical industries that is generally selected based on a balance of the following criteria:

companies whose number of employees, stage of development and relative complexity of clinical trials are similar to ours;

biopharmaceutical companies that are pre-revenue;

companies with market values of approximately .25 times to four times our market capitalization at the time;

companies against which we believe we compete for executive talent; and

public companies based in the United States whose compensation and financial data are available in proxy statements or through widely available compensation surveys.

Determination of 2017 Peer Group

In November 2016, our compensation committee recognized that our market capitalization had substantially changed from the time the prior peer group was chosen in late 2015. Upon the recommendation of FW Cook and in recognition that company size is often highly correlated with executive pay, our compensation committee made a corresponding substantial change to our peer group. Guided by the criteria described above, FWC's selection process began with a large pool of companies in the biotechnology and pharmaceuticals industries. It then removed companies with market capitalizations less than .25 times or greater than four times our market capitalization at that time and within those companies with comparable market caps, concentrated on those companies that were pre-revenue. The remaining companies were examined to identify those focusing on drugs for CNS, psychiatric, or neurological indications with at least phase III clinical trials and companies in other similarly complex therapeutic areas, such as oncology.

After reviewing the recommendation of FW Cook, in November 2016 our compensation committee revised our peer group to remove seven companies that did not meet the criteria described above (bluebird bio, Inc., Depomed, Inc., Kite Pharma, Inc., Ligand Pharmaceuticals, Neurocrine Bioscience, Radius Health, Inc. and Sarepta Therapeutics) and add seven new companies (Accelaron Pharma, Inc., Achillion Pharmaceuticals, Inc., Adamas Pharmaceuticals, Inc., CoLucid Pharmaceuticals, Inc., Supernus Pharmaceuticals, Inc., Vanda Pharmaceuticals, Inc. and ZIOPHARM Oncology, Inc.) so that our updated peer group consisted of the following companies: ACADIA Pharmaceuticals Inc., Accelaron Pharma, Inc., Achillion Pharmaceuticals, Inc., Adamas Pharmaceuticals, Inc., Atara Biotherapeutics, Inc., CoLucid Pharmaceuticals, Inc., FibroGen, Inc., Ophthotech Corporation, PTC Therapeutics, Inc., Puma Biotechnology, Inc., Sage Therapeutics, Inc., Supernus Pharmaceuticals, Inc., Vanda Pharmaceuticals, Inc. and Ziopharm Oncology, Inc. (the 2017 Peer Group).

Use of Market Data

Our compensation committee reviews target total compensation, comprising both target total cash compensation and equity compensation, against the market data described above primarily to ensure that our executive compensation

program, as a whole, is positioned competitively to attract and retain the highest caliber of executive officers and that the total compensation opportunity for the executive officer group is aligned with our corporate objectives and strategic needs. Our compensation committee does not have a specific target compensation level for the named executive officers and does not otherwise use a formulaic approach to setting pay at a particular positioning within the market data; rather, the compensation committee reviews a range of market data reference points (generally at the 25th, 50th and 75th percentiles of the market data) as one factor before making compensation determinations. Our compensation committee believes that over-reliance on

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benchmarking can result in compensation that is unrelated to the value delivered by our executive officers because compensation benchmarking does not take into account company to company variations among actual roles with similar titles or the specific performance of the executive officers. Additionally, notwithstanding the similarities of the peer companies to our company, due to the nature of our business, we compete for executive talent with many public companies that are larger and more established than we are or that possess greater resources than we do, and with smaller private companies that may be able to offer greater equity compensation potential, as well as with prestigious academic and non-profit institutions.

Key Factors Used in Determining Executive Compensation

Our compensation committee generally considers criteria, with input from our Chief Executive Officer, including market factors, the experience level of the executive and the executive's performance against established corporate goals, the compensation committee members' collective understanding of compensation practices in the biopharmaceutical industry and such members' experiences as seasoned executives, consultants, board and compensation committee members, or investors in similar biotechnology and specialty pharmaceutical industry companies, in determining executive compensation.

As the biopharmaceutical industry is characterized by a very long product development cycle, including a lengthy research and development period and a rigorous approval phase involving human testing and governmental regulatory approval, many of the traditional benchmarking metrics, such as product sales, revenues and profits are inappropriate for a development-stage biopharmaceutical company, such as our Company. Instead, the specific performance factors our compensation committee considers when determining the compensation of our named executive officers include:

initiation and progress of preclinical development and clinical trials for our product candidates;

achievement of regulatory milestones;

establishment and maintenance of key strategic relationships and new business initiatives including financings; and

development of organizational capabilities and managing our growth.

These performance factors are considered by our compensation committee in connection with our annual performance reviews described below and are a critical component in the determination of annual cash bonus and equity incentive awards for our executives.

2017 Advisory Vote on Executive Compensation

At our 2017 annual meeting of stockholders, our stockholders approved, on an advisory basis, the compensation of the named executive officers, as disclosed in the proxy statement for that meeting pursuant to the compensation disclosure rules of the SEC. The compensation committee reviewed the final vote results for the proposal, and, given the significant level of stockholder support (approximately 96% of total votes cast with respect to the advisory proposal), concluded that our compensation program continues to provide a competitive pay-for-performance package that effectively incentivizes the named executive officers and encourages long-term retention. Accordingly, the

compensation committee and our board of directors, determined not to make any significant changes to our executive compensation policies or decisions as a result of the vote. Our compensation committee and our board of directors will continue to consider the outcome of our say-on-pay votes and our shareholders' views when making future compensation decisions for the named executive officers.

As our company continues to grow, we will also continue to ongoing consider feedback from our stockholders. The recent changes we have made to our compensation and governance practices include:

Introduction of performance-based equity awards;

Reduction in bonus payment and value of equity awards to align with stock price performance;

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Enhanced disclosure with respect to the performance metrics evaluated by our compensation committee when determining annual bonuses;

Introduction of new compensation peer group; and

Appointment of a lead independent director

Elements of Executive Compensation

The primary components of our executive compensation program are base salary, annual cash bonus awards and stock-based awards. We believe that these components, along with our other benefits and our commitment to career development, foster a productive, team-oriented work environment that offers our employees the flexibility and opportunity to thrive in a collaborative atmosphere and to receive meaningful rewards and recognition for their contributions to our growth and success. We view these components of compensation as related but distinct. That is, we do not believe that significant compensation derived from one component of compensation should negate or reduce compensation from other components. We determine the appropriate level for each compensation component based in part, but not exclusively, on individual performance, Company performance, competitive compensation information in light of our recruiting and retention goals, and our view of internal equity and consistency. We believe that, as is common in the biopharmaceutical industry, stock-based awards, salary, and cash bonuses are all necessary to attract and retain employees. To date, we have not adopted any formal policies or guidelines for allocating compensation between long-term and short-term compensation, or between cash and non-cash compensation.

Base Salaries

Dr. Mates and Mr. Hineline have been executive officers since ITI was launched in 2002. Their compensation was initially established to reflect their positions when they joined ITI, and has evolved as we have grown. Mr. Halstead, Dr. Davis and Dr. Satlin joined us as executive officers after we became a publicly-traded company, and their initial compensation was the result of arms-length negotiations.

Base salaries of our named executive officers (other than our Chief Executive Officer) are recommended and reviewed periodically by our Chief Executive Officer, and the base salary for each named executive officer is recommended by our compensation committee and approved by our board of directors. Adjustments to base salaries are based on the scope of an executive's responsibilities, individual contribution, experience and sustained performance. Decisions regarding salary increases may take into account the named executive officer's current salary, equity ownership and the amounts paid to individuals in comparable positions at our peer companies. No formulaic or guaranteed base salary increases are provided to our named executive officers. This strategy is consistent with our intent of offering compensation that is cost-effective, competitive and contingent on the achievement of performance objectives.

In December 2016, at the recommendation of the compensation committee, our board of directors approved base salary increases of approximately 3%, representing a cost-of-living adjustment, for each of our named executive officers, except Dr. Satlin who had not yet joined ITI, effective January 1, 2017. The following table shows each named executive officer's 2017 annual base salary:

Name	2017 Annual Base Salary (\$)
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Sharon Mates, Ph.D.	701,700
Lawrence J. Hinline	412,000
Michael I. Halstead	455,300
Robert E. Davis, Ph.D.	412,000
Andrew Satlin, M.D.	500,000

Table of Contents*Annual Bonus Program and 2017 Target Amounts*

Cash bonuses are intended to provide incentives to drive Company-wide performance. Each of our named executive officers is eligible to receive an annual cash bonus, none of which are guaranteed. The determination of the amount of annual bonuses paid to our named executive officers generally reflects a number of considerations by the compensation committee acting in its judgment, including, among other things, the performance of the Company and its evaluation of the individual contribution and performance of each named executive officer. Bonus determinations are not formulaic and no particular weight is assigned to any of the factors considered by the compensation committee. In exercising its judgment, the compensation committee performs a holistic review, taking into account competitive market dynamics as well as the macro-economic environment.

The target levels for annual cash bonuses for each executive officer are set by the compensation committee as a percentage of each executive officer's base salary. The percentages that were approved by our compensation committee were derived from peer group data that the compensation committee then interpreted to match the level of qualification and experience of the executive at the Company as well as based on internal comparisons. For 2017, target percentages for our named executive officers are set forth in the following table.

Name	2017 Bonus Target
Sharon Mates, Ph.D.	60%
Lawrence J. Hinline	40%
Michael I. Halstead	40%
Robert E. Davis, Ph.D.	40%

Because Dr. Satlin joined ITI in November 2017, he was not eligible to participate in our 2017 annual bonus program. As an incentive to join the Company, Dr. Satlin received a sign-on bonus in the amount of \$100,000 upon commencement of employment with the Company. Dr. Satlin is required to repay the Company the amount of the sign-on bonus if he resigns prior to May 13, 2019.

2017 Bonus Decisions

In determining the amount of 2017 bonus payments, our compensation committee considered the important progress made in the development of our lead product candidate, lumateperone, as well as in the development other product candidates including ITI-214 and additional programs, including the following accomplishments:

FDA completion of its review of our responses to its requests for additional information relating to certain findings observed in nonclinical toxicology studies of lumateperone in an animal species and FDA agreement that we had presented adequate data to support our position that the metabolic pathway in the animal species is distinctive from humans, which indicated that the toxicity observed in the animal species is not relevant to humans and therefore we announced that we were moving forward with our long-term safety study of lumateperone.

Positive topline data from our 6-week open-label safety switching study with lumateperone in patients with schizophrenia.

Fast Track designation from the FDA for lumateperone for the treatment of schizophrenia.

Progress in our Phase 3 clinical development program for lumateperone in bipolar depression, including two monotherapy studies and one adjunctive study.

Progress in our Phase 3 clinical development program of lumateperone for the treatment of agitation in patients with dementia, including AD.

Initiation of a Phase 1/2 randomized, double-blind, placebo-controlled, multiple rising dose clinical trial to evaluate ITI-214, our PDE1 inhibitor, in patients with PD.

Progress in our preclinical development programs, including our ITI-333 development program.

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Expansion of our infrastructure, systems and workforce in connection with the progress of our development programs and in preparation for the commercialization of our products, including the expansion of our leadership team through the addition of our Chief Medical Officer and our Vice President of Commercial Development.

To determine each named executive officer's 2017 bonus payment, our compensation committee also considered the contributions that each of our named executive officers made toward the accomplishments noted above. Our compensation committee believes that as a clinical-stage biopharmaceutical company whose performance is measured generally by our ability to advance product candidates into and through the clinic toward the market and to secure capital to fund our programs and to operate our business efficiently, our overall success requires interdisciplinary contribution across our executive management team. For 2017, our compensation committee considered each individual's contributions toward our corporate achievements and determined that because Dr. Mates and Dr. Davis have the greatest direct involvement and responsibility for development program execution and outcomes, they would receive slightly higher bonus payouts relative to their target percentages. With respect to determining Mr. Himeline's and Mr. Halstead's bonus payouts, our compensation committee considered each individual's leadership role in the successful execution of a \$172 million equity financing. Our compensation committee also considered Mr. Himeline's role leading the finance organization's expansion, ensuring the implementation and maintenance of effective internal controls, maintaining an accurate financial forecast for planning purposes and working effectively with the Audit Committee and Mr. Halstead's role successfully supporting our compliance and regulatory initiatives, ensuring timely filing of all SEC-required disclosures and effectively managing all Board interactions as corporate secretary.

The board of directors, as recommended by the compensation committee, awarded the following cash bonuses to our named executive officers for performance during fiscal 2017:

Name	2017 Annual Bonus	2017 Annual Bonus As a Percentage of 2017 Annual Base Salary	2017 Annual Bonus As a Percentage of 2017 Annual Target Bonus
Sharon Mates, Ph.D.	\$ 568,400	81%	135%
Lawrence J. Himeline	\$ 206,000	50%	125%
Michael I. Halstead	\$ 227,700	50%	125%
Robert E. Davis, Ph.D.	\$ 222,500	54%	135%

Equity Awards

The goals of our long-term, equity-based incentive awards are to align the interests of our named executive officers with the interests of our stockholders. Because vesting is based on continued service, our equity-based incentives also encourage the retention of our named executive officers during the award vesting period. In determining the size of the long-term equity incentives to be awarded to our named executive officers, we take into account a number of factors, such as the relative job scope, the value of existing stockholdings and long-term incentive awards, individual performance history, Company performance, retention considerations and the size of prior grants.

To reward and retain our named executive officers in a manner that aligns their interests with stockholders' interests, we have historically used stock options as the primary incentive vehicle for long-term compensation. Because employees realize value from stock options only if our stock price increases relative to the stock option's exercise price, we believe stock options provide meaningful incentives to achieve increases in the value of our stock over time.

The exercise price of each stock option grant equals the fair market value of our common stock on the grant date, for which we use the closing price of our common stock on the grant date. Stock option awards typically vest annually over a three-year period. We believe this vesting schedule appropriately encourages continued service with the Company while allowing our executives to realize compensation in line with the value they have created for our stockholders.

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We have used stock options to compensate our named executive officers both in the form of initial stock option grants in connection with the commencement of employment and additional annual stock option grants. Beginning with our 2016 equity awards, we began compensating our named executive officers in annual grants of both stock options and time-based restricted stock units. All of our time-based restricted stock unit awards vest annually over a three-year period. The use of restricted stock unit awards reduces the dilutive effect of the incentive equity awards made to management and provides additional retention incentive. We have not established a formula or program for determining the size of any equity award, including any annual stock option grants or restricted stock unit awards, and our compensation committee retains discretion to make such awards to employees at any time, including in connection with the promotion of an employee, to reward an employee, for retention purposes or in other circumstances recommended by management.

When determining the size and mix of the 2017 annual grants, our compensation committee considered the significant decline in our stock price that occurred in late September 2016 following our announcement regarding top-line results of our second Phase 3 clinical trial (ITI-007-302) of lumateperone for the treatment of patients with schizophrenia. During the 2016 fiscal year, the price per share of our common stock decreased to a closing price per share of \$15.09 on December 30, 2016 from a closing price per share of \$53.79 on December 31, 2015.

In order to reinforce our commitment to align executive pay with the Company's performance and the interests of our stockholders for near- and long-term performance, our compensation committee determined that in addition to reducing the amounts of certain cash bonuses payable for 2016 performance, it would also reduce the aggregate grant date value of each named executive officer's annual grant and grant approximately half of each annual grant in the form of the time-based stock options and restricted stock unit awards that had historically been granted and that it would introduce performance-based restricted stock unit awards for the other half of each named executive officer's annual grant. As a result, approximately two-thirds of the performance-based restricted stock units vest only upon the achievement of certain milestones that include the filing or approval of a new drug application with the FDA and approximately one-third of the performance-based restricted stock units vest only upon the achievement of certain comparative shareholder returns against our peers measured over a three-year period ending on December 31, 2019 based on the following schedule:

3 Year Total Shareholder Return vs. Peer Group Companies	Resulting Shares Earned (% of Target)
71 st percentile or above	150%
51 st to 70 th percentile	100%
31 st to 50 th percentile	50%

The performance-based restricted stock unit awards granted in 2017 are intended to reward our named executive officers only if we achieve the specified performance objectives.

Name	Grant Date	Grant Date	Grant Date	Grant Date	Aggregate Grant Date	Aggregate Grant Date	% Decrease of 2017 Aggregate Grant Value as compared
	Value of 2017 Stock Option	Value of 2017 Time-Based Restricted Stock Unit	Value of 2017 Milestone Portion of Stock Unit Performance	Value of 2017 Shareholder Return Portion of Performance	Value of 2017 Annual Grant	Value of 2016 Annual Grant	

	Award	Award	Based Restricted Stock Unit Award	to 2016 Aggregate Grant Date Value			
Sharon Mates, Ph.D.	\$ 1,593,746	\$ 531,249	\$ 989,982	\$ 615,170	\$ 3,730,147	\$ 4,249,959	-12%
Lawrence J. Hinline	\$ 749,996	\$ 249,997	\$ 442,188	\$ 274,776	\$ 1,716,957	\$ 1,999,990	-14%
Michael I. Halstead	\$ 749,996	\$ 249,997	\$ 442,188	\$ 274,776	\$ 1,716,957	\$ 1,999,990	-14%
Robert E. Davis, Ph.D.(1)	\$ 374,992	\$ 124,991	\$ 527,998	\$ 328,090	\$ 1,356,071		N/A

- (1) Dr. Davis became employed by the Company in late 2015 and was granted options in connection with the commencement of his employment. He did not receive another equity award in 2016.

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Dr. Satlin's employment commenced on November 3, 2017 and received a stock option grant on that date. Dr. Satlin's stock option was front-loaded to induce him to join ITI and provide him with a meaningful equity stake in the company and our compensation committee does not intend to make annual equity grants to Dr. Satlin until 2019.

Severance and Change in Control Arrangements

Each of the employment agreements of our named executive officers provides that the named executive officer is eligible to receive severance payments and benefits upon an involuntary termination of employment or a termination for good reason within three months before or 12 months following a change in control of our company. We believe that this protection serves to encourage continued attention and dedication to duties without distraction arising from the possibility of a change in control, and provides the business with a smooth transition in the event of such a termination of employment in connection with a transaction. This severance and change in control arrangement is designed to retain our named executive officers in these key positions as we compete for talented executives in the marketplace where such protections are commonly offered.

In addition, as a result of feedback from stockholders, in 2016 we amended our employment agreement with Michael I. Halstead, our Senior Vice President, General Counsel and Secretary, our employment agreement with Robert Davis, Ph.D., our Senior Vice President and Chief Scientific Officer, and our employment agreement with Kimberly E. Vanover, Ph.D., our Senior Vice President, Clinical Development, to remove the provision from each of their employment agreements that allows for the payment of cash severance and the acceleration of equity in the event that the executive terminates his or her employment with us for any reason within one month following a change in control.

For a detailed description of the severance provisions contained in our named executive officers' employment agreements, see [Potential Payments Upon Termination or Change-in-Control](#) below.

Section 280G of the Code

Section 280G of the Internal Revenue Code of 1986, as amended, or the Code, disallows a tax deduction with respect to excess parachute payments to certain executives of companies which undergo a change in control. In addition, Section 4999 of the Code imposes a 20% excise tax on the individual with respect to the excess parachute payment. Parachute payments are compensation linked to or triggered by a change in control and may include, but are not limited to, bonus payments, severance payments, certain fringe benefits, and payments and acceleration of vesting from long-term incentive plans including stock options and other equity-based compensation. Excess parachute payments are parachute payments that exceed a threshold determined under Section 280G of the Code based on the executive's prior compensation.

Under each of their employment agreements, Dr. Mates and Mr. Hineine are entitled to a gross-up payment that will make her or him whole in the event that any parachute payment excise taxes are imposed on her or him. This arrangement has been in place since we were a private company. We provide this protection to Dr. Mates and Mr. Hineine to help ensure that they will be properly incentivized in the event of a potential change in control of the Company to maximize shareholder value in a transaction without concern for potential consequences of the transaction to her or him. Based on the assumptions described below under [Executive Officer and Director Compensation - Potential Payments upon Termination or Change-in-Control](#), upon a termination of employment or a change of control as of December 31, 2017, Dr. Mates and Mr. Hineine would not be entitled to any tax gross-up payment.

Other Elements of Compensation and Perquisites

Our named executive officers are also entitled to additional benefits and perquisites that are also available to all of our full-time employees. All of our full-time employees, including our named executive officers, are

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eligible to participate in our 401(k) plan. For all of our full-time employees, in 2017 we made a matching contribution of up to 100% on the first 6% of contributions made by participants. We also pay the premiums of a term life insurance policy to benefit each of our full-time employees, including our named executive officers, with a face value of \$150,000. In addition, all of our full-time employees, including our named executive officers, benefit from participation in our health and welfare plans.

Additional Compensation Information

Equity Grant Timing

Historically, annual equity grants to all employees, including management, are made in January in an effort to link employees' compensation more closely to the recently completed fiscal year. In 2017, annual equity grants for all employees were granted in January 2017 and performance-based RSUs were granted to our named executive officers in March 2017.

Accounting and Tax Considerations

Under ASC 718, the company is required to estimate and record an expense for each award of equity compensation (including stock options and RSUs) over the vesting period of the award. We record share-based compensation expense on an ongoing basis according to FASB Accounting Standards Codification Topic 718, *Compensation - Stock Compensation*, or ASC 718. The compensation committee has considered, and may in the future consider, the grant of performance-based or other types of stock awards to executive officers in lieu of or in addition to stock option and time-based RSU grants in light of the accounting impact of ASC 718 and other considerations.

Section 162(m) of the Code disallows a deduction to any publicly held corporation and its affiliates for certain compensation paid to covered employees in a taxable year to the extent that compensation to a covered employee exceeds \$1 million. Prior to the recent enactment of the Tax Cuts and Jobs Act, compensation that qualified as performance-based compensation under Section 162(m) of the Code was not subject to this deduction limitation. Pursuant to the Tax Cuts and Jobs Act, this exception for performance-based compensation under Section 162(m) of the Code was repealed, with respect to taxable years beginning after December 31, 2017, except that certain transition relief is provided by the Tax Cuts and Jobs Act for remuneration provided pursuant to a written binding contract which was in effect on November 2, 2017 and which was not modified in any material respect on or after such date. As a result, compensation paid to any of our covered employees in excess of \$1 million per taxable year generally will not be deductible unless among other requirements, it is intended to qualify, and is eligible to qualify, as performance-based compensation under Section 162(m) of the Code pursuant to the transition relief provided by the Tax Cuts and Jobs Act. Because of certain ambiguities and uncertainties as to the application and interpretation of Section 162(m) of the Code and the regulations issued thereunder, including the uncertain scope of the transition relief provided by the Tax Cuts and Jobs Act, no assurance can be given that any compensation paid by the company will be eligible for such transition relief and, therefore, eligible for the performance-based compensation exception under Section 162(m) of the Code. The compensation committee will continue to monitor the applicability of Section 162(m) of the Code to its ongoing compensation arrangements.

Insider Trading Policy and Hedging and Pledging Prohibitions

We maintain an Insider Trading Policy that prohibits our officers, directors, employees and consultants from, among other things, engaging in speculative transactions in our securities, including by way of the purchase or sale of put or call options or other derivative securities directly linked to our equity; short sales of our equity; the use of our equity as a pledge or as collateral in a margin account; and trading in straddles, equity swaps, or other hedging transactions

directly linked to our equity, even if such persons do not possess material, nonpublic information.

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COMPENSATION COMMITTEE REPORT

The compensation committee of our board of directors has reviewed and discussed the Compensation Discussion and Analysis required by Item 402(b) of Regulation S-K, which appears elsewhere in this proxy statement, with our management. Based on this review and discussion, the compensation committee has recommended to the board of directors that the Compensation Discussion and Analysis be included in our proxy statement.

Members of the Intra-Cellular Therapies, Inc.

Compensation Committee

Joel S. Marcus (Chairman)

Christopher Alafi, Ph.D.

Rory B. Riggs

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RISKS RELATED TO COMPENSATION PRACTICES AND POLICIES

Consistent with SEC disclosure requirements, we have assessed our compensation policies, practices and awards, and have concluded that our compensation policies, practices and awards do not create risks that are reasonably likely to have a material adverse effect on the Company. Our management assessed our compensation and benefits programs to determine if the programs' provisions and operations create undesired or unintentional risk of a material nature. We do not have any programs where the ability of a participant may directly affect variability or timing of payout. Rather, our compensation programs include a combination of fixed base salaries, cash bonuses, long-term incentive awards, and employee retirement plans that are generally uniform in design and operation throughout the Company and with all levels of employees. The compensation policies and practices are substantially the same.

Based on the foregoing, we believe that our compensation policies, practices and awards do not create risks that are likely to have a material adverse effect on the Company as a whole. We also believe that our incentive compensation arrangements provide incentives that do not encourage risk-taking beyond the organization's ability to effectively identify and manage significant risks, are compatible with our effective internal controls and our risk management practices, and are supported by the oversight and administration of the compensation committee with regard to executive compensation programs.

Table of Contents**EXECUTIVE OFFICER AND DIRECTOR COMPENSATION****Summary Compensation Table**

The following table shows the total compensation paid or accrued during the last three fiscal years ended December 31, 2017, 2016 and 2015, to our President and Chief Executive Officer, our Chief Financial Officer and our three other most highly compensated executive officers. These executive officers are referred to as our named executive officers in this proxy statement.

Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Stock Awards (\$)(1)	Option Awards (\$)(2)	All Other Compensation (\$)(3)	Total(\$)
Sharon Mates, Ph.D. <i>Chairman, President and Chief Executive Officer</i>	2017	701,700	568,400	2,136,401	1,593,746	16,992	5,017,239
	2016	681,283	408,800	1,062,464	3,187,495	8,742	5,348,784
	2015	655,080	786,096		2,771,049	8,742	4,220,967
Lawrence J. Hineine <i>Vice President of Finance, Chief Financial Officer, Treasurer and Assistant Secretary</i>	2017	412,000	206,000	966,961	749,996	16,992	2,351,949
	2016	400,000	160,000	499,992	1,499,998	8,742	2,568,732
	2015	358,000	214,800		875,068	8,466	1,456,334
Michael I. Halstead <i>Senior Vice President, General Counsel and Secretary</i>	2017	455,300	227,700	966,961	749,996	16,320	2,416,277
	2016	442,000	176,800	499,992	1,499,998	8,070	2,626,860
	2015	425,000	255,000		1,069,519	7,408	1,756,927
Robert E. Davis, Ph.D.(4) <i>Senior Vice President and Chief Scientific Officer</i>	2017	412,000	222,500	981,079	374,992	17,724	2,008,295
	2016	400,000	160,000			9,474	569,474
	2015	62,308	160,000(5)	299,977	1,175,063	218,127	1,915,475
Andrew Satlin, M.D.(6) <i>Executive Vice President and Chief Medical Officer</i>	2017	68,269	100,000(7)		1,849,993	66	2,018,328
	2016						
	2015						

- (1) The amounts in this column reflect the aggregate grant date fair value of stock awards granted during 2017, 2016 and 2015, respectively, computed in accordance with ASC 718. The weighted average grant date fair values of stock awards granted during these years are included in footnote 4 *Share-Based Compensation* to our consolidated financial statements for the year ended December 31, 2017 included in our Annual Report. The grant date fair value of each time-based restricted stock unit award is measured based on the closing price of our common stock on the date of grant. The value of the performance-vesting restricted stock unit awards granted in 2017 to each of Dr. Mates, Mr. Hineine, Mr. Halstead and Dr. Davis based upon the then-probable outcome of the performance conditions, as computed in accordance with ASC 718, was \$1,605,152, \$716,964, \$716,964 and \$856,088 for each award, respectively. Assuming that the maximum level of performance will be achieved, and assuming the \$14.16 closing price of our shares on the date of grant, the value of such performance-vesting restricted stock unit awards is \$2,407,742; \$1,075,446; \$1,075,446 and \$1,284,133, respectively. These amounts do not necessarily correspond to the actual value recognized or that may be recognized by the named executive officers.

- (2) The options granted in 2017 to Dr. Mates, Mr. Hineine, Mr. Halstead and Dr. Davis were for such named executive officers' performance in 2016. Dr. Satlin became employed by the Company on November 13, 2017 and was granted options in connection with the commencement of his employment. The options granted in 2016 to Dr. Mates, Mr. Hineine, Mr. Halstead and Dr. Vanover were for each named executive officer's performance in 2015. Dr. Davis became employed by the Company on November 4, 2015 and was granted options in connection with the commencement of his employment and options to purchase shares of common stock on January 2, 2015 in recognition of his prior services. These amounts represent the aggregate grant date fair value of the option awards granted to our named executive officers, computed in

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accordance with ASC 718, using the Black-Scholes option-pricing model and excluding the effect of estimated forfeitures. See Note 4 to our audited financial statements for the fiscal year ended December 31, 2017 included in our Annual Report on Form 10-K for details as to the assumptions used to calculate the fair value of the option awards. See also our discussion of stock-based compensation under Management's Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Policies and Estimates in our Annual Report on Form 10-K.

- (3) For the fiscal years ended December 31, 2017, consists of \$792 for Dr. Mates, \$792 for Mr. Hinline, \$120 for Mr. Halstead, \$1,524 for Dr. Davis and \$66 for Dr. Satlin in life insurance premiums we paid for a term life insurance policy to benefit the named executive officer with a face value of \$150,000, and the balance in matching contributions under our 401(k) plan.
- (4) Dr. Davis became employed by the Company on November 4, 2015.
- (5) Dr. Davis received a bonus of \$160,000 for his performance as a consultant during the fiscal year ended December 31, 2015.
- (6) Dr. Satlin became employed by the Company on November 13, 2017.
- (7) Dr. Satlin received a bonus of \$100,000 in connection with the commencement of his employment.

2017 Fiscal Year Grants of Plan-Based Awards

The following table shows information regarding grants of equity awards that we made during the fiscal year ended December 31, 2017 to each of our named executive officers. We did not grant any non-equity incentive plan awards during the fiscal year ended December 31, 2017.

	Grant Date	Estimated Future Payouts Under Equity Incentive Plan Awards (#)			All Other Stock Awards: Number of Shares or Units (#)	Exercise or All Other Option Base Awards: Number of Securities Underlying Options (#)	Price of Option Awards (\$/sh)(1)	Grant Date Fair Value of Stock and Option Awards (\$)(2)
		Threshold	Target	Maximum				
Sharon Mates, Ph.D.	1/3/2017					135,399	15.73	1,593,746
	1/3/2017				33,773			531,249
	3/8/2017	52,964	105,930	158,897				1,605,152
Lawrence J. Hinline	1/3/2017					63,717	15.73	749,996
	1/3/2017				15,893			249,997
	3/8/2017	23,657	47,315	70,973				716,964
Michael I. Halstead	1/3/2017					63,717	15.73	749,996
	1/3/2017				15,893			249,997
	3/8/2017	23,657	47,315	70,973				716,964
Robert E. Davis, Ph.D.	1/3/2017					31,858	15.73	374,992
	1/3/2017				7,946			124,991
	3/8/2017	28,248	56,497	84,745				856,088
	11/13/17					170,500	14.79	1,849,993

Andrew Satlin,
M.D.

- (1) The exercise price is equal to the fair market value of our common stock, which is the closing price per share of our common stock as reported by the Nasdaq Global Select Market on the grant date.
- (2) These amounts represent the aggregate grant date fair value for option awards and restricted stock unit awards granted to our named executive officers, computed in accordance with ASC 718. See Note 4 to our audited financial statements for the fiscal year ended December 31, 2017 included in our Annual Report on Form 10-K for details as to the assumptions used to calculate the fair value of the option awards. The grant date fair value of each time-based restricted stock unit award is measured based on the closing price of our common stock on the date of grant. See also our discussion of stock-based compensation under Management's Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Policies and Estimates in our Annual Report on Form 10-K.

Narrative Disclosure to Summary Compensation Table and Grants of Plan-Based Awards Table

Sharon Mates, Ph.D.

We entered into an employment agreement with Dr. Mates in February 2008, who has been our President and Chief Executive Officer since 2002. The agreement provides for an annual salary review and adjustment in

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the discretion of our board of directors, and that Dr. Mates is eligible for bonus payments and stock options as may be awarded by our board of directors. Effective January 1, 2018, her annual base salary was increased from \$701,700 to \$722,800. In addition, her employment agreement provides that we will pay the premium on a life insurance policy in an amount equal to one and one half times her base salary; however, we paid a premium on a life insurance policy with a face value of \$150,000, to which she assented. The employment agreement also provides that Dr. Mates is entitled to participate in our benefit plans on the same basis as other executive level employees as well as long-term disability insurance and reimbursement for reasonable business expenses. The initial term of the agreement was three years and will be renewed for successive one year terms, unless we or Dr. Mates provides notice that we or she, as the case may be, does not wish to renew the agreement or wishes to renew the agreement on different terms than those contained in the agreement.

Dr. Mates is entitled to certain benefits in connection with a termination of her employment or a change of control as discussed below under Potential Payments upon Termination or Change of Control.

Lawrence J. Hinline

We entered into an employment agreement with Mr. Hinline in February 2008, who has been our Vice President of Finance, Chief Financial Officer and Treasurer since 2002 and was our Secretary from 2002 to 2014. The agreement provides for an annual salary review and adjustment in the discretion of our board of directors, and that Mr. Hinline is eligible for bonus payments and stock options as may be awarded by our board of directors. Effective January 1, 2018, his annual base salary was increased from \$412,000 to \$424,400. In addition, his employment agreement provides that we will pay the premium on a life insurance policy in an amount equal to one and one half times his base salary; however, we paid a premium on a life insurance policy with a face value of \$150,000, to which he assented. The employment agreement also provides that Mr. Hinline is entitled to participate in our benefit plans on the same basis as other executive level employees as well as long-term disability insurance and reimbursement for reasonable business expenses. The initial term of the agreement was three years and will be renewed for successive one year terms, unless we or Mr. Hinline provides notice that we or he, as the case may be, does not wish to renew the agreement or wishes to renew the agreement on different terms than those contained in the agreement.

Mr. Hinline is entitled to certain benefits in connection with a termination of his employment or a change of control as discussed below under Potential Payments upon Termination or Change of Control.

Michael I. Halstead

We entered into an employment agreement with Mr. Halstead in August 2015, who has been our Senior Vice President, General Counsel and Secretary since July 2014. The agreement provides for an annual salary review and adjustment in the discretion of our board of directors, and that Mr. Halstead is eligible for bonus payments and equity grants as may be awarded by our board of directors. Effective January 1, 2018, his annual base salary was increased from \$455,300 to \$469,000. In addition, his employment agreement provides that we will pay the premium on a life insurance policy in an amount of \$150,000. The employment agreement also provides that Mr. Halstead is entitled to participate in our benefit plans on the same basis as other executive level employees as well as long-term disability insurance and reimbursement for reasonable business expenses. The initial term of the agreement is three years and will be renewed for successive one year terms, unless we or Mr. Halstead provides notice that we or he, as the case may be, does not wish to renew the agreement or wishes to renew the agreement on different terms than those contained in the agreement.

Mr. Halstead is entitled to certain benefits in connection with a termination of his employment or a change of control as discussed below under Potential Payments upon Termination or Change of Control.

Robert E. Davis, Ph.D.

We entered into an employment agreement with Dr. Davis in November 2015, when he became our Senior Vice President and Chief Scientific Officer. Prior to that, Dr. Davis was a consultant to the Company since 2005.

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The agreement provides for an annual salary review and adjustment in the discretion of our board of directors, and that Dr. Davis is eligible for bonus payments and equity grants as may be awarded by our board of directors. Effective January 1, 2018, his annual base salary was increased from \$412,000 to \$424,400. In addition, his employment agreement provides that we will pay the premium on a life insurance policy in an amount of \$150,000. The employment agreement also provides that Dr. Davis is entitled to participate in our benefit plans on the same basis as other executive level employees as well as long-term disability insurance and reimbursement for reasonable business expenses. The initial term of the agreement is three years and will be renewed for successive one year terms, unless we or Dr. Davis provides notice that we or he, as the case may be, does not wish to renew the agreement or wishes to renew the agreement on different terms than those contained in the agreement.

Prior to joining us as Senior Vice President and Chief Scientific Officer in November 2015, Dr. Davis received cash consulting compensation of \$20,000 per month in 2015 and has received discretionary equity grants since 2005.

Dr. Davis is entitled to certain benefits in connection with a termination of his employment or a change of control as discussed below under Potential Payments upon Termination or Change of Control.

Andrew Satlin, M.D.

We entered into an employment agreement with Dr. Satlin in November 2017, who has served as Executive Vice President and Chief Medical Officer and joined ITI in November 2017. The agreement provides for an annual salary review and adjustment in the discretion of our board of directors, and that Dr. Satlin is eligible for bonus payments and equity grants as may be awarded by our board of directors. Effective November 13, 2017, his annual base salary was \$500,000. In addition, his employment agreement provides that we will pay the premium on a life insurance policy in an amount of \$150,000. The employment agreement also provides that Dr. Satlin is entitled to participate in our benefit plans on the same basis as other executive level employees as well as long-term disability insurance and reimbursement for reasonable business expenses. The initial term of the agreement is three years and will be renewed for successive one year terms, unless we or Dr. Satlin provides notice that we or she, as the case may be, does not wish to renew the agreement or wishes to renew the agreement on different terms than those contained in the agreement.

Dr. Satlin is entitled to certain benefits in connection with a termination of his employment or a change of control as discussed below under Potential Payments upon Termination or Change of Control.

Pursuant to their respective proprietary information, inventions, and non-competition agreements, Dr. Mates, Mr. Himeline, Mr. Halstead, Dr. Davis and Dr. Satlin have agreed to not (i) solicit customers, consultants, contractors or employees of ours for a period of one year after the termination of her or his employment or (ii) compete with us for a period of one year after the later of the termination of her or his employment or the date a court of competent jurisdiction enters an order enforcing the non-competition provision.

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The following table sets forth information regarding outstanding equity awards held by our named executive officers as of December 31, 2017.

Name	Option Awards				Stock Awards	
	Number of Securities Underlying Unexercised Options (#)(1)	Number of Securities Underlying Unexercised Options (#)	Option Exercise Price (\$)	Option Expiration Date(1)	Number of Shares or Units of Stock That Have Not Vested (#)	Market Value of Shares or Units of Stock That Have Not Vested (\$)(2)
Sharon Mates, Ph.D.	50,000	0	1.50	12/18/2018		
	50,000	0	2.74	6/10/2020		
	50,000	0	2.74	12/21/2020		
	50,000	0	2.84	4/30/2022		
	50,000	0	3.26	5/31/2023		
	200,000	0	16.86	6/30/2024		
	152,237	76,143(3)	17.57	1/2/2025		
	28,668	57,335(6)	53.63	1/4/2026		
	0	135,399(7)	15.73	1/3/2027		
				13,208(8)	191,252	
				33,773(9)	489,033	
Lawrence J. Himeline	10,000	0	2.74	6/10/2020		
	10,000	0	2.74	12/21/2020		
	10,000	0	2.84	4/30/2022		
	10,000	0	3.26	5/31/2023		
	50,000	0	16.86	6/30/2024		
	48,074	24,046(3)	17.57	1/2/2025		
	13,491	26,981(6)	53.63	1/4/2026		
	0	63,717(7)	15.73	1/3/2027		
				6,216(8)	90,008	
				15,893(9)	230,131	
Michael I. Halstead	100,000	0	13.86	7/29/2024		
	58,757	29,389(3)	17.57	1/2/2025		
	13,491	26,981(6)	53.63	1/4/2026		
	0	63,717(7)	15.73	1/3/2027		
				6,216(8)	90,008	
				15,893(9)	230,131	
Robert E. Davis, Ph.D.	5,000	0	2.74	6/10/2020		
	5,000	0	2.74	12/21/2020		
	5,000	0	2.84	4/30/2022		

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	5,000	0	3.26	5/31/2023		
	75,000	0	16.86	6/30/2024		
	25,571	0	17.57	1/2/2025		
	14,818	7,412(4)	56.90	12/4/2025		
	0	31,858(7)	15.73	1/3/2027		
					1,758(5)	25,456
					7,946(9)	115,058
Andrew Satlin, M.D.	0	170,500(10)	14.79	11/13/2017		

- (1) All options have a ten year term from the date of grant.
- (2) The market value of the stock awards is based on the closing price of our common stock of \$14.48 per share at December 29, 2017.

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- (3) Each option to purchase our common stock that expires on January 2, 2025 vested as to 1/3 of the shares on January 2, 2016, 1/3 of the shares on January 2, 2017 and 1/3 of the shares on January 2, 2018.
- (4) This option to purchase our common stock that expires on December 4, 2025 vested as to 1/3 of the shares on December 4, 2016, 1/3 of the shares on December 4, 2017 and 1/3 of the shares will vest on December 4, 2018.
- (5) These restricted stock units vested as to 1/3 of the shares on December 4, 2016, 1/3 of the shares on December 4, 2017 and will vest as to 1/3 of the shares on December 4, 2018.
- (6) Each option to purchase our common stock that expires on January 4, 2026 vested as to 1/3 of the shares on January 4, 2017, 1/3 of the shares on January 4, 2018 and will vest as to 1/3 of the shares on January 4, 2019.
- (7) Each option to purchase our common stock that expires on January 3, 2027 vested as to 1/3 of the shares on January 3, 2018 and will vest as to 1/3 of the shares on January 3, 2019 and 1/3 of the shares on January 3, 2020.
- (8) These restricted stock units vested as to 1/3 of the shares on January 4, 2017, 1/3 of the shares on January 4, 2018 and will vest as to 1/3 of the shares on January 4, 2019.
- (9) These restricted stock units vested as to 1/3 of the shares on January 3, 2018 and will vest as to 1/3 of the shares on January 3, 2019 and 1/3 of the shares on January 3, 2020.
- (10) Each option to purchase our common stock that expires on November 13, 2027 vested as to 1/3 of the shares on November 13, 2018 and will vest as to 1/3 of the shares on November 13, 2019 and 1/3 of the shares on November 13, 2020.

Option Exercises and Stock Vested in 2017

The following table shows information regarding exercises of options to purchase our common stock and the vesting of restricted stock units held by each of our named executive officers during the fiscal year ended December 31, 2017.

Name	Option Awards		Stock Awards	
	Number of Shares Acquired on Exercise (#)	Value Realized on Exercise (\$)(1)	Number of Shares Acquired on Vesting (#)	Value Realized on Vesting (\$)(2)
Sharon Mates, Ph.D.	18,750	267,181	6,603	112,053
Lawrence J. Himeline			3,107	52,726
Michael I. Halstead			3,107	52,726
Robert E. Davis, Ph.D.			1,757	26,214
Andrew Satlin, M.D.				

- (1) The value realized on exercise is based on the difference between the closing price of our common stock on the Nasdaq Global Select Market on the date of exercise and the applicable exercise price of those options and does not represent actual amounts received by the individual as a result of the option exercises.
- (2) The value realized on vesting is calculated by multiplying the number of vested shares by the closing price of our common stock on the Nasdaq Global Select Market on the applicable vesting date.

Pension Benefits

We do not have any qualified or non-qualified defined benefit plans.

Nonqualified Deferred Compensation

We do not have any nonqualified defined contribution plans or other deferred compensation plans.

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Potential Payments upon Termination or Change-in-Control

We have agreed to provide severance and change of control payments and benefits to our named executive officers under specified circumstances, as described below:

Sharon Mates, Ph.D.

If Dr. Mates' employment is terminated for any reason, she will be entitled to compensation and benefits through the last day of her employment, including accrued but untaken vacation. If her employment is terminated due to her death or disability, we will also pay her or her estate the compensation which would otherwise have been payable to her through the end of the month in which such termination occurs as well as payment for any accrued but untaken vacation. If her employment is terminated without cause by us or she terminates her employment for good reason, she will receive the following severance benefits following her employment termination, on condition that she executes a general release in our favor: (a) payment of 12 months of her then current base salary and the pro rata portion of an amount equal to the bonus she was awarded for the previous year, if any, which severance payments will be paid in one lump sum on the date the general release she executes becomes effective; (b) payment for 12 months of the portion of the COBRA premiums that we paid prior to her termination; and (c) all of her unvested stock options will become fully vested and exercisable. Dr. Mates will also be entitled to such severance benefits if we elect not to renew her employment agreement for reasons other than death, disability or cause, but (i) such severance benefits are conditioned on Dr. Mates executing a general release in favor of us, returning all our property, and complying with her employment agreement, proprietary information, inventions, and non-competition agreement, and the general release and (ii) Dr. Mates will not be eligible for such severance benefits if she or we wish to renew the agreement on different terms than those contained in her employment agreement. In the event of a change of control, all of her unvested stock options will immediately vest. If her employment is terminated for reasons other than death or disability within three months before or 12 months following a change of control, she terminates her employment for good reason during such period, or she terminates her employment for any reason within one month following a change of control, she will be eligible for the following severance benefits following her employment termination: (a) payment of 18 months of her then current base salary and the pro rata portion of an amount equal to the bonus she was awarded for the previous year, which severance payments will be paid in one lump sum on the eighth day following the effective date of the general release, and (b) payment for 18 months of the portion of the COBRA premiums that we paid prior to her termination. In addition, we have agreed to pay a tax gross-up to Dr. Mates if any amounts payable by us (or a successor) to her become subject to excise taxes under Sections 280G and 4999 of the Code. Such severance benefits following a change of control are payable on condition that she executes a general release in favor of us, returns all our property and complies with her post-termination obligations under her employment agreement, her proprietary information, inventions, and non-competition agreement, and her general release.

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The following table sets out the estimated potential payments upon termination or a change in control for Dr. Mates, based on the assumptions discussed above and assuming such event occurred on December 31, 2017:

Dr. Mates	Termination by the Company without Cause or by the Executive for Good Reason Absent a Change in Control (\$)	Acceleration of Vesting upon a Change in Control without Termination (\$)	Termination by the Company (Other than for Death or Disability) or by the Executive for Good Reason Within 3 Months Before or 12 Months Following a Change in Control or by Executive for any Reason Within One Month Following a Change in Control (\$)
Severance benefits:			
Lump sum payment(1)	1,545,449		1,896,299
Healthcare benefits	13,470		20,205
Acceleration of equity awards:			
Market value of equity vesting on termination(2)	\$ 680,285	\$ 680,285	\$ 2,214,151
280G Tax Gross-Up(3)			
Total Payment	\$ 2,239,205	\$ 680,285	\$ 4,130,656

(1) Includes \$434,949 of accrued but untaken vacation. In the event of a voluntary termination, termination for cause, non-renewal of her employment agreement or termination due to death or disability effective December 31, 2017, Dr. Mates would be entitled to accrued vacation of \$434,949.

(2) Amounts do not include the value associated with vested stock options. Information about all stock options and other unvested equity awards held by Dr. Mates as of December 31, 2017 is included in the Outstanding Equity Awards at 2017 Fiscal Year-End table.

(3) Based on these assumptions, Dr. Mates' payments would not result in a tax gross-up payment to her. However, the amount of the tax gross-up, if any, that would arise would depend upon the facts and circumstances at the time of a change in control and any related employment termination.

Lawrence J. Hinline

If Mr. Hinline's employment is terminated for any reason, he will be entitled to compensation and benefits through the last day of his employment, including accrued but untaken vacation. If his employment is terminated due to his death or disability, we will also pay him or his estate the compensation which would otherwise have been payable to him through the end of the month in which such termination occurs as well as payment for any accrued but untaken vacation. If his employment is terminated without cause by us or he terminates his employment for good reason, he will receive the following severance benefits following his employment termination, on condition that he executes a general release in our favor: (a) payment of 12 months of his then current base salary and the pro rata portion of an amount equal to the bonus he was awarded for the previous year, if any, which severance payments will be paid in one lump sum on the date the general release he executes becomes effective; (b) payment for 12 months of the portion of

the COBRA premiums that we paid prior to his termination; and (c) all of his unvested stock options will become fully vested and exercisable. Mr. Hine will also be entitled to such severance benefits if we elect not to renew his employment agreement for reasons other than death, disability or cause, but (i) such severance benefits are conditioned on Mr. Hine executing a general release in our favor, returning all our property, and complying with his employment agreement, proprietary information, inventions, and non-competition agreement, and the general release and (ii) Mr. Hine will not be eligible for such severance benefits if he or we wish to renew the agreement on different terms than those contained in his employment agreement. In the event of a change of control, all of his unvested stock options will immediately vest. If his employment is terminated for reasons other than death or disability within three months before or 12 months following a change of control, he terminates his employment for good reason during such period, or he terminates his employment for any reason within one month following a change of control, he will be eligible for the following severance benefits following his employment termination: (a) payment of 18 months of his then current base salary and the pro rata portion of an amount equal

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to the bonus he was awarded for the previous year, which severance payments will be paid in one lump sum on the eighth day following the effective date of the general release, and (b) payment for 18 months of the portion of the COBRA premiums that we paid prior to his termination. In addition, we have agreed to pay a tax gross-up to Mr. Hinline if any amounts payable by us (or a successor) to him become subject to excise taxes under Sections 280G and 4999 of the Code. Such severance benefits following a change of control are payable on condition that he executes a general release in favor of us, returns all our property and complies with his post-termination obligations under his employment agreement, his proprietary information, inventions, and non-competition agreement, and his general release.

The following table sets out the estimated potential payments upon termination or a change in control for Mr. Hinline, based on the assumptions discussed above and assuming such event occurred on December 31, 2017:

	Termination by the Company without Cause or by the Executive for Good Reason Absent a Change in Control (\$)	Acceleration of Vesting upon a Change in Control without Termination (\$)	Termination by the Company (Other than for Death or Disability) or by the Executive for Good Reason Within 3 Months Before or 12 Months Following a Change in Control or by Executive for any Reason Within One Month Following a Change in Control (\$)
Mr. Hinline			
Severance benefits:			
Lump sum payment(1)	750,909		956,909
Healthcare benefits	27,689		41,533
Acceleration of equity awards:			
Market value of equity vesting on termination(2)	\$ 320,138	\$ 320,138	\$ 1,005,260
280G Tax Gross-Up(3)			
Total Payment	\$ 1,098,736	\$ 320,138	\$ 2,003,702

- (1) Includes \$178,909 of accrued but untaken vacation. In the event of a voluntary termination, termination for cause, non-renewal of his employment agreement or termination due to death or disability effective December 31, 2017, Mr. Hinline would be entitled to accrued vacation of \$178,909.
- (2) Amounts do not include the value associated with vested stock options. Information about all stock options and other unvested equity awards held by Mr. Hinline as of December 31, 2017 is included in the Outstanding Equity Awards at 2017 Fiscal Year-End table.

- (3) Based on these assumptions, Mr. Hine's payments would not result in a tax gross-up payment to him. However, the amount of the tax gross-up, if any, that would arise would depend upon the facts and circumstances at the time of a change in control and any related employment termination.

Michael I. Halstead

If Mr. Halstead's employment is terminated for any reason, he will be entitled to compensation and benefits through the last day of his employment, including accrued but untaken vacation. If his employment is terminated due to his death or disability, we will also pay him or his estate the compensation which would otherwise have been payable to him through the end of the month in which such termination occurs as well as payment for any accrued but untaken vacation. If his employment is terminated without cause by us or he terminates his employment for good reason, he will receive the following severance benefits following his employment termination, on condition that he executes a general release in our favor, returns all our property, and complies with his employment agreement, proprietary information, inventions, and non-competition agreement, and the general release: (a) payment of 12 months of his then current base salary and the pro rata portion of an amount equal to the bonus he was awarded for the previous year, if any, which severance payments will be paid in one lump sum on the date the general release he executes becomes effective; (b) payment for 12 months of the

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portion of the COBRA premiums that we paid prior to his termination; and (c) all of his unvested equity grants will immediately vest. Mr. Halstead will also be entitled to such severance benefits if we elect not to renew his employment agreement for reasons other than death, disability or cause, but (i) such severance benefits are conditioned on Mr. Halstead executing a general release in our favor, returning all our property, and complying with his employment agreement, proprietary information, inventions, and non-competition agreement, and the general release and (ii) Mr. Halstead will not be eligible for such severance benefits if he or we wish to renew the agreement on different terms than those contained in his employment agreement. If his employment is terminated for reasons other than death or disability within three months before or 12 months following a change of control, or he terminates his employment for good reason during such period, he will be eligible for the following severance benefits following his employment termination: (a) payment of 18 months of his then current base salary and the pro rata portion of an amount equal to the bonus he was awarded for the previous year, which severance payments will be paid in one lump sum on the eighth day following the effective date of the general release, (b) payment for 18 months of the portion of the COBRA premiums that we paid prior to his termination, and (c) all of his unvested equity grants will immediately vest. Such severance benefits following a change of control are payable on condition that he executes a general release in favor of us, returns all our property and complies with his post-termination obligations under his employment agreement, his proprietary information, inventions, and non-competition agreement, and his general release.

The following table sets out the estimated potential payments upon termination or a change in control for Mr. Halstead, based on the assumptions discussed above and assuming such event occurred on December 31, 2017:

	Termination by the Company without Cause or by the Executive for Good Reason Absent a Change in Control (\$)	Acceleration of Vesting upon a Change in Control without Termination (\$)	Termination by the Company (Other than for Death or Disability) or by the Executive for Good Reason Within 3 Months Before or 12 Months Following a Change in Control (\$)
Mr. Halstead			
Severance benefits:			
Lump sum payment	632,100		\$ 760,298
Healthcare benefits	38,229		\$ 57,343
Acceleration of equity awards:			
Market value of equity vesting on termination(1)	\$ 320,138	\$ 0	\$ 1,005,260
Total Payment	\$ 990,467	\$ 0	\$ 1,822,901

(1) Amounts do not include the value associated with vested stock options. Information about all stock options and other unvested equity awards held by Mr. Halstead as of December 31, 2017 is included in the Outstanding Equity Awards at 2017 Fiscal Year-End table. Change in control payment reflects a cutback to the cash payment of \$99,452.

Robert E. Davis, Ph.D.

If Dr. Davis' employment is terminated for any reason, he will be entitled to compensation and benefits through the last day of his employment, including accrued but untaken vacation. If his employment is terminated due to his death or disability, we will also pay him or his estate the compensation which would otherwise have been payable to him through the end of the month in which such termination occurs as well as payment for any accrued but untaken vacation. If his employment is terminated without cause by us or he terminates his employment for good reason, he will receive the following severance benefits following his employment termination, on condition that he executes a general release in our favor, returns all our property, and complies with his employment agreement, proprietary information, inventions, and non-competition agreement, and the general release: (a) payment of 12 months of his then current base salary and the pro rata portion of an amount

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equal to the bonus he was awarded for the previous year, if any, which severance payments will be paid in one lump sum on the date the general release he executes becomes effective; (b) payment for 12 months of the portion of the COBRA premiums that we paid prior to his termination; and (c) all of his unvested equity grants will immediately vest. Dr. Davis will also be entitled to such severance benefits if we elect not to renew his employment agreement for reasons other than death, disability or cause, but (i) such severance benefits are conditioned on Dr. Davis executing a general release in our favor, returning all our property, and complying with his employment agreement, proprietary information, inventions, and non-competition agreement, and the general release and (ii) Dr. Davis will not be eligible for such severance benefits if he or we wish to renew the agreement on different terms than those contained in his employment agreement. If his employment is terminated for reasons other than death or disability within three months before or 12 months following a change of control, or he terminates his employment for good reason during such period, he will be eligible for the following severance benefits following his employment termination: (a) payment of 18 months of his then current base salary and the pro rata portion of an amount equal to the bonus he was awarded for the previous year, which severance payments will be paid in one lump sum on the eighth day following the effective date of the general release, (b) payment for 18 months of the portion of the COBRA premiums that we paid prior to his termination, and (c) all of his unvested equity grants will immediately vest. Such severance benefits following a change of control are payable on condition that he executes a general release in favor of us, returns all our property and complies with his post-termination obligations under his employment agreement, his proprietary information, inventions, and non-competition agreement, and his general release.

The following table sets out the estimated potential payments upon termination or a change in control for Dr. Davis, based on the assumptions discussed above and assuming such event occurred on December 31, 2017:

	Termination by the Company without Cause or by the Executive for Good Reason Absent a Change in Control (\$)	Acceleration of Vesting upon a Change in Control without Termination (\$)	Termination by the Company (Other than for Death or Disability) or by the Executive for Good Reason Within 3 Months Before or 12 Months Following a Change in Control (\$)
Dr. Davis			
Severance benefits:			
Lump sum payment(1)	588,638		\$ 720,782
Healthcare benefits	0		
Acceleration of equity awards:			
Market value of equity vesting on termination(2)	\$ 140,514	\$ 0	\$ 958,590
Total Payment	\$ 729,152	\$ 0	\$ 1,679,372

- (1) Includes \$16,638 of accrued but untaken vacation. In the event of a voluntary termination, termination for cause, non-renewal of his employment agreement or termination due to death or disability effective December 31, 2017, Dr. Davis would be entitled to accrued vacation of \$16,638. Change in control payment reflects a cutback to the

cash payment of \$73,857.

- (2) Amounts do not include the value associated with vested stock options. Information about all stock options and other unvested equity awards held by Dr. Davis as of December 31, 2017 is included in the Outstanding Equity Awards at 2017 Fiscal Year-End table.

Andrew Satlin, M.D.

If Dr. Satlin's employment is terminated for any reason, he will be entitled to compensation and benefits through the last day of his employment, including accrued but untaken vacation. If his employment is terminated due to his death or disability, we will also pay him or his estate the compensation which would otherwise have been payable to him through the end of the month in which such termination occurs as well as payment for any

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accrued but untaken vacation. If his employment is terminated without cause by us or he terminates his employment for good reason, he will receive the following severance benefits following his employment termination, on condition that he executes a general release in our favor, returns all our property, and complies with his employment agreement, proprietary information, inventions, and non-competition agreement, and the general release: (a) payment of 12 months of his then current base salary and the pro rata portion of an amount equal to the bonus he was awarded for the previous year, if any, which severance payments will be paid in one lump sum on the date the general release he executes becomes effective; (b) payment for 12 months of the portion of the COBRA premiums that we paid prior to his termination; and (c) all of his unvested equity grants will immediately vest. Dr. Satlin will also be entitled to such severance benefits if we elect not to renew his employment agreement for reasons other than death, disability or cause, but (i) such severance benefits are conditioned on Dr. Davis executing a general release in our favor, returning all our property, and complying with his employment agreement, proprietary information, inventions, and non-competition agreement, and the general release and (ii) Dr. Satlin will not be eligible for such severance benefits if he or we wish to renew the agreement on different terms than those contained in his employment agreement. If his employment is terminated for reasons other than death or disability within three months before or 12 months following a change of control, or he terminates his employment for good reason during such period, he will be eligible for the following severance benefits following his employment termination: (a) payment of 18 months of his then current base salary and the pro rata portion of an amount equal to the bonus he was awarded for the previous year, which severance payments will be paid in one lump sum on the eighth day following the effective date of the general release, (b) payment for 18 months of the portion of the COBRA premiums that we paid prior to his termination, and (c) all of his unvested equity grants will immediately vest. Such severance benefits following a change of control are payable on condition that he executes a general release in favor of us, returns all our property and complies with his post-termination obligations under his employment agreement, his proprietary information, inventions, and non-competition agreement, and his general release.

The following table sets out the estimated potential payments upon termination or a change in control for Dr. Satlin, based on the assumptions discussed above and assuming such event occurred on December 31, 2017:

	Termination by the Company without Cause or by the Executive for Good Reason Absent a Change in Control	Acceleration of Vesting upon a Change in Control without Termination	Termination by the Company (Other than for Death or Disability) or by the Executive for Good Reason Within 3 Months Before or 12 Months Following a Change in Control
Dr. Satlin	(\$)	(\$)	(\$)
Severance benefits:			
Lump sum payment	500,000		750,000
Healthcare benefits	15,285		22,928
Acceleration of equity awards:			
Market value of equity vesting on termination	0	0	0

Total Payment	515,285	0	772,928
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For purposes of severance payments, "good reason" is defined as the executive resigning after the occurrence of one of the following events without the executive's written consent:

the assignment to the executive of any duties or responsibilities which result in the material diminution of the executive's position;

a reduction by the Company in the executive's annual base salary of 5% or greater;

a material change in the geographic location at which the executive is required to perform services; or

material breach by the Company of any material provision of the executive's employment agreement.

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The executive must provide us with written notice within 60 days after the occurrence of a good reason event, and we have 30 days to correct the event after receipt of the notice.

For purposes of severance payments, "cause" is defined as a termination by us after the occurrence of one of the following events:

a good faith finding by the Company that the executive has engaged in gross negligence or gross misconduct that is materially injurious to the Company;

the executive's conviction of a felony or crime involving fraud or embezzlement of Company property;

the executive's material breach of the executive's employment agreement which, if curable, has not been cured by the executive within 60 days after he or she receives written notice from the Company stating with reasonable specificity the nature of the breach;

material breach of fiduciary duty; or

refusal to follow or implement a clear and reasonable directive of our board of directors as a whole, provided that such directive is ethical and legal and which refusal, if curable, has not been cured by the executive within 60 days after she or he receives written notice from the Company stating with reasonable specificity the nature of such refusal.

For purposes of severance payments, the determination of "disability" will occur when the executive is unable due to a physical or mental condition to perform the essential functions of his or her position with or without reasonable accommodation for 90 consecutive days, or 180 days in the aggregate whether or not consecutive, during any 360-day period, or based on the written certification by a licensed physician of the likely continuation of such condition for such period.

For purposes of severance payments, a "change in control" means:

a sale, lease or other disposition of all or substantially all of the assets of the Company;

a consolidation or merger of the Company with or into any other corporation or other entity or person, or any other corporate reorganization, in which the stockholders of the Company immediately prior to such consolidation, merger or reorganization, own less than 50% of the outstanding voting power of the surviving entity (and its parent) following the consolidation, merger or reorganization; or

any transaction (or series of related transactions involving a person or entity, or a group of affiliated persons or entities) in which in excess of 50% of the Company's outstanding voting power is transferred.

Notwithstanding the foregoing, a change in control will not be deemed to occur on account of the sale or acquisition of the Company's capital stock by institutional investors or venture capital firms for the primary purpose of obtaining financing for the Company.

Pay Ratio Disclosure

Following is a reasonable estimate, prepared under SEC rules, of the ratio of the annual total compensation of our Chief Executive Officer to the median of the annual total compensation of our other employees. To determine our population of employees, we included all employees as of December 31, 2017. We determined our median employee from our employee population by aggregating each employee's 2017 base salary, annual bonus paid for 2017 performance, stock-based compensation granted in 2017 (based on the grant date fair value) and other payments made in 2017 (including 401(k) employer match and group term life benefits). We annualized the compensation of employees who joined the Company during 2017. The annual total compensation of our median employee (other than the Chief Executive Officer) for 2017 was \$354,916. As disclosed in the Summary

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Compensation Table appearing on page 34, our Chief Executive Officer's annual total compensation for 2017 was \$5,017,239. Based on the foregoing, our estimate of the ratio of the annual total compensation of our Chief Executive Officer to the median of the annual total compensation of all other employees was approximately 14 to 1. Given the different methodologies that public companies will use to determine an estimate of their pay ratio, the estimated ratio reported above should not be used as a basis for comparison between companies. Neither the compensation committee nor our management used our pay ratio in making compensation decisions.

Director Compensation

The following table shows the total compensation paid or accrued during the fiscal year ended December 31, 2017 to each of our directors, other than Dr. Mates who does not receive compensation for her service as a director.

Name	Fees		Total (\$)
	Earned or Paid in Cash (\$)(1)	Option Awards(2) (\$)	
Christopher Alafi, Ph.D.(3)	57,970	180,660	238,630
Richard Lerner, M.D.(4)	54,982	180,660	235,642
Joel S. Marcus(5)	60,000	180,660	240,660
Rory Riggs(6)	57,970	180,660	238,630
Robert L. Van Nostrand(7)	59,964	180,660	240,624

- (1) These amounts represent the amount of cash fees that each non-employee director elected to receive as fully vested shares of common stock as described below under Director Compensation Policy, except that Mr. Van Nostrand elected to receive \$40,000 of his cash fees as fully vested shares of common stock and the remainder of such fees in cash and Mr. Marcus elected to receive all of his fees in cash.
- (2) These amounts represent the aggregate grant date fair value for option awards granted to our directors, computed in accordance with FASB ASC Topic 718. See Note 4 to our audited financial statements for the fiscal year ended December 31, 2017 included in our Annual Report on Form 10-K for details as to the assumptions used to calculate the fair value of the option awards. See also our discussion of stock-based compensation under Management's Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Policies and Estimates in our Annual Report on Form 10-K.
- (3) As of December 31, 2017, Dr. Alafi held options to purchase 109,375 shares of our common stock, of which options to purchase 89,375 shares were vested.
- (4) As of December 31, 2017, Dr. Lerner, individually, held no options to purchase shares of our common stock. The Lerner Family Trust UAD 11/14/94, or the Lerner Family Trust, held options to purchase 162,500 shares of our common stock, 142,500 of which were vested. Dr. Lerner shares voting and investment control with respect to the options held by the Lerner Family Trust.
- (5) As of December 31, 2017, Mr. Marcus held options to purchase 80,000 shares of our common stock, of which options to purchase 60,000 shares were vested.
- (6) As of December 31, 2017, Mr. Riggs held options to purchase 100,000 shares of our common stock, of which options to purchase 80,000 shares were vested.
- (7) As of December 31, 2017, Mr. Van Nostrand held options to purchase 100,000 shares of our common stock, of which options to purchase 80,000 shares were vested.

Director Compensation Policy

In June 2014, our board of directors adopted the non-employee director compensation policy, or our director compensation policy. The policy is designed to seek to ensure that the compensation aligns our non-employee directors' interests with the long-term interests of our stockholders, that the structure of the compensation is

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simple, transparent and easy for stockholders to understand and that our non-employee directors are fairly compensated. Directors who are also our employees, such as Dr. Mates, will not receive additional compensation for their services as directors.

Pursuant to our director compensation policy, in each year of a non-employee director's tenure, the director is granted a non-qualified stock option to purchase 20,000 shares of our common stock on the date of our annual meeting of stockholders (or the number of restricted stock units having the equivalent value, as elected by the director at least 30 days prior to the date of the annual meeting of stockholders). Upon the initial election or appointment to the board of directors, new non-employee directors are granted a non-qualified stock option to purchase 20,000 shares of our common stock. All annual and initial stock option and restricted stock unit grants to our non-employee directors under the director compensation policy fully vest on the one year anniversary of the grant date and fully vest immediately prior to a change of control, as defined in our director compensation policy.

In addition, pursuant to our director compensation policy, until March 30, 2016, each non-employee director was paid an annual retainer of \$30,000, or \$50,000 in the case of the chairperson, for their services. Committee members received additional annual retainers as follows:

Committee	Chairman	Member
Audit Committee	\$ 15,000	\$ 7,500
Compensation Committee	10,000	5,000
Nominating and Governance Committee	7,000	3,000

On March 30, 2016, our director compensation policy was amended to increase the annual retainers as follows: each non-employee director is paid an annual retainer of \$40,000, or \$50,000 in the case of the chairperson or lead independent director, as applicable, for their services. Committee members receive additional annual retainers as follows:

Committee	Chairman	Member
Audit Committee	\$ 20,000	\$ 10,000
Compensation Committee	15,000	8,000
Nominating and Governance Committee	10,000	5,000

Cash fees payable to our non-employee directors are paid quarterly. Upon the initial election or appointment to the board of directors, new non-employee directors receive a pro rata portion of his or her cash fee for the quarter in which he or she was first elected or appointed. In lieu of all or a portion of the annual cash fees, each non-employee director may elect to receive fully-vested shares of common stock or a fully-vested non-qualified stock option under the 2013 Plan for the equivalent value of the cash fees due. The number of shares of fully-vested common stock will be calculated by dividing the cash fees by the fair market value of our common stock as determined under the 2013 Plan on the last business day of the applicable fiscal quarter. The number of shares of common stock underlying the stock option will be calculated by determining the number of shares that is equivalent to the cash fees due as determined using the Black-Scholes value applicable to our stock option grants calculated on the last business day of the applicable fiscal quarter.

We have reimbursed and will continue to reimburse our non-employee directors for their reasonable expenses incurred in attending meetings of our board of directors and committees of the board of directors and in connection with other business related to our board of directors.

Table of Contents**EQUITY COMPENSATION PLAN INFORMATION**

The following table provides certain aggregate information with respect to all of our equity compensation plans in effect as of December 31, 2017.

Plan category	Number of securities issued upon exercise of outstanding options, warrants and rights	Weighted-average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
Equity compensation plans approved by security holders(1)(2)	3,755,736(1)	\$ 18.75	1,756,082(2)
Equity compensation plans not approved by security holders			
Total	3,755,736(1)	\$ 18.75	1,756,082(2)

- (1) Consists of options to purchase 510,875 shares outstanding under the 2003 Equity Incentive Plan, or 2003 Plan, and options to purchase 3,244,861 shares outstanding under the 2013 Plan at December 31, 2017.
- (2) Consists of 1,756,082 shares reserved under the 2013 Plan as of December 31, 2017. Does not include up to an additional 510,875 shares reserved under the 2013 Plan solely after the cancellation or expiration of any unexercised stock options outstanding under the 2003 Plan that we assumed in the Merger, subject to adjustment as provided in the plan. The 2003 Plan terminated by its terms in July 2013. As a result of such termination, no additional awards may be granted under the 2003 Plan, but equity awards previously granted under the 2003 Plan will remain outstanding and continue to be governed by the terms of the 2003 Plan.

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REPORT OF AUDIT COMMITTEE

The audit committee of the board of directors, which consists entirely of directors who meet the independence and experience requirements of The Nasdaq Stock Market, has furnished the following report:

The audit committee assists the board of directors in overseeing and monitoring the integrity of our financial reporting process, compliance with legal and regulatory requirements and the quality of internal and external audit processes. This committee's role and responsibilities are set forth in our charter adopted by the board of directors, which is available on our website at <http://ir.intracellulartherapies.com/corporate-governance>. This committee reviews and reassesses our charter annually and recommends any changes to the board of directors for approval. The audit committee is responsible for overseeing our overall financial reporting process, and for the appointment, compensation, retention, and oversight of the work of Ernst & Young LLP, our independent registered public accounting firm. In fulfilling its responsibilities for the financial statements for fiscal year 2017, the audit committee took the following actions:

Reviewed and discussed the audited financial statements for the fiscal year ended December 31, 2017 with management and Ernst & Young LLP;

Discussed with Ernst & Young LLP the matters required to be discussed in accordance with Auditing Standard No. 16 *Communications with Audit Committees*; and

Received written disclosures and the letter from Ernst & Young LLP regarding its independence as required by applicable requirements of the Public Company Accounting Oversight Board regarding Ernst & Young LLP's communications with the audit committee and the audit committee further discussed with Ernst & Young LLP their independence. The audit committee also considered the status of pending litigation, taxation matters and other areas of oversight relating to the financial reporting and audit process that the committee determined appropriate.

Based on the audit committee's review of the audited financial statements and discussions with management and Ernst & Young LLP, the audit committee recommended to the board of directors that the audited financial statements be included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017 for filing with the SEC.

Members of the Audit Committee

Robert L. Van Nostrand, Chair

Richard Lerner, M.D.

Rory B. Riggs

Table of Contents**SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE**

Section 16(a) of the Securities Exchange Act of 1934, as amended, or the Exchange Act, requires our directors and executive officers, and persons who own more than ten percent of a registered class of our equity securities, to file with the SEC initial reports of ownership and reports of changes in ownership of our common stock and other equity securities. Officers, directors and greater than ten percent stockholders are required by SEC regulations to furnish us with copies of all Section 16(a) forms they file.

To our knowledge, based solely on a review of the copies of such reports furnished to us and written representations regarding the filing of required reports, we believe that all Section 16(a) filing requirements applicable to our directors, executive officers and greater-than-ten-percent beneficial owners with respect to fiscal 2017 were met.

CERTAIN RELATIONSHIPS AND RELATED PERSON TRANSACTIONS

In addition to the director and executive officer compensation arrangements discussed above in Executive Officer and Director Compensation, since January 1, 2017, we have engaged in the following transactions in which the amount involved exceeded the lesser of \$120,000 and in which any director, executive officer or holder of more than 5% of our voting securities, whom we refer to as our principal stockholders, or affiliates or immediate family members of our directors, executive officers and principal stockholders, had or will have a material interest. We believe that all of these transactions were on terms as favorable as could have been obtained from unrelated third parties.

One of our directors is affiliated with one of our principal stockholders as indicated in the table below:

Director	Affiliation with Principal Stockholder
Christopher Alafi, Ph.D.	Dr. Alafi is a General Partner of Alafi Capital Company, LLC.

Indemnification Agreements

We have entered into indemnification agreements with each of our directors and certain of our officers. The indemnification agreements, our restated certificate of incorporation and our restated bylaws require us to indemnify our directors and officers to the fullest extent permitted by Delaware law.

Lease Agreement

On March 31, 2014, we entered into a long-term lease, which was amended in 2015, with ARE-East River Science Park LLC for approximately 16,753 square feet of useable laboratory and office space located at 430 East 29th Street, New York, New York 10016, which we have occupied as our headquarters since February 2015. The cost for rent and maintenance of common areas was initially approximately \$1.3 million per year, with base rent subject to annual increases of 3%. The term of the lease expires on January 31, 2026. Joel S. Marcus, one of our directors, is founder, Chairman of the board of directors, Chief Executive Officer, President and a director of Alexandria Real Estate Equities, Inc., which is the parent company to the landlord under the lease.

Policy for Approval of Related Person Transactions

Pursuant to the written charter of our audit committee, the audit committee is responsible for reviewing and approving, prior to our entry into any such transaction, all transactions in which we are a participant and in which any parties related to us, including our executive officers, our directors, beneficial owners of more than 5% of our

securities, immediate family members of the foregoing persons and any other persons whom our board of directors determines may be considered related parties under Item 404 of Regulation S-K, has or will have a direct or indirect material interest.

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In reviewing and approving such transactions, the audit committee will obtain, or will direct our management to obtain on its behalf, all information that the committee believes to be relevant and important to a review of the transaction prior to its approval. Following receipt of the necessary information, a discussion will be held of the relevant factors if deemed to be necessary by the committee prior to approval. If a discussion is not deemed to be necessary, approval may be given by written consent of the committee. This approval authority may also be delegated to the chair of the audit committee in some circumstances. No related party transaction will be entered into prior to the completion of these procedures.

The audit committee or its chair, as the case may be, will approve only those related party transactions that are determined to be in, or not inconsistent with, the best interests of us and our stockholders, taking into account all available facts and circumstances as the committee or the chair determines in good faith to be necessary in accordance with principles of Delaware law generally applicable to directors of a Delaware corporation. These facts and circumstances will typically include, but not be limited to, the benefits of the transaction to us; the impact on a director's independence in the event the related party is a director, an immediate family member of a director or an entity in which a director is a partner, stockholder or executive officer; the availability of other sources for comparable products or services; the terms of the transaction; and the terms of comparable transactions that would be available to unrelated third parties or to employees generally. No member of the audit committee will participate in any review, consideration or approval of any related party transaction with respect to which the member or any of his or her immediate family members has an interest.

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PROPOSAL 1

Election of Two Class 2 Directors to Hold Office until the 2021 Annual Meeting

On March 30, 2018, our board of directors nominated Christopher Alafi, Ph.D. and Joel S. Marcus for election at the annual meeting. The board of directors currently consists of six members, classified into three classes as follows: (1) Christopher Alafi, Ph.D. and Joel S. Marcus constitute a class with a term ending at the 2018 annual meeting; (2) Sharon Mates, Ph.D., Rory B. Riggs and Robert L. Van Nostrand constitute a class with a term ending at the 2019 annual meeting; and (3) Richard Lerner, M.D. constitutes a class with a term ending at the 2020 annual meeting. At each annual meeting of stockholders, directors are elected for a full term of three years to succeed those directors whose terms are expiring.

The board of directors has voted to nominate Christopher Alafi, Ph.D. and Joel S. Marcus for election at the annual meeting for a term of three years to serve until the 2021 annual meeting of stockholders, and until their respective successors are elected and qualified. The Class 3 directors (Sharon Mates, Ph.D., Rory B. Riggs and Robert L. Van Nostrand) and the Class 1 director (Richard Lerner, M.D.) will serve until the annual meetings of stockholders to be held in 2019 and 2020, respectively, and until their respective successors have been elected and qualified.

Unless authority to vote for any of these nominees is withheld, the shares represented by the enclosed proxy will be voted **FOR** the election of Christopher Alafi, Ph.D. and Joel S. Marcus as directors. In the event that either nominee becomes unable or unwilling to serve, the shares represented by the enclosed proxy will be voted for the election of such other person as the board of directors may recommend in the nominee's place. We have no reason to believe that either nominee will be unable or unwilling to serve as a director.

A plurality of the shares voted **FOR** each nominee at the annual meeting is required to elect each nominee as a director.

THE BOARD OF DIRECTORS RECOMMENDS THE ELECTION OF CHRISTOPHER ALAFI, PH.D. AND JOEL S. MARCUS AS DIRECTORS, AND PROXIES SOLICITED BY THE BOARD WILL BE VOTED IN FAVOR THEREOF UNLESS A STOCKHOLDER HAS INDICATED OTHERWISE ON THE PROXY.

Table of Contents**PROPOSAL 2****APPROVAL OF THE INTRA-CELLULAR THERAPIES, INC. 2018 EQUITY INCENTIVE PLAN****General**

Our board of directors is requesting that our stockholders approve our 2018 Equity Incentive Plan, or the 2018 Plan, which was approved by the board of directors on April 25, 2018, effective upon stockholder approval at the annual meeting.

If this proposal is approved, then subject to adjustment for certain changes in our capitalization, the aggregate number of shares of our common stock that may be issued under the 2018 Plan will not exceed the sum of (i) 4,750,000 new shares, (ii) the number of unallocated shares available for grant under the 2013 Plan as of the effective date of the 2018 Plan, and (iii) certain shares subject to outstanding stock awards granted under the 2003 Plan or the 2013 Plan that may become available for issuance under the 2018 Plan, as such shares become available from time to time (as further described below in Summary of Material Features of the 2018 Plan Shares Available for Issuance).

The following table provides certain information regarding our equity incentive program.

	As of March 31, 2018
Total number of shares of common stock subject to outstanding stock options	4,379,957
Weighted-average exercise price of outstanding stock options	\$ 18.29
Weighted-average remaining term of outstanding stock options	7.2 years
Total number of shares of common stock subject to outstanding full value awards	941,596
Total number of shares of common stock available for grant under the 2013 Plan (1)	630,696

- (1) As of April 26, 2018, there were no shares available for grant under any of our equity incentive plans, other than the 2013 Plan.

	As of April 26, 2018
Total number of shares of common stock outstanding	54,696,380
Per-share closing price of common stock as reported on Nasdaq Global Select Market	\$ 17.84

The following table shows our 3-year burn rate history. For purposes of the following table, (i) appreciation awards means the number of shares of our common stock subject to stock options and stock appreciation rights granted in each year and (ii) full value awards means the sum of the number of shares of our common stock subject to all time-based full value awards granted in each year and the number of shares of our common stock subject to all performance-based full value awards granted in each year.

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As of December 31	2017	2016	2015
Appreciation awards	982,993	487,121	884,703
Full value awards(1)	502,121	78,806	5,272
Weighted-average number of shares of common stock outstanding	46,181,926	43,240,188	36,069,237
Burn Rate(2)	3.22%	1.31%	2.47%

(1) No performance-based full value awards were earned in 2017.

(2) Burn Rate is calculated as: (shares subject to appreciation awards (as defined above for purposes of this table) + shares subject to full value awards (as defined above for purposes of this table))/weighted average shares outstanding.

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The 2018 Plan includes the following provisions:

No Liberal Share Recycling: Shares that are withheld to satisfy any tax withholding obligation related to any stock award or for payment of the exercise price or purchase price of any stock award under the 2018 Plan will not again become available for issuance under the 2018 Plan.

No Discounted Options or Stock Appreciation Rights: Stock options and stock appreciation rights may not be granted with exercise prices lower than the fair market value of the underlying shares on the grant date.

No Repricing without Stockholder Approval: We may not, without stockholder approval, (i) reduce the exercise price of a stock option or stock appreciation right or (ii) exchange such stock option or stock appreciation right for a new option or stock appreciation right with a lower exercise price or for any other stock award or cash.

No Transferability: Stock awards generally may not be transferred, except by will or the laws of descent and distribution, unless approved by the Plan Administrator (as defined below in Summary of Material Features of the 2018 Plan Plan Administration).

Minimum Vesting Requirements: The 2018 Plan provides that no stock award may vest until at least 12 months following the date of grant of such stock award, except that up to 5% of the share reserve of the 2018 Plan may be subject to stock awards that do not meet such vesting requirements.

Restrictions on Dividends: The 2018 Plan provides that (i) no dividends or dividend equivalents may be paid with respect to any shares of our common stock subject to a stock award before the date such shares have vested, (ii) any dividends or dividend equivalents that are credited with respect to any such shares will be subject to all of the terms and conditions applicable to such shares under the terms of the applicable stock award agreement (including any vesting conditions), and (iii) any dividends or dividend equivalents that are credited with respect to any such shares will be forfeited to us on the date such shares are forfeited to or repurchased by us due to a failure to vest.

Reasons for Approval of the 2018 Plan

Our board of directors, the compensation committee and management believe that the effective use of stock-based long-term incentive compensation is vital to our ability to achieve strong performance in the future. The 2018 Plan will maintain and enhance the key policies and practices adopted by our management and board of directors to align employee and stockholder interests and to link compensation to Company performance. In addition, our future success depends, in large part, upon our ability to maintain a competitive position in attracting, retaining and motivating key personnel. We believe that our 2018 Plan is essential to permit our management to continue to provide long-term, equity-based incentives to present and future key employees, consultants and directors because the number of shares currently remaining available for issuance pursuant to future awards under the 2013 Plan (630,696 as of March 31, 2018) is not sufficient for future granting needs.

The 2018 Plan is also being submitted to stockholders for approval at the annual meeting in order to ensure favorable federal income tax treatment for grants of incentive stock options under Section 422 of the Internal Revenue Code of 1986, as amended (the Code). Approval by our stockholders of the 2018 Plan is also required by the listing rules of the Nasdaq Stock Market.

The following is a brief summary of the 2018 Plan. This summary is qualified in its entirety by reference to the text of the 2018 Plan, a copy of which is attached as Appendix A to this Proxy Statement.

Summary of Material Features of the 2018 Plan

Eligibility. The 2018 Plan allows the Plan Administrator (as defined below) to make grants of stock options, restricted and unrestricted stock awards, restricted stock unit awards and other stock-based awards to employees,

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consultants and directors who, in the opinion of the Plan Administrator, are in a position to make a significant contribution to our long-term success. All employees, directors and consultants of the Company and its affiliates are eligible to participate in the 2018 Plan. As of April 26, 2018, we (including our affiliates) had approximately 53 employees, 1 consultant and five non-employee directors.

Shares Available for Issuance. Subject to adjustment for certain changes in our capitalization, the aggregate number of shares of our common stock that may be issued under the 2018 Plan will not exceed the sum of (i) 4,750,000 new shares, (ii) the number of unallocated shares available for grant under the 2013 Plan as of the effective date of the 2018 Plan, and (iii) the Prior Plan Returning Shares (as defined below), as such shares become available from time to time.

For purposes of this proposal, the term **Prior Plan Returning Shares** refers to the following shares of our common stock subject to any outstanding stock award granted under the 2003 Plan or the 2013 Plan (each, a **Prior Plan Award**): (i) any shares subject to such stock award that are not issued because such stock award expires or otherwise terminates without all of the shares covered by such stock award having been issued; (ii) any shares subject to such stock award that are not issued because such stock award is settled in cash; and (iii) any shares issued pursuant to such stock award that are forfeited back to or repurchased by us because of a failure to vest.

The following shares of our common stock (collectively, the **2018 Plan Returning Shares**) will also become available again for issuance under the 2018 Plan: (i) any shares subject to a stock award granted under the 2018 Plan that are not issued because such stock award expires or otherwise terminates without all of the shares covered by such stock award having been issued; (ii) any shares subject to a stock award granted under the 2018 Plan that are not issued because such stock award is settled in cash; and (iii) any shares issued pursuant to a stock award granted under the 2018 Plan that are forfeited back to or repurchased by us because of a failure to vest.

The following shares of our common stock will not become available again for issuance under the 2018 Plan: (i) any shares that are reacquired or withheld (or not issued) by us to satisfy a tax withholding obligation in connection with a stock award granted under the 2018 Plan or a Prior Plan Award; (ii) any shares that are reacquired or withheld (or not issued) by us to satisfy the exercise or purchase price of a stock award granted under the 2018 Plan or a Prior Plan Award; (iii) upon exercise of a stock appreciation right granted under the 2018 Plan or a Prior Plan Award that is a stock appreciation right, the gross number of shares exercised; and (iv) any shares repurchased by us on the open market with the proceeds of the exercise or purchase price of a stock award granted under the 2018 Plan or a Prior Plan Award.

The number of shares of our common stock available for issuance under the 2018 Plan will be reduced by: (i) one share for each share issued pursuant to a stock option or stock appreciation right with an exercise price that is at least 100% of the fair market value of our common stock on the date of grant (an **Appreciation Award**) granted under the 2018 Plan; and (ii) 1.3 shares for each share issued pursuant to a stock award that is not an **Appreciation Award** (a **Full Value Award**) granted under the 2018 Plan.

The number of shares of our common stock available for issuance under the 2018 Plan will be increased by: (i) one share for each **Prior Plan Returning Share** or **2018 Plan Returning Share** subject to an **Appreciation Award**; and (ii) 1.3 shares for each **Prior Plan Returning Share** or **2018 Plan Returning Share** subject to a **Full Value Award**.

Minimum Vesting Requirements. Under the 2018 Plan, no stock award may vest until at least 12 months following the date of grant of such stock award, except that up to 5% of the share reserve of the 2018 Plan may be subject to stock awards that do not meet such vesting requirements.

Dividends and Dividend Equivalents. The 2018 Plan provides that dividends or dividend equivalents may be paid or credited with respect to any shares of our common stock subject to a stock award; *provided, however,*

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that (i) no dividends or dividend equivalents may be paid with respect to any such shares before the date such shares have vested, (ii) any dividends or dividend equivalents that are credited with respect to any such shares will be subject to all of the terms and conditions applicable to such shares under the terms of the applicable award agreement (including any vesting conditions), and (iii) any dividends or dividend equivalents that are credited with respect to any such shares will be forfeited to us on the date such shares are forfeited to or repurchased by us due to a failure to vest.

Stock Options. Stock options granted under the 2018 Plan may either be incentive stock options, which are intended to satisfy the requirements of Section 422 of the Code, or nonstatutory stock options, which are not intended to meet those requirements. Incentive stock options may only be granted to employees of the Company and its affiliates. Nonstatutory stock options may be granted to employees, directors and consultants of the Company and its affiliates. The term of each stock option may not be longer than ten years (except as noted below with respect to certain incentive stock options). The exercise price of each stock option may not be less than 100% of the fair market value of our common stock on the date of grant (except as noted below with respect to certain incentive stock options).

Award agreements for stock options include rules for exercise of the stock options after termination of service. Stock options may not be exercised unless they are vested, and no option may be exercised after the end of the term set forth in the award agreement. Generally, stock options will be exercisable for three months after termination of service for any reason other than death or total and permanent disability, and for 18 months after termination of service on account of death or 12 months after termination of service on account of total and permanent disability, but will not be exercisable if the termination of service was due to cause.

Acceptable forms of consideration for the purchase of our common stock pursuant to the exercise of a stock option under the 2018 Plan will be determined by the Plan Administrator (as defined below) and may include payment: (i) by cash, check, bank draft or money order payable to us; (ii) pursuant to a program developed under Regulation T as promulgated by the Federal Reserve Board; (iii) by delivery to us of shares of our common stock (either by actual delivery or attestation); (iv) by a net exercise arrangement (for nonstatutory stock options only); or (v) in other legal consideration approved by the Plan Administrator.

Stock options granted under the 2018 Plan may vest and become exercisable in cumulative increments, as determined by the Plan Administrator (as defined below) at the rate specified in the stock option agreement (subject to the limitations described in [Minimum Vesting Requirements](#) above).

Limitations on Incentive Stock Options. The aggregate fair market value, determined at the time of grant, of shares of our common stock with respect to incentive stock options that are exercisable for the first time by a participant during any calendar year under all of our stock plans may not exceed \$100,000. The stock options or portions of stock options that exceed this limit or otherwise fail to qualify as incentive stock options are treated as nonstatutory stock options. No incentive stock option may be granted to any person who, at the time of grant, owns or is deemed to own stock possessing more than 10% of our total combined voting power or that of any affiliate unless the following conditions are satisfied: (i) the exercise price of the incentive stock option must be at least 110% of the fair market value of our common stock on the date of grant; and (ii) the term of the incentive stock option must not exceed five years from the date of grant. Subject to adjustment for certain changes in our capitalization, the aggregate maximum number of shares of our common stock that may be issued pursuant to the exercise of incentive stock options under the 2018 Plan is 9,500,000 shares.

Restricted Stock. Restricted stock is common stock that is subject to restrictions, including a prohibition against transfer and a substantial risk of forfeiture, until the end of a restricted period during which the grantee must satisfy certain time or performance-based vesting conditions, as determined by the Plan Administrator (as defined below) (subject to the limitations described in [Minimum Vesting Requirements](#) above). If the grantee does not satisfy the

vesting conditions by the end of the restricted period, the restricted stock may be forfeited to or repurchased by us. Upon a grantee's termination of service for any reason, any shares of restricted stock held by the grantee that have not vested as of such termination date may be forfeited to or repurchased by us.

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During the restricted period, the holder of restricted stock has the rights and privileges of a regular stockholder, except that the restrictions set forth in the applicable award agreement apply. For example, the holder of restricted stock may vote and accrue dividends on the restricted shares (subject to the limitations described in Dividends and Dividend Equivalents above), but he or she may not sell the shares until the restrictions are lifted.

A restricted stock award may be granted in consideration for cash, check, bank draft or money order payable to us, the participant's services performed for us or any of our affiliates, or any other form of legal consideration acceptable to the Plan Administrator (as defined below).

Restricted Stock Unit Awards. Restricted stock unit awards may be granted under the 2018 Plan. Payment of any purchase price may be made in any form of legal consideration acceptable to the Plan Administrator (as defined below). A restricted stock unit award may be settled by the delivery of shares of our common stock or in any other form of consideration determined by the Plan Administrator and set forth in the restricted stock unit award agreement. Restricted stock unit awards may be subject to vesting in accordance with a vesting schedule to be determined by the Plan Administrator (subject to the limitations described in Minimum Vesting Requirements above). Except as otherwise provided in a participant's restricted stock unit award agreement, restricted stock units that have not vested will be forfeited upon the participant's termination of service for any reason.

Other Stock-Based Awards. The 2018 Plan also authorizes the grant of other types of stock-based compensation including, but not limited to stock appreciation rights. Our board of directors or an authorized committee may award such stock-based awards subject to such conditions and restrictions as it may determine, subject to the terms of the 2018 Plan (including the limitations described in Minimum Vesting Requirements above). These conditions and restrictions may include continued service with us through a specified restricted period or achievement of one or more performance goals.

Plan Administration. In accordance with the terms of the 2018 Plan, our board of directors has authorized our compensation committee to administer the 2018 Plan. Our board of directors and our compensation committee are each considered to be a Plan Administrator for purposes of this proposal.

In accordance with the provisions of the 2018 Plan, the Plan Administrator determines the terms of awards, including:

which employees, directors and consultants will be granted awards;

the types of awards to be granted;

the number of shares subject to each award;

the vesting provisions of each award (subject to the limitations described in Minimum Vesting Requirements above);

the termination or cancellation provisions applicable to awards; and

all other terms and conditions upon which each award may be granted in accordance with the 2018 Plan. In addition, the Plan Administrator has the authority to provide for accelerated vesting of outstanding awards and may, in its discretion, amend any term or condition of an outstanding award, provided that (i) such term or condition as amended is permitted by our 2018 Plan, and (ii) any such amendment shall be made only with the consent of the participant to whom such award was made if the amendment impairs the participant's rights, except as otherwise provided in the 2018 Plan.

The Plan Administrator may also delegate to one or more officers the authority to designate employees who are not officers to be recipients of certain stock awards and the number of shares of our common stock subject to

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such stock awards. Under any such delegation, the Plan Administrator will specify the total number of shares of our common stock that may be subject to the stock awards granted by such officer. The officer may not grant a stock award to himself or herself.

Repricing; Cancellation and Re-Grant of Stock Awards. Under the 2018 Plan, the Plan Administrator may not, without stockholder approval, (i) reprice any outstanding stock option or stock appreciation right by reducing the exercise price of the stock option or stock appreciation right or (ii) cancel any outstanding stock option or stock appreciation right in exchange for a replacement stock option or stock appreciation right that has a lower exercise price, or for any other stock award or cash. In addition, the Plan Administrator will not take any other action that is considered a direct or indirect repricing for purposes of the stockholder approval rules of the applicable securities exchange or inter-dealer quotation system on which our common stock is listed, including any action that is treated as a repricing under generally accepted accounting principles.

Changes to Capital Structure. In the event of certain capitalization adjustments, the Plan Administrator will appropriately adjust: (i) the classes and maximum number of securities subject to the 2018 Plan; (ii) the classes and maximum number of securities that may be issued pursuant to the exercise of incentive stock options; (iii) the classes and number of securities and price per share of stock subject to outstanding stock awards; and (iv) performance conditions applicable to outstanding stock awards.

Corporate Transactions. The following provisions will apply to outstanding stock awards under the 2018 Plan in the event of a corporate transaction (as defined in the 2018 Plan and described below) unless otherwise provided in the instrument evidencing the stock award, in any other written agreement between us or one of our affiliates and the participant, or in our director compensation policy, or unless otherwise provided by the Plan Administrator at the time of grant of the stock award.

In the event of a corporate transaction, any surviving or acquiring corporation (or its parent company) may assume or continue any or all outstanding stock awards under the 2018 Plan, or may substitute similar stock awards for such outstanding stock awards (including, but not limited to, awards to acquire the same consideration paid to our stockholders pursuant to the corporate transaction), and any reacquisition or repurchase rights held by us in respect of shares issued pursuant to any outstanding stock awards under the 2018 Plan may be assigned by us to the surviving or acquiring corporation (or its parent company). The terms of any such assumption, continuation or substitution will be set by the Plan Administrator.

In the event of a corporate transaction in which the surviving or acquiring corporation (or its parent company) does not assume or continue outstanding stock awards under the 2018 Plan, or substitute similar stock awards for such outstanding stock awards, then with respect to any such stock awards that have not been assumed, continued or substituted and that are held by participants whose service has not terminated prior to the effective time of the corporate transaction (the **Current Participants**), the vesting (and exercisability, if applicable) of such stock awards will be accelerated in full to a date prior to the effective time of the corporate transaction (contingent upon the closing or completion of the corporate transaction) as the Plan Administrator will determine (or, if the Plan Administrator does not determine such a date, to the date that is five days prior to the effective time of the corporate transaction), and such stock awards will terminate if not exercised (if applicable) prior to the effective time of the corporate transaction in accordance with the exercise procedures determined by the Plan Administrator, and any reacquisition or repurchase rights held by us with respect to such stock awards will lapse (contingent upon the closing or completion of the corporate transaction).

In the event of a corporate transaction in which the surviving or acquiring corporation (or its parent company) does not assume or continue outstanding stock awards under the 2018 Plan, or substitute similar stock awards for such

outstanding stock awards, then with respect to any such stock awards that have not been assumed, continued or substituted and that are held by participants other than the Current Participants, such stock awards will terminate if not exercised (if applicable) prior to the effective time of the corporate transaction in accordance with the exercise procedures determined by the Plan Administrator; *provided, however*, that any reacquisition or repurchase rights held by us with respect to such stock awards will not terminate and may continue to be exercised notwithstanding the corporate transaction.

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Notwithstanding the foregoing, in the event any outstanding stock award under the 2018 Plan held by a participant will terminate if not exercised prior to the effective time of a corporate transaction, the Plan Administrator may provide, in its sole discretion, that the participant may not exercise such stock award but instead will receive a payment, in such form as may be determined by the Plan Administrator, equal in value to the excess, if any, of (i) the value of the property the participant would have received upon the exercise of such stock award immediately prior to the effective time of the corporate transaction (including, at the discretion of the Plan Administrator, any unvested portion of such stock award), over (ii) any exercise price payable by the participant in connection with such exercise.

For purposes of the 2018 Plan, a corporate transaction generally will be deemed to occur in the event of the consummation of: (i) a sale or other disposition of all or substantially all of our consolidated assets; (ii) a sale or other disposition of at least 90% of our outstanding securities; (iii) a merger, consolidation or similar transaction following which we are not the surviving corporation; or (iv) a merger, consolidation or similar transaction following which we are the surviving corporation but the shares of our common stock outstanding immediately prior to the transaction are converted or exchanged into other property by virtue of the transaction.

Amendment and Termination. The Plan Administrator will have the authority to amend or terminate the 2018 Plan at any time. However, except as otherwise provided in the 2018 Plan, no amendment or termination of the 2018 Plan may materially impair a participant's rights under his or her outstanding awards without the participant's consent. We will obtain stockholder approval of any amendment to the 2018 Plan as required by applicable law and listing requirements.

Duration of 2018 Plan. The 2018 Plan will expire by its terms on June 18, 2028.

Federal Income Tax Considerations

The following is a summary of the principal United States federal income tax consequences to participants and us with respect to participation in the 2018 Plan. This summary is not intended to be exhaustive and does not discuss the income tax laws of any local, state or foreign jurisdiction in which a participant may reside. The information is based upon current federal income tax rules and therefore is subject to change when those rules change. Because the tax consequences to any participant may depend on his or her particular situation, each participant should consult the participant's tax adviser regarding the federal, state, local and other tax consequences of the grant or exercise of an award or the disposition of stock acquired under the 2018 Plan. The 2018 Plan is not qualified under the provisions of Section 401(a) of the Code and is not subject to any of the provisions of the Employee Retirement Income Security Act of 1974. Our ability to realize the benefit of any tax deductions described below depends on our generation of taxable income as well as the requirement of reasonableness, the provisions of Section 162(m) of the Code and the satisfaction of our tax reporting obligations.

Incentive Stock Options. The 2018 Plan provides for the grant of stock options that are intended to qualify as incentive stock options, as defined in Section 422 of the Code. Under the Code, a participant generally is not subject to ordinary income tax upon the grant or exercise of an incentive stock option. If the participant holds a share received upon exercise of an incentive stock option for more than two years from the date the stock option was granted and more than one year from the date the stock option was exercised, which is referred to as the required holding period, the difference, if any, between the amount realized on a sale or other taxable disposition of that share and the participant's tax basis in that share will be long-term capital gain or loss.

If, however, a participant disposes of a share acquired upon exercise of an incentive stock option before the end of the required holding period, which is referred to as a disqualifying disposition, the participant generally will recognize ordinary income in the year of the disqualifying disposition equal to the excess, if any, of the fair market value of the

share on the date of exercise of the stock option over the exercise price. However, if the sales proceeds are less than the fair market value of the share on the date of exercise of the stock option, the amount of ordinary income recognized by the participant will not exceed the gain, if any, realized on the sale. If the amount

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realized on a disqualifying disposition exceeds the fair market value of the share on the date of exercise of the stock option, that excess will be short-term or long-term capital gain, depending on whether the holding period for the share exceeds one year.

For purposes of the alternative minimum tax, the amount by which the fair market value of a share of stock acquired upon exercise of an incentive stock option exceeds the exercise price of the stock option generally will be an adjustment included in the participant's alternative minimum taxable income for the year in which the stock option is exercised. If, however, there is a disqualifying disposition of the share in the year in which the stock option is exercised, there will be no adjustment for alternative minimum tax purposes with respect to that share. In computing alternative minimum taxable income, the tax basis of a share acquired upon exercise of an incentive stock option is increased by the amount of the adjustment taken into account with respect to that share for alternative minimum tax purposes in the year the stock option is exercised.

We are not allowed a tax deduction with respect to the grant or exercise of an incentive stock option or the disposition of a share acquired upon exercise of an incentive stock option after the required holding period. If there is a disqualifying disposition of a share, however, we will generally be entitled to a tax deduction equal to the taxable ordinary income realized by the participant, subject to the requirement of reasonableness and the provisions of Section 162(m) of the Code, and provided that either the employee includes that amount in income or we timely satisfy our reporting requirements with respect to that amount.

Nonstatutory Stock Options. Generally, there is no taxation upon the grant of a nonstatutory stock option if the stock option is granted with an exercise price equal to the fair market value of the underlying stock on the grant date. Upon exercise, a participant will recognize ordinary income equal to the excess, if any, of the fair market value of the underlying stock on the date of exercise of the stock option over the exercise price. If the participant is employed by us or one of our affiliates, that income will be subject to withholding taxes. The participant's tax basis in those shares will be equal to their fair market value on the date of exercise of the stock option, and the participant's capital gain holding period for those shares will begin on that date.

Subject to the requirement of reasonableness, the provisions of Section 162(m) of the Code and the satisfaction of our tax reporting obligation, we will generally be entitled to a tax deduction equal to the taxable ordinary income realized by the participant.

Restricted Stock Awards. Generally, the recipient of a restricted stock award will recognize ordinary income at the time the stock is received equal to the excess, if any, of the fair market value of the stock received over any amount paid by the recipient in exchange for the stock. If, however, the stock is not vested when it is received (for example, if the employee is required to work for a period of time in order to have the right to sell the stock), the recipient generally will not recognize income until the stock becomes vested, at which time the recipient will recognize ordinary income equal to the excess, if any, of the fair market value of the stock on the date it becomes vested over any amount paid by the recipient in exchange for the stock. A recipient may, however, file an election with the Internal Revenue Service, within 30 days following his or her receipt of the stock award, to recognize ordinary income, as of the date the recipient receives the award, equal to the excess, if any, of the fair market value of the stock on the date the award is granted over any amount paid by the recipient for the stock.

The recipient's basis for the determination of gain or loss upon the subsequent disposition of shares acquired from a restricted stock award will be the amount paid for such shares plus any ordinary income recognized either when the stock is received or when the stock becomes vested.

Subject to the requirement of reasonableness, the provisions of Section 162(m) of the Code and the satisfaction of our tax reporting obligation, we will generally be entitled to a tax deduction equal to the taxable ordinary income realized by the recipient of the restricted stock award.

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Restricted Stock Unit Awards. Generally, the recipient of a restricted stock unit award structured to comply with the requirements of Section 409A of the Code or an exemption to Section 409A of the Code will recognize ordinary income at the time the stock is delivered equal to the excess, if any, of the fair market value of the stock received over any amount paid by the recipient in exchange for the stock. To comply with the requirements of Section 409A of the Code, the stock subject to a restricted stock unit award may generally only be delivered upon one of the following events: a fixed calendar date (or dates), separation from service, death, disability or a change in control. If delivery occurs on another date, unless the restricted stock unit award otherwise complies with or qualifies for an exemption to the requirements of Section 409A of the Code, in addition to the tax treatment described above, the recipient will owe an additional 20% federal tax and interest on any taxes owed.

The recipient's basis for the determination of gain or loss upon the subsequent disposition of shares acquired from a restricted stock unit award will be the amount paid for such shares plus any ordinary income recognized when the stock is delivered.

Subject to the requirement of reasonableness, the provisions of Section 162(m) of the Code and the satisfaction of our tax reporting obligation, we will generally be entitled to a tax deduction equal to the taxable ordinary income realized by the recipient of the restricted stock unit award.

Stock Appreciation Rights. Generally, if a stock appreciation right is granted with an exercise price equal to the fair market value of the underlying stock on the grant date, the recipient will recognize ordinary income equal to the fair market value of the stock or cash received upon such exercise. Subject to the requirement of reasonableness, the provisions of Section 162(m) of the Code, and the satisfaction of our tax reporting obligation, we will generally be entitled to a tax deduction equal to the taxable ordinary income realized by the recipient of the stock appreciation right.

Section 162(m) Limitations. Section 162(m) of the Code disallows a deduction to any publicly held corporation and its affiliates for certain compensation paid to covered employees in a taxable year to the extent that compensation paid to a covered employee exceeds \$1 million. As a result, compensation (including compensation pursuant to awards granted under the 2018 Plan) paid to any of our covered employees under Section 162(m) of the Code in excess of \$1 million per taxable year generally will not be deductible.

New Plan Benefits under 2018 Plan

Name and Position	Number of Shares
Sharon Mates, Ph.D.(1) <i>Chairman, President and Chief Executive Officer</i>	
Lawrence J. Hinline(1) <i>Vice President of Finance, Chief Financial Officer, Treasurer and Assistant Secretary</i>	
Michael I. Halstead(1) <i>Senior Vice President, General Counsel and Secretary</i>	
Robert E. Davis, Ph.D.(1) <i>Senior Vice President and Chief Scientific Officer</i>	
Andrew Satlin, M.D.(1) <i>Executive Vice President and Chief Medical Officer</i>	
All current executive officers as a group(1)	
All current directors who are not executive officers as a group(2)	100,000 per calendar year

All employees, including all current officers who are not executive officers, as a group(1)

- (1) Awards granted under the 2018 Plan to our executive officers and other employees are discretionary and are not subject to set benefits or amounts under the terms of the 2018 Plan, and our board of directors and

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compensation committee have not granted any awards under the 2018 Plan subject to stockholder approval of this proposal. Accordingly, the benefits or amounts that will be received by or allocated to our executive officers and other employees under the 2018 Plan, as well as the benefits or amounts which would have been received by or allocated to our executive officers and other employees for fiscal year 2017 if the 2018 Plan had been in effect, are not determinable.

- (2) Awards granted under the 2018 Plan to our non-employee directors are discretionary and are not subject to set benefits or amounts under the terms of the 2018 Plan. However, pursuant to our current compensation program for non-employee directors, each of our current non-employee directors is eligible to receive an annual grant of a stock option to purchase 20,000 shares of our common stock (or the number of restricted stock units having the equivalent value, as elected by the director at least 30 days prior to the date of grant). On and after the date of the annual meeting, any such stock options (or restricted stock units, if so elected) will be granted under the 2018 Plan if this proposal is approved by our stockholders. In addition, in lieu of all or a portion of his or her annual cash fees, each non-employee director may elect to receive a stock award of fully-vested shares of our common stock or a fully-vested stock option for the equivalent value of the cash fees due. After the date of the annual meeting, any such stock awards and stock options will be granted under the 2018 Plan if this proposal is approved by our stockholders, but the number of shares subject to any such stock awards or stock options is not determinable at this time because (i) the number of shares subject to any such stock award will be calculated by dividing the cash fees by the fair market value of our common stock on the last business day of the applicable fiscal quarter and (ii) the number of shares subject to any such stock option will be calculated by determining the number of shares that is equivalent to the cash fees due as determined using the Black-Scholes value applicable to our stock option grants calculated on the last business day of the applicable fiscal quarter. For additional information regarding our current compensation program for non-employee directors, please see *Director Compensation Policy* above.

Required Vote and Board of Directors Recommendation

The affirmative vote of a majority of the shares cast affirmatively or negatively for this proposal is required to approve the adoption of our 2018 Plan.

THE BOARD OF DIRECTORS RECOMMENDS APPROVAL OF THE 2018 PLAN, AND PROXIES SOLICITED BY THE BOARD WILL BE VOTED IN FAVOR OF THE APPROVAL OF THE 2018 PLAN UNLESS A STOCKHOLDER HAS INDICATED OTHERWISE ON THE PROXY.

Table of Contents**PROPOSAL 3****RATIFICATION OF SELECTION OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

The audit committee has appointed Ernst & Young LLP, as our independent registered public accounting firm, to audit our financial statements for the fiscal year ending December 31, 2018. The board of directors proposes that the stockholders ratify this appointment. Ernst & Young LLP audited our financial statements for the fiscal year ended December 31, 2017. We expect that representatives of Ernst & Young LLP will be present at the annual meeting, will be able to make a statement if they so desire, and will be available to respond to appropriate questions.

In deciding to appoint Ernst & Young LLP, the audit committee reviewed auditor independence issues and existing commercial relationships with Ernst & Young LLP and concluded that Ernst & Young LLP has no commercial relationship with the Company that would impair its independence for the fiscal year ending December 31, 2018.

The following table presents fees for professional audit services rendered by Ernst & Young LLP for the audit of our annual financial statements for the years ended December 31, 2017 and 2016, and fees billed for other services rendered by Ernst & Young LLP during those periods.

	2017	2016
Audit Fees(1)	\$ 947,861	\$ 816,616
Audit-Related Fees		
Tax Fees(2)	604,850	400,123
All Other Fees		
Total	\$ 1,552,711	\$ 1,216,739

- (1) Audit fees consisted of audit work performed in the preparation of financial statements and services in connection with our periodic and current SEC filings and registration statements, as well as work generally only the independent registered public accounting firm can reasonably be expected to provide, such as statutory audits.
- (2) Tax fees consist principally of assistance with matters related to federal, state, local and foreign tax consulting, compliance and reporting.

Policy on Audit Committee Pre-Approval of Audit and Permissible Non-audit Services of Independent Public Accountant

Consistent with SEC policies regarding auditor independence, the audit committee has responsibility for appointing, setting compensation and overseeing the work of our independent registered public accounting firm. In recognition of this responsibility, the audit committee has established a policy to pre-approve all audit and permissible non-audit services provided by our independent registered public accounting firm.

Prior to engagement of an independent registered public accounting firm for the next year's audit, management will submit an aggregate of services expected to be rendered during that year for each of four categories of services to the audit committee for approval.

1. **Audit** services include audit work performed in the preparation of financial statements, as well as work that generally only an independent registered public accounting firm can reasonably be expected to provide, including comfort letters, statutory audits, and attest services and consultation regarding financial accounting and/or reporting

standards.

2. ***Audit-Related*** services are for assurance and related services that are traditionally performed by an independent registered public accounting firm, including due diligence related to mergers and acquisitions, employee benefit plan audits, and special procedures required to meet certain regulatory requirements.

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3. **Tax** services include all services performed by an independent registered public accounting firm's tax personnel except those services specifically related to the audit of the financial statements, and include fees in the areas of tax compliance, tax planning, and tax advice.

4. **Other Fees** are those associated with services not captured in the other categories. We generally do not request such services from our independent registered public accounting firm.

Prior to engagement, the audit committee pre-approves these services by category of service. The fees are budgeted and the audit committee requires our independent registered public accounting firm and management to report actual fees versus the budget periodically throughout the year by category of service. During the year, circumstances may arise when it may become necessary to engage our independent registered public accounting firm for additional services not contemplated in the original pre-approval. In those instances, the audit committee requires specific pre-approval before engaging our independent registered public accounting firm.

The audit committee may delegate pre-approval authority to one or more of its members. The member to whom such authority is delegated must report, for informational purposes only, any pre-approval decisions to the audit committee at its next scheduled meeting.

In the event the stockholders do not ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm, the audit committee will reconsider its appointment.

The affirmative vote of a majority of the shares cast affirmatively or negatively at the annual meeting is required to ratify the appointment of the independent registered public accounting firm.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE TO RATIFY THE APPOINTMENT OF ERNST & YOUNG LLP AS OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM, AND PROXIES SOLICITED BY THE BOARD WILL BE VOTED IN FAVOR OF SUCH RATIFICATION UNLESS A STOCKHOLDER INDICATES OTHERWISE ON THE PROXY.

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PROPOSAL 4

ADVISORY VOTE ON APPROVAL OF EXECUTIVE COMPENSATION AS DISCLOSED IN THIS PROXY STATEMENT

We are seeking your advisory vote as required by Section 14A of the Exchange Act on the approval of the compensation of our named executive officers as described in the Compensation Discussion and Analysis, the compensation tables and related material contained in this proxy statement. Because your vote is advisory, it will not be binding on our compensation committee or our board of directors. However, the compensation committee and the board of directors will review the voting results and take them into consideration when making future decisions regarding executive compensation. We have determined to hold an advisory vote to approve the compensation of our named executive officers annually, and the next such advisory vote will occur at the 2019 annual meeting of stockholders.

Our overall compensation program is structured to attract, motivate and retain highly qualified executive officers by paying them competitively, consistent with our success and their contribution to that success. Our ability to excel depends on the skill, creativity, integrity and teamwork of our employees. Given the long product development cycles in our business, we believe that compensation should be structured to ensure that a portion of compensation opportunity will be related to factors that directly and indirectly influence long-term stockholder value. Our compensation philosophy has been driven by a number of factors that are closely linked with our broader strategic objectives.

Stockholders are urged to read the Compensation Discussion and Analysis section of this proxy statement, which discusses how our compensation policies and procedures implement our compensation philosophy. The compensation committee and the board of directors believe that these policies and procedures are effective in implementing our compensation philosophy and in achieving our goals.

In accordance with the rules of the SEC, the following resolution, commonly known as a "say-on-pay" vote, is being submitted for a stockholder vote at the 2018 annual meeting of stockholders:

RESOLVED, that the compensation paid to the named executive officers of Intra-Cellular Therapies, Inc., as disclosed pursuant to the compensation disclosure rules of the Securities and Exchange Commission, including the Compensation Discussion and Analysis, the compensation tables and the related material disclosed in this proxy statement, is hereby APPROVED.

The affirmative vote of a majority of the shares cast affirmatively or negatively for this proposal is required to approve, on an advisory basis, this resolution.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE TO APPROVE THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS, AND PROXIES SOLICITED BY THE BOARD WILL BE VOTED IN FAVOR OF SUCH APPROVAL UNLESS A STOCKHOLDER INDICATES OTHERWISE ON THE PROXY.

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CODE OF CONDUCT AND ETHICS

We have adopted a code of conduct and ethics that applies to all of our employees, including our chief executive officer and chief financial and accounting officers. The text of the code of conduct and ethics is posted on our website at <http://ir.intracellulartherapies.com/corporate-governance>. Disclosure regarding any amendments to, or waivers from, provisions of the code of conduct and ethics that apply to our directors, principal executive officer or principal financial officer will be included in a Current Report on Form 8-K within four business days following the date of the amendment or waiver, unless website posting or the issuance of a press release of such amendments or waivers is then permitted by the rules of The Nasdaq Stock Market.

OTHER MATTERS

The board of directors knows of no other business which will be presented to the annual meeting. If any other business is properly brought before the annual meeting, proxies will be voted in accordance with the judgment of the persons named therein.

STOCKHOLDER PROPOSALS AND NOMINATIONS FOR DIRECTOR

To be considered for inclusion in the proxy statement relating to our 2019 annual meeting of stockholders, we must receive stockholder proposals (other than for director nominations) no later than December 28, 2018. To be considered for presentation at the 2019 annual meeting, although not included in the proxy statement, proposals (including director nominations that are not requested to be included in our proxy statement) must be received no earlier than February 18, 2019 and no later than March 20, 2019. Proposals that are not received in a timely manner will not be voted on at the 2019 annual meeting. If a proposal is received on time, the proxies that management solicits for the meeting may still exercise discretionary voting authority on the proposal under circumstances consistent with the proxy rules of the SEC. All stockholder proposals should be marked for the attention of Corporate Secretary, Intra-Cellular Therapies, Inc., 430 East 29th Street, New York, New York 10016.

New York, New York

April 27, 2018

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INTRA-CELLULAR THERAPIES, INC.

2018 EQUITY INCENTIVE PLAN

ADOPTED BY THE BOARD OF DIRECTORS: APRIL 25, 2018

[APPROVED BY THE STOCKHOLDERS: JUNE 18, 2018]

EFFECTIVE DATE: JUNE 18, 2018

1. GENERAL.

(a) Successor to and Continuation of 2013 Plan. The Plan is intended as the successor to and continuation of the Intra-Cellular Therapies, Inc. Amended and Restated 2013 Equity Incentive Plan (the **2013 Plan**). Following the Effective Date, no additional awards may be granted under the 2013 Plan or the Intra-Cellular Therapies, Inc. 2003 Equity Incentive Plan (the **2003 Plan**) (each of the 2013 Plan and 2003 Plan, a **Prior Plan**). Any unallocated shares remaining available for grant under the 2013 Plan as of 12:01 a.m. Eastern Time on the Effective Date (the **2013 Plan's Available Reserve**) will cease to be available under the 2013 Plan at such time and will be added to the Share Reserve (as defined in Section 3(a)(i)) and be then immediately available for grant and issuance pursuant to Awards granted under this Plan. From and after 12:01 a.m. Eastern Time on the Effective Date, all outstanding stock awards granted under either of the Prior Plans (each, a **Prior Plan Award**) will remain subject to the terms of the applicable Prior Plan; *provided, however*, that the Prior Plan Returning Shares (as defined in Section 3(a)(ii)) will immediately be added to the Share Reserve (as defined in Section 3(a)(i)) as and when such shares become Prior Plan Returning Shares and will become available for grant and issuance pursuant to Awards granted under this Plan. All Awards granted on or after 12:01 a.m. Eastern Time on the Effective Date will be subject to the terms of this Plan.

(b) Eligible Award Recipients. Employees, Directors and Consultants are eligible to receive Stock Awards.

(c) Available Awards. The Plan provides for the grant of the following types of Awards: (i) Incentive Stock Options, (ii) Nonstatutory Stock Options, (iii) Stock Appreciation Rights, (iv) Restricted Stock Awards, (v) Restricted Stock Unit Awards, and (vi) Other Stock Awards.

(d) Purpose. The Plan, through the granting of Stock Awards, is intended to help the Company secure and retain the services of eligible award recipients, provides incentives for these persons to exert maximum efforts for the success of the Company and any Affiliate and provide a means by which the eligible recipients may benefit from increases in value of the Common Stock.

2. ADMINISTRATION.

(a) Administration by Board. The Board will administer the Plan. The Board may delegate administration of the Plan to a Committee or Committees, as provided in Section 2(c).

(b) Powers of Board. The Board will have the power, subject to, and within the limitations of, the express terms of the Plan:

(i) To determine (A) who will be granted Awards; (B) when and how each Award will be granted; (C) what type of Award will be granted; (D) the terms of each Award, which need not be identical, including when the Participant will be permitted to exercise or otherwise receive Common Stock under the Award; (E) the number of shares of Common Stock subject to, an Award; and (F) the Fair Market Value applicable to a Stock Award.

(ii) To construe and interpret the Plan and Awards granted under it, and to establish, amend and revoke rules and regulations for administration of the Plan and Awards. The Board, in the exercise of these powers, may correct any defect, omission or inconsistency in the Plan or in any Award Agreement, in a manner and to the extent it determines necessary or expedient to make the Plan or Award fully effective.

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(iii) To settle all controversies regarding the Plan and Stock Awards granted under it.

(iv) To accelerate, in whole or in part, the time at which a Stock Award may be exercised or vest, or at which shares of Common Stock may be issued.

(v) To suspend or terminate the Plan at any time. Except as otherwise provided in the Plan or an Award Agreement, suspension or termination of the Plan will not materially impair a Participant's rights under his or her then-outstanding Award without the Participant's written consent except as provided in Section 2(b)(viii).

(vi) To amend the Plan in any respect the Board determines necessary or advisable, including, without limitation, by adopting amendments relating to Incentive Stock Options and nonqualified deferred compensation under Section 409A of the Code, and/or to make the Plan or Awards granted under the Plan exempt from or compliant with the requirements for Incentive Stock Options or nonqualified deferred compensation under Section 409A of the Code, subject to the limitations, if any, of applicable law. However, if required by applicable law or listing requirements, and except as provided in Section 9(a) relating to Capitalization Adjustments, the Company will seek stockholder approval of any amendment of the Plan that (A) materially increases the number of shares of Common Stock available for issuance under the Plan, (B) materially expands the class of individuals eligible to receive Awards under the Plan, (C) materially increases the benefits accruing to Participants under the Plan, (D) materially extends the term of the Plan, or (E) materially expands the types of Awards available for issuance under the Plan. Except as provided in Section 9(a) relating to Capitalization Adjustments, the Board may not without stockholder approval reduce the exercise price of an Option or Stock Appreciation Right or cancel any outstanding Option or Stock Appreciation Right in exchange for a replacement option or stock appreciation right having a lower exercise or strike price, or any other Stock Award or for cash. In addition, the Board shall not take any other action that is considered a direct or indirect repricing for purposes of the stockholder approval rules of the applicable securities exchange or inter-dealer quotation system on which the Common Stock is listed, including any action that is treated as a repricing under generally accepted accounting principles. Except as provided in the Plan (including Section 2(b)(viii)) or an Award Agreement, no amendment of the Plan will materially impair a Participant's rights under an outstanding Award without the Participant's written consent.

(vii) To submit any amendment to the Plan for stockholder approval, including, without limitation, amendments to the Plan intended to satisfy the requirements of (A) Section 422 of the Code regarding Incentive Stock Options or (B) Rule 16b-3.

(viii) To approve forms of Award Agreements for use under the Plan and to amend the terms of any one or more Awards, including, without limitation, amendments to provide terms more favorable to the Participant than previously provided in the Award Agreement, subject to any specified limits in the Plan that are not subject to Board discretion; *provided, however*, that a Participant's rights under any Award will not be impaired by any such amendment unless (A) the Company requests the affected Participant's consent, and (B) the Participant consents in writing. Notwithstanding the foregoing, (1) a Participant's rights will not be deemed to have been impaired by any such amendment if the Board, in its sole discretion, determines that the amendment, taken as a whole, does not materially impair the Participant's rights; and (2) subject to the limitations of applicable law, if any, the Board may amend the terms of any one or more Stock Awards without the affected Participant's consent: (A) to maintain the qualified status of the Stock Award as an Incentive Stock Option under Section 422 of the Code; (B) to change the terms of an Incentive Stock Option, if the change results in impairment of the Award solely because it impairs the qualified status of the Award as an Incentive Stock Option under Section 422 of the Code; (C) to clarify the manner of exemption from, or to bring the Award into compliance with, Section 409A of the Code; or (D) to comply with other applicable laws or listing requirements.

(ix) Generally, to exercise the powers and to perform the acts the Board determines necessary or expedient to promote the best interests of the Company and that are not in conflict with the terms of the Plan or Awards.

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(x) To adopt any procedures and sub-plans as are necessary or appropriate to permit participation in the Plan by Employees, Directors or Consultants who are foreign nationals or employed outside the United States; *provided, however*, that Board approval will not be necessary for immaterial modifications to the Plan or any Award Agreement that are required for compliance with the laws of the relevant foreign jurisdiction.

(c) Delegation to a Committee.

(i) General. The Board may delegate some or all of the administration of the Plan to a Committee or Committees. If administration of the Plan is delegated to a Committee, the Committee will have, in connection with the administration of the Plan, the powers theretofore possessed by the Board that have been delegated to the Committee, including the power to delegate to a subcommittee of the Committee any of the administrative powers the Committee is authorized to exercise and references in this Plan to the Board will thereafter be to the Committee or subcommittee, as applicable. Any delegation of administrative powers will be reflected in resolutions, not inconsistent with the terms of the Plan, that the Board or the Committee adopts from time to time. The Committee may, at any time, abolish the subcommittee and revest in the Committee any powers delegated to the subcommittee. The Board may retain the authority to concurrently administer the Plan with the Committee and may, at any time, revest in the Board some or all of the powers previously delegated.

(ii) Rule 16b-3 Compliance. The Committee may consist solely of two or more Non-Employee Directors in accordance with Rule 16b-3.

(d) Delegation to an Officer. The Board may delegate to one (1) or more Officers the authority to do one or both of the following (i) designate Employees who are not Officers to be recipients of Options and SARs (and, to the extent permitted by applicable law, other Awards) and, to the extent permitted by applicable law, the terms of such Awards, and (ii) determine the number of shares of Common Stock to be subject to such Stock Awards granted to such Employees; *provided, however*, that the Board resolutions regarding such delegation will specify the total number of shares of Common Stock that may be subject to the Stock Awards granted by such Officer and that such Officer may not grant a Stock Award to himself or herself. Any such Stock Awards will be granted on the form of Stock Award Agreement most recently approved for use by the Committee or the Board, unless otherwise provided in the resolutions approving the delegation authority. The Board may not delegate authority to an Officer who is acting solely in the capacity of an Officer (and not also as a Director) to determine the Fair Market Value pursuant to Section 13(u)(iii).

(e) Effect of the Board's Decision. All determinations, interpretations and constructions made by the Board in good faith will not be subject to review by any person and will be final, binding and conclusive on all persons.

(f) Minimum Vesting Requirements. No Award may vest (or, if applicable, be exercisable) until at least 12 months following the date of grant of the Award; *provided, however*, that up to 5% of the Share Reserve (as defined in Section 3(a)(i)) may be subject to Awards that do not meet such vesting (and, if applicable, exercisability) requirements.

(g) Dividends and Dividend Equivalents. Dividends or dividend equivalents may be paid or credited, as applicable, with respect to any shares of Common Stock subject to an Award, as determined by the Board and contained in the applicable Award Agreement; *provided, however*, that (i) no dividends or dividend equivalents may be paid with respect to any such shares before the date such shares have vested under the terms of such Award Agreement, (ii) any dividends or dividend equivalents that are credited with respect to any such shares will be subject to all of the terms and conditions applicable to such shares under the terms of such Award Agreement (including, but not limited to, any vesting conditions), and (iii) any dividends or dividend equivalents that are credited with respect to any such shares

will be forfeited to the Company on the date, if any, such shares are forfeited to or repurchased by the Company due to a failure to meet any vesting conditions under the terms of such Award Agreement.

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3. SHARES SUBJECT TO THE PLAN.

(a) Share Reserve.

(i) Subject to Section 3(a)(iv) and Section 9(a) relating to Capitalization Adjustments, the aggregate number of shares of Common Stock that may be issued pursuant to Stock Awards will not exceed (i) 4,750,000 shares, *plus* (ii) the number of shares subject to the 2013 Plan's Available Reserve, *plus* (iii) the Prior Plan Returning Shares, if any, which become available for issuance under the Plan from time to time (such aggregate number of shares described in (i), (ii) and (iii), the *Share Reserve*).

(ii) For purposes of the Plan, the *Prior Plan Returning Shares* means the following shares of Common Stock subject to any Prior Plan Award: (i) any shares subject to such Prior Plan Award that are not issued because such Prior Plan Award or any portion thereof expires or otherwise terminates without all of the shares covered by such Prior Plan Award having been issued; (ii) any shares subject to such Prior Plan Award that are not issued because such Prior Plan Award or any portion thereof is settled in cash; and (iii) any shares issued pursuant to such Prior Plan Award that are forfeited back to or repurchased by the Company because of the failure to meet a contingency or condition required for the vesting of such shares.

(iii) Subject to Section 3(b), the number of shares of Common Stock available for issuance under the Plan will be reduced by (A) one share for each share of Common Stock issued pursuant to an Appreciation Award granted under the Plan and (B) 1.3 shares for each share of Common Stock issued pursuant to a Full Value Award granted under the Plan.

(iv) Subject to Section 3(b), the number of shares of Common Stock available for issuance under the Plan will be increased by (A) one share for each Prior Plan Returning Share or 2018 Plan Returning Share (as defined in Section 3(b)(i)) subject to an Appreciation Award and (B) 1.3 shares for each Prior Plan Returning Share or 2018 Plan Returning Share subject to a Full Value Award.

(b) Reversion of Shares to the Share Reserve.

(i) **Shares Available for Subsequent Issuance.** The following shares of Common Stock (collectively, the *2018 Plan Returning Shares*) will become available again for issuance under the Plan: (A) any shares subject to a Stock Award that are not issued because such Stock Award or any portion thereof expires or otherwise terminates without all of the shares covered by such Stock Award having been issued; (B) any shares subject to a Stock Award that are not issued because such Stock Award or any portion thereof is settled in cash; and (C) any shares issued pursuant to a Stock Award that are forfeited back to or repurchased by the Company because of the failure to meet a contingency or condition required for the vesting of such shares.

(ii) **Shares Not Available for Subsequent Issuance.** Any shares reacquired or withheld (or not issued) by the Company in satisfaction of tax withholding obligations on a Stock Award or a Prior Plan Award or as consideration for the exercise or purchase price of a Stock Award or a Prior Plan Award will not again become available for issuance under the Plan. Upon exercise of SARs or any Prior Plan Award that is a stock appreciation right, the gross number of shares exercised shall be deducted from the total number of shares remaining available for issuance under the Plan. Any shares repurchased by the Company on the open market with the proceeds of the exercise or purchase price of a Stock Award or a Prior Plan Award will not again become available for issuance under the Plan.

(c) **Incentive Stock Option Limit.** Subject to the Share Reserve and Section 9(a) relating to Capitalization Adjustments, the aggregate maximum number of shares of Common Stock that may be issued pursuant to the exercise of Incentive Stock Options will be 9,500,000 shares.

(d) Source of Shares. The stock issuable under the Plan will be shares of authorized but unissued or reacquired Common Stock, including shares repurchased by the Company on the open market or otherwise.

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4. ELIGIBILITY.

(a) Eligibility for Stock Awards. Incentive Stock Options may be granted only to employees of the Company or a parent corporation or subsidiary corporation of the Company (as these terms are defined in Sections 424(e) and 424(f) of the Code). Stock Awards other than Incentive Stock Options may be granted to Employees, Directors and Consultants; *provided, however*, that Stock Awards may not be granted to Employees, Directors and Consultants who are providing Continuous Service only to any parent of the Company, as this term is defined in Rule 405 of the Securities Act, unless (i) the stock underlying the Stock Awards is treated as service recipient stock under Section 409A of the Code (for example, because the Stock Awards are granted in connection with a corporate transaction such as a spin off transaction), or (ii) the Company, in consultation with its legal counsel, has determined that the Stock Awards are otherwise exempt from or alternatively comply with the distribution requirements of Section 409A of the Code.

(b) Ten Percent Stockholders. A Ten Percent Stockholder will not be granted an Incentive Stock Option unless the exercise price of the Option is at least 110% of the Fair Market Value on the date of grant and the Option is not exercisable after the expiration of five years from the date of grant.

5. OPTIONS AND STOCK APPRECIATION RIGHTS.

The Board will determine the form and the terms and conditions of each Option or SAR. All Options will be separately designated Incentive Stock Options or Nonstatutory Stock Options at the time of grant, and, if certificates are issued, a separate certificate or certificates will be issued for shares of Common Stock purchased upon the exercise of each type of Option. If an Option is not specifically designated as an Incentive Stock Option, or if an Option is designated as an Incentive Stock Option but some portion or all of the Option fails to qualify as an Incentive Stock Option under the applicable rules, then the Option, or portion of the Option, will be a Nonstatutory Stock Option. The terms of separate Options or SARs need not be identical; *provided, however*, that each Stock Award Agreement will conform to (through incorporation of provisions of the Plan by reference in the applicable Stock Award Agreement or otherwise) the substance of each of the following terms:

(a) Term. Subject to Section 4(b) regarding Ten Percent Stockholders, no Option or SAR will be exercisable after the expiration of ten years from the date of its grant or a shorter period specified in the Stock Award Agreement.

(b) Exercise Price. Subject to Section 4(b) regarding Ten Percent Stockholders, the exercise or strike price of each Option or SAR will be not less than 100% of the Fair Market Value of the Common Stock subject to the Option or SAR on the date the Award is granted. Notwithstanding the foregoing, an Option or SAR may be granted with an exercise or strike price lower than 100% of the Fair Market Value of the Common Stock subject to such Award if the Award is granted pursuant to an assumption of or substitution for another option or stock appreciation right in connection with a Corporate Transaction and in a manner consistent with the provisions of Section 409A of the Code and, if applicable, Section 424(a) of the Code. Each SAR will be denominated in shares of Common Stock equivalents.

(c) Exercise Price for Options. The exercise price of Common Stock acquired upon the exercise of an Option may be paid, to the extent permitted by applicable law and as determined by the Board in its sole discretion, by any combination of the following methods of payment. The Board will have the authority to grant Options that permit any one or more of the following methods of payment (or to restrict the ability to use any particular method or methods) and to grant Options that require the Company's consent to use a particular method of payment. The permitted methods of payment are:

(i) by cash, check, bank draft or money order payable to the Company;

(ii) pursuant to a program developed under Regulation T as promulgated by the Federal Reserve Board that, prior to the issuance of the Common Stock, results in the Company's receipt of cash or check or the receipt of irrevocable instructions to pay the aggregate purchase price to the Company from the sales proceeds;

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(iii) by delivery to the Company (either by actual delivery or attestation) of shares of Common Stock;

(iv) if an Option is a Nonstatutory Stock Option, by a net exercise arrangement pursuant to which the Company will reduce the number of shares of Common Stock issuable upon exercise by the largest whole number of shares with a Fair Market Value that does not exceed the aggregate exercise price; *provided, however*, that the Company will accept cash or other payment from the Participant to the extent of any remaining balance of the aggregate exercise price not satisfied by a reduction in the number of whole shares to be issued. Shares of Common Stock will no longer be subject to an Option and will not be exercisable after a net exercise to the extent that (A) shares issuable upon the exercise are used to pay the exercise price pursuant to the net exercise, (B) shares are delivered to the Participant as a result of the exercise, and (C) shares are withheld to satisfy tax withholding obligations; or

(v) in any other form of legal consideration that the Board determines acceptable and specifies in the applicable Stock Award Agreement.

(d) Exercise and Payment of a SAR. To exercise any outstanding SAR, the Participant must provide written notice of exercise to the Company in compliance with the terms of the Stock Appreciation Right Agreement evidencing the SAR. The appreciation distribution payable on the exercise of a SAR will be not greater than an amount equal to the excess of (A) the aggregate Fair Market Value (on the date of the exercise of the SAR) of a number of shares of Common Stock equal to the number of Common Stock equivalents in which the Participant is vested under the SAR, and with respect to which the Participant is exercising the SAR on the applicable exercise date, over (B) the aggregate strike price of the number of Common Stock equivalents with respect to which the Participant is exercising the SAR on such date. The appreciation distribution may be paid in Common Stock, or in any other form of consideration, as the Board determines and describes in the applicable Award Agreement evidencing such SAR.

(e) Transferability of Options and SARs. The Board may, in its sole discretion, impose limitations on the transferability of Options and SARs as the Board determines. In the absence of a determination by the Board to the contrary, the following restrictions on the transferability of Options and SARs will apply:

(i) Restrictions on Transfer. An Option or SAR will not be transferable except by will or by the laws of descent and distribution (and pursuant to Sections 5(e)(ii) and 5(e)(iii)), and will be exercisable during the lifetime of the Participant only by the Participant. The Board may permit a transfer of the Option or SAR in a manner that is permissible under applicable tax and securities laws. Except as explicitly provided in the Plan, neither an Option nor a SAR may be transferred for consideration.

(ii) Domestic Relations Orders. Subject to the approval of the Board or a duly authorized Officer, an Option or SAR may be transferred pursuant to the terms of a domestic relations order, official marital settlement agreement or other divorce or separation instrument as permitted by Treasury Regulations Section 1.421-1(b)(2). If an Option is an Incentive Stock Option, the Option may be deemed to be a Nonstatutory Stock Option as a result of a transfer.

(iii) Beneficiary Designation. Subject to the approval of the Board or a duly authorized Officer, a Participant may, by delivering written notice to the Company, in a form approved by the Company (or its designated broker), designate a third party who, on the Participant's death, will thereafter be entitled to exercise the Option or SAR and receive the Common Stock or other consideration resulting from the exercise. In the absence of a designation, the executor or administrator of the Participant's estate will be entitled to exercise the Option or SAR and receive the Common Stock or other consideration resulting from the exercise. However, the Company may prohibit designation of a beneficiary at any time, including due to any conclusion by the Company that a designation would be inconsistent with applicable law.

(f) Vesting Generally. The total number of shares of Common Stock subject to an Option or SAR may vest and therefore become exercisable in periodic installments that may or may not be equal. The Board will

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determine whether the Option or SAR is subject to other terms and conditions on the time or times when the Award may or may not be exercised, which may be based on the satisfaction of performance goals or other criteria. The vesting terms of individual Options or SARs may vary. The provisions of this Section 5(f) are subject to Section 2(f) and any term in an Option or SAR specifying the minimum number of shares of Common Stock as to which the Option or SAR may be exercised.

(g) Termination of Continuous Service. Except as otherwise provided in the applicable Award Agreement or other agreement between the Participant and the Company, if a Participant's Continuous Service terminates (other than for Cause and other than upon the Participant's death or Disability), the Participant may exercise his or her Option or SAR (to the extent that the Participant was entitled to exercise such Award as of the date of termination of Continuous Service) within the period of time ending on the earlier of (i) the date three months following the termination of the Participant's Continuous Service (or such longer or shorter period specified in the applicable Award Agreement, which period will not be less than 30 days if necessary to comply with applicable law unless the Participant's termination is for Cause); and (ii) the expiration of the term of the Option or SAR as set forth in the applicable Award Agreement. If, after termination of Continuous Service, the Participant does not exercise his or her Option or SAR within the designated time frame, the Option or SAR will terminate.

(h) Extension of Termination Date. Except as otherwise provided in the applicable Award Agreement or other agreement between the Participant and the Company or an Affiliate, if the exercise of an Option or SAR following the termination of the Participant's Continuous Service (other than for Cause and other than upon the Participant's death or Disability) would be prohibited at any time solely because the issuance of shares of Common Stock would violate the registration requirements under the Securities Act, then the Option or SAR will terminate on the earlier of (i) the expiration of a total period of time (which need not be consecutive) equal to the applicable post termination exercise period after the termination of the Participant's Continuous Service during which the exercise of the Option or SAR would not be in violation of such registration requirements, and (ii) the expiration of the term of the Option or SAR as set forth in the applicable Award Agreement. In addition, unless otherwise provided in a Participant's Award Agreement, if the sale of any Common Stock received upon exercise of an Option or SAR following the termination of the Participant's Continuous Service (other than for Cause) would violate the Company's insider trading policy, then the Option or SAR will terminate on the earlier of (i) the expiration of a period of months (which need not be consecutive) equal to the applicable post-termination exercise period after the termination of the Participant's Continuous Service during which the sale of the Common Stock received upon exercise of the Option or SAR would not be in violation of the Company's insider trading policy, or (ii) the expiration of the term of the Option or SAR as set forth in the applicable Stock Award Agreement.

(i) Disability of Participant. Except as otherwise provided in the applicable Award Agreement or other agreement between the Participant and the Company or an Affiliate, if a Participant's Continuous Service terminates as a result of the Participant's Disability, the Participant may exercise his or her Option or SAR (to the extent that the Participant was entitled to exercise the Option or SAR as of the date of termination of Continuous Service), but only within the period of time ending on the earlier of (i) the date 12 months following the termination of the Participant's Continuous Service (or such longer or shorter period specified in the Stock Award Agreement, which period will not be less than six months if necessary to comply with applicable law), and (ii) the expiration of the term of the Option or SAR as set forth in the Stock Award Agreement. If, after termination of Continuous Service, the Participant does not exercise his or her Option or SAR within the applicable time frame, the Option or SAR (as applicable) will terminate.

(j) Death of Participant. Except as otherwise provided in the applicable Award Agreement or other agreement between the Participant and the Company, if (i) a Participant's Continuous Service terminates as a result of the Participant's death, or (ii) the Participant dies within the period, if any, specified in the Award Agreement for exercisability after the termination of the Participant's Continuous Service (for a reason other than death), then the

Option or SAR may be exercised (to the extent the Participant was entitled to exercise the Option

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or SAR as of the date of death) by the Participant's estate, by a person who acquired the right to exercise the Option or SAR by bequest or inheritance, or by a person designated to exercise the Option or SAR upon the Participant's death, but only within the period ending on the earlier of (A) the date 18 months following the date of the Participant's death (or such longer or shorter period specified in the Award Agreement, which period will not be less than six months if necessary to comply with applicable laws), and (B) the expiration of the term of the Option or SAR as set forth in the Award Agreement. If, after the Participant's death, the Option or SAR is not exercised within the applicable time frame, the Option or SAR will terminate.

(k) Termination for Cause. Except as otherwise provided in the applicable Award Agreement or other agreement or other individual written agreement between the Participant and the Company or any Affiliate, if a Participant's Continuous Service is terminated for Cause, the Option or SAR will terminate immediately upon the Participant's notification of a termination of Continuous Service for Cause and the Participant will be prohibited from exercising the Option or SAR from and after the time of the Participant's notification of a termination of Continuous Service for Cause.

(l) Non-Exempt Employees. If an Option or SAR is granted to an Employee who is a non-exempt employee for purposes of the Fair Labor Standards Act of 1938, as amended, the Option or SAR will not be first exercisable for any shares of Common Stock until at least six months following the date of grant (although the Award may vest prior to that date). Consistent with the provisions of the Worker Economic Opportunity Act, (i) if a non-exempt Employee dies or suffers a Disability; (ii) upon a Corporate Transaction in which the Option or SAR is not assumed, continued, or substituted; or (iii) upon the Participant's retirement (as that term may be defined in the applicable Award Agreement in another agreement between the Participant and the Company or an Affiliate, or, if no definition exists, in accordance with the Company's then-current employment policies and guidelines), the vested portion of any Option and SAR held by the Employee may be exercised earlier than six months following the date of grant. This Section 5(l) is intended to operate so that any income derived by a non-exempt employee in connection with the exercise, vesting or issuance of any shares under an Option or SAR will be exempt from the employee's regular rate of pay. To the extent permitted and/or required for compliance with the Worker Economic Opportunity Act, to ensure that any income derived by a non-exempt employee in connection with the exercise, vesting or issuance of any shares under any other Stock Award will be exempt from the employee's regular rate of pay, this Section 5(l) will apply to all Stock Awards and is incorporated by reference into the applicable Stock Award Agreements.

6. STOCK AWARDS OTHER THAN OPTIONS AND SARs.

(a) Restricted Stock Awards. The Board will determine the form and terms and conditions of each Restricted Stock Agreement. To the extent consistent with the Company's bylaws, at the Board's election, shares of Common Stock may be (i) held in book entry form subject to the Company's instructions until any restrictions relating to the Restricted Stock Award lapse; or (ii) evidenced by a certificate, which certificate will be held in the form and manner the Board determines. The terms and conditions of Restricted Stock Agreements may change from time to time, and the terms and conditions of separate Restricted Stock Agreements need not be identical. Each Restricted Stock Agreement will conform to (through incorporation of the provisions hereof by reference in the agreement or otherwise) the substance of each of the following terms:

(i) Consideration. A Restricted Stock Award may be granted in consideration for (A) cash, check, bank draft or money order payable to the Company; (B) past services to the Company or an Affiliate; or (C) any other form of legal consideration (including future services) that may be acceptable to the Board, in its sole discretion, and permissible under applicable law.

(ii) Vesting. Subject to Section 2(f), shares of Common Stock granted under the Restricted Stock Award Agreement may be subject to forfeiture to the Company in accordance with a vesting schedule determined by the Board.

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(iii) Termination of Participant's Continuous Service. If a Participant's Continuous Service terminates, the Company may receive, through a forfeiture condition or a repurchase right, any or all of the shares of Common Stock held by the Participant that have not vested as of the date of termination of Continuous Service under the terms of the Restricted Stock Award Agreement.

(iv) Transferability. Shares of Common Stock granted to a Participant under a Restricted Stock Award Agreement will be transferable by the Participant only upon the terms and conditions as the Board will determine, in its sole discretion, and describes in the Restricted Stock Award Agreement, so long as the shares of Common Stock granted under the Restricted Stock Award Agreement remain subject to the terms of the Restricted Stock Award Agreement.

(b) Restricted Stock Unit Awards. Each Restricted Stock Unit Award Agreement will be in such form and will contain such terms and conditions as the Board will deem appropriate. The terms and conditions of Restricted Stock Unit Award Agreements may change from time to time, and the terms and conditions of separate Restricted Stock Unit Award Agreements need not be identical. Each Restricted Stock Unit Award Agreement will conform to (through incorporation of the provisions hereof by reference in the Agreement or otherwise) the substance of each of the following provisions:

(i) Consideration. At the time of grant of a Restricted Stock Unit Award, the Board will determine the consideration, if any, to be paid by the Participant upon delivery of each share of Common Stock subject to the Restricted Stock Unit Award. The consideration to be paid (if any) by the Participant for each share of Common Stock subject to a Restricted Stock Unit Award may be paid in any form of legal consideration that may be acceptable to the Board, in its sole discretion, and permissible under applicable law.

(ii) Vesting. Subject to Section 2(f), at the time of the grant of a Restricted Stock Unit Award, the Board may impose such restrictions on or conditions to the vesting of the Restricted Stock Unit Award as it, in its sole discretion, deems appropriate.

(iii) Payment. A Restricted Stock Unit Award may be settled by the delivery of shares of Common Stock or in any other form of consideration, as determined by the Board and contained in the Restricted Stock Unit Award Agreement.

(iv) Additional Restrictions. At the time of the grant of a Restricted Stock Unit Award, the Board, as it deems appropriate, may impose such restrictions or conditions that delay the delivery of the shares of Common Stock subject to a Restricted Stock Unit Award to a time after the vesting of such Restricted Stock Unit Award.

(v) Termination of Participant's Continuous Service. Except as otherwise provided in the applicable Restricted Stock Unit Award Agreement, such portion of the Restricted Stock Unit Award that has not vested will be forfeited upon the Participant's termination of Continuous Service.

(c) Other Stock Awards. Other forms of Stock Awards valued in whole or in part by reference to, or otherwise based on, the Common Stock may be granted either alone or in addition to other Stock Awards granted under Section 5 and this Section 6. Subject to the terms of the Plan (including, but not limited to, Sections 2(f) and 2(g)), the Board will have sole and complete authority to determine the persons to whom and the time or times at which Other Stock Awards will be granted, the number of shares of Common Stock to be granted pursuant to Other Stock Awards, and all other terms and conditions of Other Stock Awards.

7. COVENANTS OF THE COMPANY.

(a) Availability of Shares. The Company will keep available at all times the number of shares of Common Stock reasonably required to satisfy then-outstanding Awards.

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(b) Securities Law Compliance. The Company will seek to obtain from each regulatory commission or agency having jurisdiction over the Plan the authority as may be required to grant Stock Awards and to issue and sell shares of Common Stock upon exercise of the Stock Awards; *provided, however*, that this undertaking will not require the Company to register under the Securities Act the Plan, any Stock Award or any Common Stock issued or issuable pursuant to any Stock Award. If, after reasonable efforts and at a reasonable cost, the Company is unable to obtain from any regulatory commission or agency the authority that counsel for the Company determines necessary for the lawful issuance and sale of Common Stock under the Plan, the Company will be relieved from any liability for failure to issue and sell Common Stock upon exercise of Stock Awards unless and until such authority is obtained. A Participant will not be eligible to receive a grant of an Award or be issued shares of Common Stock pursuant to the Award if the grant or issuance would be in violation of any applicable securities law.

(c) No Obligation to Notify or Minimize Taxes. The Company will have no duty or obligation to any Participant to advise the Participant as to the time or manner of exercising any Stock Award. Further, the Company will have no duty or obligation to warn or otherwise advise the Participant of a pending termination or expiration of an Award or a possible period in which the Award may not be exercised. The Company has no duty or obligation to minimize the tax consequences of an Award to any Participant.

8. MISCELLANEOUS.

(a) Use of Proceeds from Sales of Common Stock. Proceeds from the sale of shares of Common Stock pursuant to Stock Awards will constitute general funds of the Company.

(b) Corporate Action Constituting Grant of Stock Awards. Corporate action constituting a grant by the Company of an Award to any Participant will be deemed completed as of the date of such corporate action, unless otherwise determined by the Board, regardless of when the instrument, certificate, or letter evidencing the Award is communicated to, or actually received or accepted by, the Participant. In the event that the corporate records (*e.g.*, Board consents, resolutions or minutes) documenting the corporate action constituting the grant contain terms (*e.g.*, exercise price, vesting schedule or number of shares) that are inconsistent with those in the Award Agreement or related grant documents as a result of a clerical error in the papering of the Award Agreement or related grant documents, the corporate records will control and the Participant will have no legally binding right to the incorrect term in the Award Agreement or related grant documents.

(c) Stockholder Rights. No Participant will be deemed to be the holder of, or to have any of the rights of a holder with respect to, any shares of Common Stock subject to an Award unless and until (i) the Participant has satisfied all requirements for exercise of, or the issuance of shares of Common Stock under, the Award pursuant to its terms, and (ii) the issuance of the Common Stock subject to the Award has been entered into the books and records of the Company.

(d) No Employment or Other Service Rights. Nothing in the Plan, any Award Agreement or any other instrument executed thereunder or in connection with any Award granted pursuant thereto will confer upon any Participant any right to continue to serve the Company or an Affiliate in the capacity in effect at the time the Award was granted or will affect the right of the Company or an Affiliate to terminate (i) the employment of an Employee with or without notice and with or without cause, (ii) the service of a Consultant pursuant to the terms of such Consultant's agreement with the Company or an Affiliate, or (iii) the service of a Director pursuant to the bylaws of the Company or an Affiliate, and any applicable provisions of the corporate law of the state in which the Company or the Affiliate is incorporated, as the case may be.

(e) Change in Time Commitment. If a Participant's regular level of time commitment in the performance of his or her services for the Company and any Affiliates is reduced (for example, and without limitation, if the Participant is an Employee of the Company and the Employee has a change in status from a full-time Employee to a part-time Employee or takes an extended leave of absence) after the date of grant of any Award to the

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Participant, the Board has the right in its sole discretion to (i) make a corresponding reduction in the number of shares subject to any portion of the Award that is scheduled to vest or become payable after the date of the Participant's change in time commitment, and (ii) in lieu of or in combination with a reduction, extend the vesting or payment schedule applicable to the Award. In the event of any reduction or modification of the vesting or payment schedule, the Participant will have no right with respect to any portion of the Award that is reduced or modified.

(f) Incentive Stock Option Limitations. To the extent that the aggregate Fair Market Value (determined at the time of grant) of Common Stock with respect to which Incentive Stock Options are exercisable for the first time during any calendar year (under all plans of the Company and any Affiliates) exceeds \$100,000 (or another limit established in the Code) or otherwise does not comply with the rules governing Incentive Stock Options, the Options or portions of the Options that exceed the limit (according to the order in which they were granted) or otherwise do not comply with the rules will be treated as Nonstatutory Stock Options, notwithstanding any contrary term of the applicable Option Agreement.

(g) Investment Assurances. The Company may require a Participant, as a condition of exercising or acquiring Common Stock under any Award, (i) to give written assurances satisfactory to the Company as to the Participant's knowledge and experience in financial and business matters and/or to employ a purchaser representative reasonably satisfactory to the Company who is knowledgeable and experienced in financial and business matters and that he or she is capable of evaluating, alone or together with the purchaser representative, the merits and risks of exercising the Award; and (ii) to give written assurances satisfactory to the Company stating that the Participant is acquiring the Common Stock subject to the Award for the Participant's own account and not with any present intention of selling or otherwise distributing the Common Stock. The foregoing requirements, and any assurances given pursuant to the requirements, will be inoperative if (A) the issuance of the shares upon the exercise or acquisition of Common Stock under the Award has been registered under a then currently effective registration statement under the Securities Act, or (B) as to any particular requirement, counsel for the Company determines that the requirement need not be met in the particular circumstances under then applicable securities laws. The Company may, upon advice of Company counsel, place legends on stock certificates issued under the Plan as Company counsel determines necessary or appropriate to comply with applicable securities laws, including, without limitations, legends restricting the transfer of the Common Stock.

(h) Withholding Obligations. The Company may, in its sole discretion, satisfy any federal, state or local tax withholding obligation relating to an Award by any of the following means (in addition to the Company's right to withhold from any compensation the Company paid to the Participant) or by a combination of the following means: (i) causing the Participant to tender a cash payment; (ii) withholding shares of Common Stock from the shares of Common Stock issued or otherwise issuable to the Participant in connection with the Award; *provided, however*, that the Company may not withhold shares of Common Stock with a value exceeding the maximum amount of tax required to be withheld by law (or such other amount as may be necessary to avoid classification of the Award as a liability for financial accounting purposes); (iii) withholding payment from any amounts otherwise payable to the Participant; or (iv) by any other method as may be described in the Award Agreement.

(i) Electronic Delivery. Any reference in the Plan to a written agreement or document will include any agreement or document delivered electronically, filed publicly at www.sec.gov (or any successor website thereto) or posted on the Company's intranet (or other shared electronic medium that the Company controls and to which the Participant has access).

(j) Deferrals. To the extent permitted by applicable law, the Board, in its sole discretion, may determine that the delivery of Common Stock upon the exercise, vesting or settlement of all or a portion of an Award may be deferred and may establish programs and procedures for Participants to make deferral elections. Deferrals by Participants will

be made in accordance with Section 409A of the Code. Consistent with Section 409A of the Code, the Board may provide for distributions while a Participant is still an employee or otherwise providing

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services to the Company. The Board is authorized to make deferrals of Awards and determine when, and in what annual percentages, Participants may receive payments (including lump sum payments) following the Participant's termination of Continuous Service, and implement any other terms and conditions consistent with the terms of the Plan and in accordance with applicable law.

(k) Compliance with Section 409A. Unless otherwise expressly provided for in an Award Agreement, the Plan and Award Agreements will be interpreted to the greatest extent possible in a manner that makes the Plan and the Awards granted hereunder exempt from Section 409A of the Code, and, to the extent not so exempt, in compliance with Section 409A of the Code. If the Board determines that any Award granted hereunder is not exempt from and is therefore subject to Section 409A of the Code, the Award Agreement evidencing such Award will incorporate the terms and conditions necessary to avoid the consequences specified in Section 409A(a)(1) of the Code, and to the extent an Award Agreement is silent on terms necessary for compliance, such terms are hereby incorporated by reference into the Award Agreement. Notwithstanding anything to the contrary in this Plan (and unless the Award Agreement specifically provides otherwise), if the shares of Common Stock are publicly traded, and if a Participant holding an Award that constitutes deferred compensation under Section 409A of the Code is a specified employee for purposes of Section 409A of the Code, no distribution or payment of any amount that is due because of a separation from service (as defined in Section 409A of the Code without regard to alternative definitions thereunder) will be issued or paid before the date that is six months following the date of such Participant's separation from service or, if earlier, the date of the Participant's death, unless such distribution or payment can be made in a manner that complies with Section 409A of the Code, and any amounts so deferred will be paid in a lump sum on the day after such six month period elapses, with the balance paid thereafter on the original schedule.

(l) Clawback/Recovery. All Awards granted under the Plan will be subject to recoupment in accordance with any clawback policy that the Company is required to adopt pursuant to the listing standards of any national securities exchange or association on which the Company's securities are listed or as is otherwise required by the Dodd-Frank Wall Street Reform and Consumer Protection Act or other applicable law. In addition, the Board may impose such other clawback, recovery or recoupment provisions in an Award Agreement as the Board determines necessary or appropriate, including but not limited to a reacquisition right in respect of previously acquired shares of Common Stock or other cash or property upon the occurrence of Cause. No recovery of compensation under such a clawback policy will be an event giving rise to a right to resign for good reason or constructive termination (or similar term) under any agreement with the Company.

9. ADJUSTMENTS UPON CHANGES IN COMMON STOCK; OTHER CORPORATE EVENTS.

(a) Capitalization Adjustments. In the event of a Capitalization Adjustment, the Board will appropriately and proportionately adjust: (i) the classes and maximum number of securities subject to the Plan under Section 3(a), (ii) the classes and maximum number of securities that may be issued pursuant to the exercise of Incentive Stock Options pursuant to Section 3(c), (iii) the classes and number of securities and price per share of Common Stock subject to outstanding Stock Awards and (iv) performance conditions applicable to outstanding Stock Awards. The Board will make such adjustments, and its determination will be final, binding and conclusive.

(b) Dissolution or Liquidation. Except as otherwise provided in the Stock Award Agreement, in the event of a dissolution or liquidation of the Company, all outstanding Stock Awards (other than Stock Awards consisting of vested and outstanding shares of Common Stock not subject to a forfeiture condition or the Company's right of repurchase) will terminate immediately prior to the completion of the dissolution or liquidation, and the shares of Common Stock subject to the Company's repurchase rights or subject to a forfeiture condition may be repurchased or reacquired by the Company notwithstanding the fact that the Participant is providing Continuous Service; *provided*,

however, that the Board may, in its sole discretion, cause some or all Stock Awards to become fully vested, exercisable and/or no longer subject to repurchase or forfeiture (to the extent such Stock Awards have not previously expired or terminated) before the dissolution or liquidation is completed but contingent on its completion.

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(c) Corporate Transaction. The following provisions will apply to Stock Awards in the event of a Corporate Transaction unless otherwise provided in the instrument evidencing the Stock Award, in any other written agreement between the Company or any Affiliate and the Participant, or in any director compensation policy of the Company, or unless otherwise expressly provided by the Board at the time of grant of a Stock Award.

(i) Stock Awards May Be Assumed. In the event of a Corporate Transaction, any surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company) may assume or continue any or all outstanding Stock Awards or may substitute similar stock awards for any or all outstanding Stock Awards (including, but not limited to, awards to acquire the same consideration paid to the stockholders of the Company pursuant to the Corporate Transaction), and any reacquisition or repurchase rights held by the Company in respect of Common Stock issued pursuant to any outstanding Stock Awards may be assigned by the Company to the surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company). For clarity, in the event of a Corporate Transaction, any surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company) may choose to assume or continue only a portion of an outstanding Stock Award, to substitute a similar stock award for only a portion of an outstanding Stock Award, or to assume or continue, or substitute similar stock awards for, the outstanding Stock Awards held by some, but not all, Participants. The terms of any such assumption, continuation or substitution will be set by the Board.

(ii) Stock Awards Held by Current Participants. In the event of a Corporate Transaction in which the surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company) does not assume or continue outstanding Stock Awards, or substitute similar stock awards for outstanding Stock Awards, then with respect to any such Stock Awards that have not been assumed, continued or substituted and that are held by Participants whose Continuous Service has not terminated prior to the effective time of the Corporate Transaction (referred to as the *Current Participants*), the vesting (and exercisability, if applicable) of such Stock Awards will be accelerated in full to a date prior to the effective time of the Corporate Transaction (contingent upon the closing or completion of the Corporate Transaction) as the Board will determine (or, if the Board does not determine such a date, to the date that is five days prior to the effective time of the Corporate Transaction), and such Stock Awards will terminate if not exercised (if applicable) prior to the effective time of the Corporate Transaction in accordance with the exercise procedures determined by the Board, and any reacquisition or repurchase rights held by the Company with respect to such Stock Awards will lapse (contingent upon the closing or completion of the Corporate Transaction).

(iii) Stock Awards Held by Participants other than Current Participants. In the event of a Corporate Transaction in which the surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company) does not assume or continue outstanding Stock Awards, or substitute similar stock awards for outstanding Stock Awards, then with respect to any such Stock Awards that have not been assumed, continued or substituted and that are held by Participants other than Current Participants, such Stock Awards will terminate if not exercised (if applicable) prior to the effective time of the Corporate Transaction in accordance with the exercise procedures determined by the Board; provided, however, that any reacquisition or repurchase rights held by the Company with respect to such Stock Awards will not terminate and may continue to be exercised notwithstanding the Corporate Transaction.

(iv) Payment for Stock Awards in Lieu of Exercise. Notwithstanding the foregoing, in the event any outstanding Stock Award held by a Participant will terminate if not exercised prior to the effective time of a Corporate Transaction, the Board may provide, in its sole discretion, that the Participant may not exercise such Stock Award but instead will receive a payment, in such form as may be determined by the Board, equal in value to the excess, if any, of (A) the value of the property the Participant would have received upon the exercise of such Stock Award immediately prior to the effective time of the Corporate Transaction (including, at the discretion of the Board, any

unvested portion of such Stock Award), over (B) any exercise price payable by the Participant in connection with such exercise. For clarity, such payment may be zero if the value of such property

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is equal to or less than the exercise price. Payments under this provision may be delayed to the same extent that payment of consideration to the holders of the Common Stock in connection with the Corporate Transaction is delayed as a result of escrows, earn outs, holdbacks or any other contingencies.

10. PLAN TERM; EARLIER TERMINATION OR SUSPENSION OF THE PLAN.

The Board may suspend or terminate the Plan at any time. The Plan will terminate on the tenth anniversary of the Effective Date. No Awards may be granted under the Plan while the Plan is suspended or after it is terminated. Termination of the Plan shall not affect any Stock Awards theretofore granted.

11. EFFECTIVE DATE OF PLAN.

The Plan will become effective on the Effective Date.

12. CHOICE OF LAW.

The law of the State of Delaware will govern all questions concerning the construction, validity and interpretation of the Plan, without regard to that state's conflict of laws rules.

13. DEFINITIONS. As used in the Plan, the following definitions will apply to the capitalized terms indicated below:

(a) *Affiliate* means, at the time of determination, any parent or subsidiary of the Company, as these terms are defined in Rule 405 of the Securities Act. The Board will have the authority to determine the time or times at which parent or subsidiary status is determined within the foregoing definition.

(b) *Appreciation Award* means (i) a Prior Plan Award that is a stock option or stock appreciation right or (ii) an Option or Stock Appreciation Right, in each case with respect to which the exercise or strike price is at least 100% of the Fair Market Value of the Common Stock subject to the stock option or stock appreciation right, or Option or Stock Appreciation Right, as applicable, on the date of grant.

(c) *Award* means a Stock Award.

(d) *Award Agreement* means a written agreement between the Company and a Participant evidencing the terms and conditions of an Award.

(e) *Board* means the Board of Directors of the Company.

(f) *Capitalization Adjustment* means any change that is made in, or other events that occur with respect to, the Common Stock subject to the Plan or subject to any Stock Award after the Effective Date without the receipt of consideration by the Company through merger, consolidation, reorganization, recapitalization, reincorporation, stock dividend, dividend in property other than cash, large nonrecurring cash dividend, stock split, reverse stock split, liquidating dividend, combination of shares, exchange of shares, change in corporate structure, or any similar equity restructuring transaction, as that term is used in Statement of Financial Accounting Standards Board Accounting Standards Codification Topic 718 (or any successor thereto). Notwithstanding the foregoing, the conversion of any

convertible securities of the Company will not be treated as a Capitalization Adjustment.

(g) Cause will have the meaning ascribed to the term in any written agreement between the Participant and the Company or an Affiliate defining the term and, in the absence of such an agreement, the term means, with respect to a Participant, the occurrence of any of the following events: (i) the Participant's commission of any felony or any crime involving fraud, dishonesty or moral turpitude under the laws of the United States or any

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state thereof; (ii) such Participant's attempted commission of, or participation in, a fraud or act of dishonesty against the Company; (iii) such Participant's intentional, material violation of any contract or agreement between the Participant and the Company or of any statutory duty owed to the Company; (iv) such Participant's unauthorized use or disclosure of the Company's confidential information or trade secrets; or (v) such Participant's gross misconduct. The determination that a termination of the Participant's Continuous Service is either for Cause or without Cause will be made by the Board or Committee, as applicable, in its sole and exclusive judgment and discretion. Any determination by the Company that the Continuous Service of a Participant was terminated with or without Cause for the purposes of outstanding Awards held by such Participant will have no effect upon any determination of the rights or obligations of the Company or such Participant for any other purpose.

(h) Code means the Internal Revenue Code of 1986, as amended, including any applicable regulations and guidance thereunder.

(i) Committee means a committee of one or more Directors to whom the Board has delegated authority in accordance with Section 2(c).

(j) Common Stock means the common stock of the Company.

(k) Company means Intra-Cellular Therapies, Inc., a Delaware corporation.

(l) Consultant means any person, including an advisor, who is (i) engaged by the Company or an Affiliate to render consulting or advisory services and is compensated for those services, or (ii) serving as a member of the board of directors of an Affiliate and is compensated for those services. However, service solely as a Director, or payment of a fee for such service, will not cause a Director to be considered a Consultant for purposes of the Plan. Notwithstanding the foregoing, a person is treated as a Consultant under this Plan only if a Form S-8 Registration Statement under the Securities Act is available to register either the offer or the sale of the Company's securities to such person.

(m) Continuous Service means that the Participant's service with the Company or an Affiliate, whether as an Employee, Director or Consultant, is not interrupted or terminated. A change in the capacity in which the Participant renders service to the Company or an Affiliate as an Employee, Consultant or Director or a change in the Entity for which the Participant renders service, provided that there is no interruption or termination of the Participant's service with the Company or an Affiliate, will not terminate a Participant's Continuous Service; *provided, however*, that if the Entity for which a Participant is rendering services ceases to qualify as an Affiliate, as determined by the Board in its sole discretion, the Participant's Continuous Service will be considered to have terminated on the date the Entity ceases to qualify as an Affiliate. For example, a change in status from an Employee of the Company to a Consultant of an Affiliate or to a Director will not constitute an interruption of Continuous Service. To the extent permitted by law, the Board or the chief executive officer of the Company, in that party's sole discretion, may determine whether Continuous Service will be considered interrupted in the case of (i) any leave of absence approved by the Board or chief executive officer, including sick leave, military leave or any other personal leave; or (ii) transfers between the Company, an Affiliate, or their successors. Notwithstanding the foregoing, a leave of absence will be treated as Continuous Service for purposes of vesting in an Award only to such extent as may be provided in the Company's leave of absence policy, in the written terms of any leave of absence agreement or policy applicable to the Participant, or as otherwise required by law.

(n) Corporate Transaction means the consummation, in a single transaction or in a series of related transactions, of any one or more of the following events:

- (i)** a sale or other disposition of all or substantially all, as determined by the Board, in its sole discretion, of the consolidated assets of the Company and its Subsidiaries;
- (ii)** a sale or other disposition of at least 90% of the outstanding securities of the Company;

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(iii) a merger, consolidation or similar transaction following which the Company is not the surviving corporation; or

(iv) a merger, consolidation or similar transaction following which the Company is the surviving corporation but the shares of Common Stock outstanding immediately preceding the merger, consolidation or similar transaction are converted or exchanged by virtue of the merger, consolidation or similar transaction into other property, whether in the form of securities, cash or otherwise.

(o) **Director** means a member of the Board.

(p) **Disability** means, with respect to a Participant, the inability of the Participant to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to result in death or that has lasted or can be expected to last for a continuous period of not less than 12 months as provided in Sections 22(e)(3) and 409A(a)(2)(c)(i) of the Code, and will be determined by the Board on the basis of any medical evidence the Board determines warranted under the circumstances.

(q) **Effective Date** means June 18, 2018, the effective date of the approval by the stockholders of the Company.

(r) **Employee** means any person employed by the Company or an Affiliate. However, service solely as a Director, or payment of a fee for such services, will not cause a Director to be considered an Employee for purposes of the Plan.

(s) **Entity** means a corporation, partnership, limited liability company or other entity.

(t) **Exchange Act** means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

(u) **Fair Market Value** means, as of any date, the value of the Common Stock determined as follows:

(i) If the Common Stock is listed on any established stock exchange or traded on any established market, the Fair Market Value of a share of Common Stock will be, unless otherwise determined by the Board, the closing sales price for such stock as quoted on such exchange or market (or the exchange or market with the greatest volume of trading in the Common Stock) on the date of determination, as reported in a source the Board deems reliable.

(ii) Unless otherwise provided by the Board, if there is no closing sales price for the Common Stock on the date of determination, then the Fair Market Value will be the closing selling price on the last preceding date for which such quotation exists.

(iii) In the absence of such markets for the Common Stock, the Fair Market Value will be determined by the Board in good faith and in a manner that complies with Sections 409A and 422 of the Code.

(v) **Full Value Award** means (i) a Prior Plan Award or (ii) an Award, in each case that is not an Appreciation Award.

(w) **Incentive Stock Option** means an option granted pursuant to Section 5 of the Plan that is intended to be, and that qualifies as, an incentive stock option within the meaning of Section 422 of the Code.

(x) **Non-Employee Director** means a Director who either (i) is not a current employee or officer of the Company or an Affiliate, does not receive compensation, either directly or indirectly, from the Company or an Affiliate for services rendered as a consultant or in any capacity other than as a Director (except for an amount as

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to which disclosure would not be required under Item 404(a) of Regulation S-K promulgated pursuant to the Securities Act (**Regulation S-K**), does not possess an interest in any other transaction for which disclosure would be required under Item 404(a) of Regulation S-K, and is not engaged in a business relationship for which disclosure would be required pursuant to Item 404(b) of Regulation S-K; or (ii) is otherwise considered a non-employee director for purposes of Rule 16b-3.

(y) **Nonstatutory Stock Option** means any option granted pursuant to Section 5 of the Plan that does not qualify as an Incentive Stock Option.

(z) **Officer** means a person who is an officer of the Company within the meaning of Section 16 of the Exchange Act.

(aa) **Option** means an Incentive Stock Option or a Nonstatutory Stock Option to purchase shares of Common Stock granted under the Plan.

(bb) **Option Agreement** means a written agreement between the Company and an Optionholder evidencing the terms and conditions of an Option. Each Option Agreement will be subject to the terms and conditions of the Plan.

(cc) **Optionholder** means a person to whom an Option is granted pursuant to the Plan or, if applicable, any other person who holds an outstanding Option.

(dd) **Other Stock Award** means an award based in whole or in part by reference to the Common Stock that is granted pursuant to the terms and conditions of Section 6(c).

(ee) **Other Stock Award Agreement** means a written agreement between the Company and a holder of an Other Stock Award evidencing the terms and conditions of an Other Stock Award grant. Each Other Stock Award Agreement will be subject to the terms and conditions of the Plan.

(ff) **Participant** means a person to whom an Award is granted under the Plan or, if applicable, any other person who holds an outstanding Award.

(gg) **Plan** means this Intra-Cellular Therapies, Inc. 2018 Equity Incentive Plan.

(hh) **Restricted Stock Award** means an award of shares of Common Stock that is granted pursuant to the terms and conditions of Section 6(a).

(ii) **Restricted Stock Award Agreement** means a written agreement between the Company and a holder of a Restricted Stock Award evidencing the terms and conditions of a Restricted Stock Award. Each Restricted Stock Award Agreement will be subject to the terms and conditions of the Plan.

(jj) **Restricted Stock Unit Award** means a right to receive shares of Common Stock which is granted pursuant to the terms and conditions of Section 6(b).

(kk) **Restricted Stock Unit Award Agreement** means a written agreement between the Company and a holder of a Restricted Stock Unit Award evidencing the terms and conditions of a Restricted Stock Unit Award grant. Each Restricted Stock Unit Award Agreement will be subject to the terms and conditions of the Plan.

(ll) **Rule 16b-3** means Rule 16b-3 promulgated under the Exchange Act or any successor to Rule 16b-3, as in effect from time to time.

(mm) *Securities Act* means the Securities Act of 1933, as amended.

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(nn) *Stock Appreciation Right* or *SAR* means a right to receive the appreciation on Common Stock that is granted pursuant to the terms and conditions of Section 5.

(oo) *Stock Appreciation Right Agreement* means a written agreement between the Company and a holder of a Stock Appreciation Right evidencing the terms and conditions of a Stock Appreciation Right. Each Stock Appreciation Right Agreement will be subject to the terms and conditions of the Plan.

(pp) *Stock Award* means any right to receive Common Stock granted under the Plan, including an Incentive Stock Option, a Nonstatutory Stock Option, a Restricted Stock Award, a Restricted Stock Unit Award, a Stock Appreciation Right, or any Other Stock Award.

(qq) *Stock Award Agreement* means a written agreement between the Company and a Participant evidencing the terms and conditions of a Stock Award grant. Each Stock Award Agreement will be subject to the terms and conditions of the Plan.

(rr) *Subsidiary* means, with respect to the Company, (i) any corporation of which more than 50% of the outstanding capital stock having ordinary voting power to elect a majority of the board of directors of such corporation (irrespective of whether, at the time, stock of any other class or classes of such corporation will have or might have voting power by reason of the happening of any contingency) is at the time, directly or indirectly, owned by the Company; and (ii) any partnership, limited liability company or other Entity in which the Company has a direct or indirect interest (whether in the form of voting or participation in profits or capital contribution) of more than 50% .

(ss) *Ten Percent Stockholder* means a person who owns (or is deemed to own pursuant to Section 424(d) of the Code) stock possessing more than 10% of the total combined voting power of all classes of stock of the Company or any Affiliate.

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Electronic Voting Instructions

Available 24 hours a day, 7 days a week!

Instead of mailing your proxy, you may choose one of the voting methods outlined below to vote your proxy.

VALIDATION DETAILS ARE LOCATED BELOW IN THE TITLE BAR.

Proxies submitted by the Internet or telephone must be received by 11:59 p.m., Eastern Time, on June 17, 2018.

Vote by Internet

Go to www.envisionreports.com/ITCI
Or scan the QR code with your smartphone
Follow the steps outlined on the secure website

Vote by telephone

Call toll free 1-800-652-VOTE (8683) within the USA, US territories & Canada on a touch tone telephone

Follow the instructions provided by the recorded message

Using a **black ink** pen, mark your votes with an **X** as shown in this example. Please do not write outside the designated areas.

q IF YOU HAVE NOT VOTED VIA THE INTERNET OR TELEPHONE, FOLD ALONG THE PERFORATION, DETACH AND RETURN THE BOTTOM PORTION IN THE ENCLOSED ENVELOPE. q

A Proposals The Board of Directors recommends a vote **FOR** the election of the Directors listed in Proposal 1, **FOR** Proposal 2, **FOR** Proposal 3 and **FOR** Proposal 4.

<p>1. Election of Directors: 01 - Christopher Alafi, Ph.D.</p>	<p>For Withhold</p> <p>02 - Joel S. Marcus</p>	<p>For Withhold</p>	<p>+</p>
<p>2. To approve the Intra-Cellular Therapies, Inc. 2018 Equity Incentive Plan.</p>		<p>For Against Abstain</p>	
<p>4. To approve by an advisory vote the compensation of our named executive officers, as disclosed in the proxy statement.</p>		<p>For Against Abstain</p>	
<p>3. To ratify the appointment of Ernst & Young LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2018.</p>		<p>For Against Abstain</p>	

B Non-Voting Items

Change of Address Please print your new address below.

Comments Please print your comments below.

Meeting Attendance
Mark the box to the right if you plan to attend the Annual Meeting.

C **Authorized Signatures** This section must be completed for your vote to be counted.
Date and Sign Below

Please sign exactly as name(s) appears hereon. Joint owners should each sign. When signing as attorney, executor, administrator, corporate officer, trustee, guardian, or custodian, please give full title.

_____/dd/yyyy) Please print date below. Signature 1 Please keep signature within the box. Signature 2 Please keep signature within

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2018 Annual Meeting Admission Ticket

2018 Annual Meeting of

Intra-Cellular Therapies, Inc. Stockholders

June 18, 2018, 10:00 A.M. Local Time

Apella

450 East 29th Street, New York, NY 10016

**Upon arrival, please present this admission ticket
and photo identification at the registration desk.**

**q IF YOU HAVE NOT VOTED VIA THE INTERNET OR TELEPHONE, FOLD ALONG THE
PERFORATION, DETACH AND RETURN THE BOTTOM PORTION IN THE ENCLOSED ENVELOPE. q**

Proxy Intra-Cellular Therapies, Inc.

Notice of 2018 Annual Meeting of Stockholders

To be held at Apella, 450 East 29th Street, New York, NY

Proxy Solicited by Board of Directors for Annual Meeting June 18, 2018

Michael I. Halstead and Lawrence J. Hineine (the Proxies), or any of them, each with the power of substitution, are hereby authorized to represent and vote the shares of the undersigned, with all the powers which the undersigned would possess if personally present, at the Annual Meeting of Stockholders of Intra-Cellular Therapies, Inc. to be held on June 18, 2018 or at any postponement or adjournment thereof.

Shares represented by this proxy will be voted by the stockholder. If no such directions are indicated, the Proxies will have authority to vote FOR the election of the Directors listed in Proposal 1, FOR Proposal 2, FOR Proposal 3 and FOR Proposal 4.

In their discretion, the Proxies are authorized to vote upon such other business as may properly come before the meeting or at any postponement or adjournment thereof.

(Items to be voted appear on reverse side.)