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 (Amendment No.

File	d by th	ne Registrant ⊠	
File	d by a	Party other than the Registrant o	
Che	ck the	appropriate box:	
0	Preli	minary Proxy Statement	
0	Conf	fidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))	
X	Defii	nitive Proxy Statement	
0	Defii	nitive Additional Materials	
0	Solic	riting Material under §240.14a-12	
		ImmunoGen, Inc.	
		(Name of Registrant as Specified In Its Charter)	
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		(Name of Person(s) Filing Proxy Statement, if other than the Registrant)	
Pay	ment o	f Filing Fee (Check the appropriate box):	
X	No fe	ee required.	
0	Fee o	computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.	
	(1)	Title of each class of securities to which transaction applies:	
	(2)	Aggregate number of securities to which transaction applies:	
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):	
	(4)	Proposed maximum aggregate value of transaction:	
	(5)	Total fee paid:	
0	Fee p	paid previously with preliminary materials.	
0	Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.		
	(1)	Amount Previously Paid:	
	(2)	Form, Schedule or Registration Statement No.:	
	(3)	Filing Party:	
	(4)	Date Filed:	

IMMUNOGEN, INC.

830 Winter Street, Waltham, MA 02451

TEL: (781) 895-0600 FAX: (781) 895-0610

October 1, 2013

Dear Shareholder:

You are cordially invited to attend the 2013 Annual Meeting of Shareholders of ImmunoGen, Inc. to be held on Tuesday, November 12, 2013 beginning at 11:00 a.m., local time, at our offices, 830 Winter Street, Waltham, Massachusetts.

The accompanying Notice of Annual Meeting of Shareholders and proxy statement describe the matters that will be presented at our annual meeting. The agenda for the meeting includes proposals to elect nine members to our Board of Directors, to hold an advisory vote on executive compensation, and to ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending June 30, 2014. The Board of Directors recommends that you vote FOR its proposal to fix the number of members of our Board of Directors at nine, FOR the election of its slate of directors, FOR approval of the compensation of our named executive officers as disclosed in the proxy statement, and FOR the ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm.

Please refer to the enclosed proxy statement for detailed information on each of the proposals. Your vote is important. Whether or not you expect to attend the meeting in person, your shares should be represented. Therefore, we urge you to complete, sign, date and promptly return the enclosed proxy card, or vote via the Internet or telephone, promptly and in accordance with the instructions set forth in either the Notice Regarding the Availability of Proxy Materials that you received or on the proxy card. This will ensure your proper representation at our annual meeting.

Sincerely,

DANIEL M. JUNIUS
President and

Chief Executive Officer

YOUR VOTE IS IMPORTANT. PLEASE RETURN YOUR PROXY PROMPTLY.

IMMUNOGEN, INC.

NOTICE OF ANNUAL MEETING OF SHAREHOLDERS To Be Held On November 12, 2013

To Shareholders:

NOTICE IS HEREBY GIVEN that the Annual Meeting of Shareholders of ImmunoGen, Inc. will be held on Tuesday, November 12, 2013 beginning at 11:00 a.m., local time, at ImmunoGen's offices, 830 Winter Street, Waltham, Massachusetts, for the following purposes:

- 1. To fix the number of members of the Board of Directors at nine.
- 2. To elect nine members of the Board of Directors to hold office until the next annual meeting of shareholders and until their successors are duly elected and qualified.
- 3. To approve, on an advisory basis, the compensation paid to our named executive officers, as disclosed in this proxy statement.
- 4. To ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending June 30, 2014.
- 5. To transact such other business as may properly come before the meeting or at any adjournments or postponements thereof.

The Board of Directors has fixed the close of business on September 17, 2013 as the record date for the meeting. All shareholders of record on that date are entitled to notice of and to vote at the meeting. We began mailing the Notice Regarding the Availability of Proxy Materials on or about October 1, 2013. Our proxy materials, including this proxy statement and our 2013 annual report, will also be available on or about October 1, 2013 on the website referred to in the Notice Regarding the Availability of Proxy Materials.

You are cordially invited to attend the annual meeting in person, if possible. Whether or not you expect to attend the meeting in person, please complete, sign and date the enclosed proxy and return it in the envelope enclosed for this purpose, or vote via the Internet or by telephone, as soon as possible. If you attend the meeting, you may continue to have your shares voted as instructed in the proxy or you may withdraw your proxy and vote your shares in person.

By Order of the Board of Directors

CRAIG BARROWS

Secretary

October 1, 2013

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IMMUNOGEN, INC.

830 Winter Street Waltham, Massachusetts 02451 781-895-0600

PROXY STATEMENT

QUESTIONS AND ANSWERS ABOUT THESE PROXY MATERIALS AND VOTING

Why are these materials being made available to me?

We are making these proxy materials available to you on or about October 1, 2013 in connection with the solicitation of proxies by the Board of Directors of ImmunoGen, Inc. ("ImmunoGen") for our 2013 annual meeting of shareholders, and any adjournment or postponement of that meeting. The meeting will be held on Tuesday, November 12, 2013 beginning at 11:00 a.m., local time, at our offices, 830 Winter Street, Waltham, Massachusetts. You are invited to attend the meeting, and we request that you vote on the proposals described in this proxy statement. You do not need to attend the meeting in person to vote your shares. Instead, you may have your shares voted at the meeting on your behalf by following the instructions below to submit your proxy on the Internet. Alternatively, if you requested and received a printed copy of these materials, you may complete, sign and return the accompanying proxy card or submit your proxy by telephone as described below in order to have your shares voted at the meeting on your behalf.

We intend to mail a Notice Regarding the Availability of Proxy Materials (referred to elsewhere in this proxy statement as the "Notice") to all shareholders of record entitled to vote at the annual meeting on or about October 1, 2013. The Notice will instruct you as to how you may access and review all of the important information contained in the proxy materials. The Notice will also instruct you as to how you may submit your proxy on the Internet. If you received a Notice by mail and would like to receive a printed copy of our proxy materials, you should follow the instructions included in the Notice for requesting such materials.

What am I voting on?

There are four matters scheduled for a vote:

- To fix the number of members of our Board of Directors at nine;
- To elect nine members of our Board of Directors;
- · To approve, on an advisory basis, the compensation paid to our named executive officers, as described in this proxy statement; and
- To ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending June 30, 2014.

Who can attend and vote at the meeting?

Shareholders of record at the close of business on September 17, 2013 are entitled to attend and vote at the meeting. Each share of our common stock is entitled to one vote on all matters to be voted on at the meeting, and can be voted only if the record owner is present to vote or is represented by proxy. The Notice you received by mail and the proxy card provided with this proxy statement indicate the number of shares of common stock that you own and are entitled to vote at the meeting.

What constitutes a quorum at the meeting?

The presence at the meeting, in person or represented by proxy, of the holders of a majority of our common stock outstanding on September 17, 2013, the record date, will constitute a quorum for purposes of the meeting. On the record date, 85,172,359 shares of our common stock were outstanding. For purposes of determining whether a quorum exists, proxies received but marked "abstain" and so-called "broker non-votes" (described below) will be counted as present.

How do I vote by proxy?

Your vote is very important. Whether or not you plan to attend the meeting, we urge you to either:

- · vote on the Internet pursuant to the instructions provided in the Notice you received by mail, or
- request printed copies of the proxy materials by mail pursuant to the instructions provided in the Notice, and either
 - complete, sign, date and return the proxy card you will receive in response to your request, or
 - · vote by telephone (toll-free) in the United States or Canada, in accordance with the instructions on the proxy card.

Requests for printed copies of the proxy materials should be made no later than October 29, 2013 to ensure that they will be received in time for you to cast your vote on a timely basis. Please note that the Notice is *not* a proxy card or a ballot, and any attempt to vote your shares by marking and returning the Notice will be ineffective.

If you properly complete and deliver your proxy (whether electronically, by mail or by telephone) and it is received by 11:59 p.m. Eastern Time on November 11, 2013, your proxy (one of the individuals named on your proxy card) will vote your shares as you have directed. If you sign, date and return the proxy card but do not specify how your shares are to be voted, then your proxy will vote your shares as follows:

- FOR the proposal to fix the number of members of our Board of Directors at nine;
- FOR the election of the nine nominees named below under "Election of Directors;"
- FOR approval, on an advisory basis, of the compensation paid to our named executive officers, as described in this proxy statement; and
- FOR the ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending June 30, 2014

If any other matter properly comes before the meeting or at any adjournments or postponements thereof, your proxy will vote your shares in his discretion. At present we do not know of any other business that is intended to be brought before or acted upon at the meeting.

How do I vote if my shares are held by my broker?

If your shares are held by your broker in "street name," you will need to instruct your broker concerning how to vote your shares in the manner provided by your broker. If your shares are held in

"street name" and you wish to vote them in person at the meeting, you must obtain from your broker a properly executed legal proxy, identifying you as an ImmunoGen shareholder, authorizing you to act on behalf of the broker at the meeting and specifying the number of shares with respect to which the authorization is granted.

What discretion does my broker have to vote my shares held in "street name"?

A broker holding your shares in "street name" must vote those shares according to any specific instructions it receives from you. If specific instructions are not received, your broker generally may vote your shares in its discretion, depending on the type of proposal involved. There are certain matters on which brokers may not vote without specific instructions from you. If such a matter comes before the meeting and you have not specifically instructed your broker how to vote your shares, your shares will not be voted on that matter, giving rise to what is called a "broker non-vote." Shares represented by broker non-votes will be counted for purposes of determining the existence of a quorum for the transaction of business, but for purposes of determining the number of shares voting on a particular proposal broker non-votes will not be counted as votes cast or shares voting. Brokers do not have discretion to vote your shares for the election of directors or on the advisory proposal on executive compensation without sufficient instructions from you, and your failure to instruct your broker how to vote on these items will result in a broker non-vote.

Can I change my vote after I have already voted?

Yes. You may change your vote at any time before your proxy is exercised. To change your vote, you may:

- Deliver to our corporate secretary a written notice revoking your earlier vote; or
- Submit a properly completed and signed proxy card with a later date; or
- Vote again telephonically or electronically (available until 11:59 p.m. Eastern Time on November 11, 2013); or
- Vote in person at the meeting.

Your last dated proxy card or vote cast will be counted. Your attendance at the meeting will not be deemed to revoke a previously-delivered proxy unless you clearly indicate at the meeting that you intend to revoke your proxy and vote in person.

If your shares are held in "street name," you should contact your broker for instructions on changing your vote.

How are votes counted?

- **Notice Item 1—Proposal fixing the number of members of our Board of Directors at nine:** Approval of this proposal requires the favorable vote of a majority of the votes cast on the matter. Abstentions will have no effect on the outcome of voting on this matter.
- Notice Item 2—Election of directors. The nine nominees who receive the highest number of "For" votes will be elected. If you do not vote for a
 particular nominee, or you withhold authority for one or all nominees, your vote will have no effect on the outcome of the election.

Broker non-votes, which are described above, will also have no effect on the outcome of the election.

- Notice Item 3—Advisory (non-binding) vote on executive compensation, or "say-on-pay:" Because this proposal calls for a non-binding advisory vote, there is no "required vote" that would constitute approval. However, our Board of Directors and the Compensation Committee will take into account the result of the vote when determining future executive compensation arrangements. Abstentions and broker non-votes, which are described above, will have no effect on the outcome of voting on this matter.
- Notice Item 4—Ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm: Approval of this
 proposal requires the favorable vote of a majority of the votes cast on the matter. Abstentions will have no effect on the outcome of voting on this matter.
- **Other business:** All other business that may properly come before the meeting requires the favorable vote of a majority of the votes cast on the matter. Abstentions and broker non-votes, which are described above, will have no effect on the outcome of voting on these matters.

How is ImmunoGen soliciting proxies?

We bear the cost of preparing, assembling and mailing the proxy material relating to the solicitation of proxies by the Board of Directors for the meeting, as well as the cost of making such materials available on the Internet. In addition to the use of the mails and the Internet, certain of our officers and regular employees may, without additional compensation, solicit proxies in person, by telephone or other means of communication. We will also request brokerage houses, custodians, nominees and fiduciaries to forward copies of the proxy material to those persons for whom they hold shares, and will reimburse those record holders for their reasonable expenses in transmitting this material.

VOTING SECURITIES

Who owns more than 5% of our stock?

On September 17, 2013, there were 85,172,359 shares of our common stock outstanding. On that date, to our knowledge there were five shareholders who owned beneficially more than 5% of our common stock. The table below contains information, as of the date noted below, regarding the beneficial ownership of these entities.

Name of Beneficial Owner	Number of Shares Beneficially Owned	Percent of Class
FMR LLC(1) Edward C. Johnson III	12,618,079	14.8%
PRIMECAP Management Company(2)	12,507,427	14.7%
ClearBridge Investments, LLC(3)	5,984,540	7.0%
BlackRock, Inc.(4)	4,975,782	5.8%
The Vanguard Group(5)	4,543,973	5.3%

- (1) Based on a Schedule 13G/A filed with the SEC on February 14, 2013 reporting beneficial ownership as of December 31, 2012. The Schedule 13G/A filing reported that FMR LLC had no voting power and sole investment power with respect to all of the shares reported, and that Edward C. Johnson III, through his control of FMR LLC, had sole investment power with respect to all of the shares reported. The reporting entities' address is 82 Devonshire Street, Boston, Massachusetts 02109.
- (2) Based on a Schedule 13G/A filed with the SEC on February 14, 2013 reporting beneficial ownership as of December 31, 2012. The Schedule 13G/A filing reported that the reporting entity had sole voting power with respect to 9,482,507 shares and sole investment power with respect to all of the shares reported. The reporting entity's address is 225 South Lake Street, Suite 400, Pasadena, California 91101.
- (3) Based on a Schedule 13G/A filed with the SEC on February 14, 2013 reporting beneficial ownership as of December 31, 2012. The Schedule 13G/A filing reported that the reporting entity had sole voting power with respect to 5,926,557 shares and sole investment power with respect to all of the shares reported. The reporting entity's address is 620 Eighth Avenue, New York, New York 10018.
- (4) Based on a Schedule 13G/A filed with the SEC on February 8, 2013 reporting beneficial ownership as of December 31, 2012. The Schedule 13G/A filing reported that the reporting entity had sole voting and investment power with respect to all the shares reported. The reporting entity's address is 40 East 52nd Street, New York, New York 10022.
- (5) Based on a Schedule 13G filed with the SEC on February 13, 2013 reporting beneficial ownership as of December 31, 2012. The Schedule 13G filing reported that the reporting entity had sole voting power with respect to 119,436 shares, sole investment power with respect to 4,427,737 shares, and shared investment power with respect to 116,236 shares. The reporting entity's address is 100 Vanguard Boulevard, Malvern, Pennsylvania 19355.

How many shares do ImmunoGen's directors and executive officers own?

The following information is furnished as of September 17, 2013, with respect to common stock beneficially owned by: (1) our directors (including our chief executive officer); (2) our other executive officers named in the summary compensation table elsewhere in this proxy statement; and (3) all directors and executive officers as a group. Unless otherwise indicated, the individuals named below held sole voting and investment power over the shares listed.

Name and Address of Beneficial Owner*	Number of Shares Beneficially Owned(1)	Percent of Class(1)
Mark Goldberg, MD(2)	18,238	**
Daniel M. Junius(3)	1,141,999	1.3%
Stephen C. McCluski(4)	51,679	**
Dean J. Mitchell(5)	12,212	**
Nicole Onetto, MD(6)	58,969	**
Kristine Peterson(7)	12,212	**
Howard H. Pien(8)	45,428	**
Mark Skaletsky(9)	82,095	**
Joseph J. Villafranca, PhD(10)	81,434	**
Richard J. Wallace(11)	48,547	**
Gregory D. Perry(12)	293,333	**
John M. Lambert, PhD(13)	594,233	**
Charles Q. Morris, MB, ChB, MRCP (UK)(14)	50,000	**
James J. O'Leary, MD(15)	217,000	**
All directors, director nominees and executive officers as a group (16 persons)(16)	2,877,647	3.3%

^{*} Unless otherwise indicated, the address is c/o ImmunoGen, Inc., 830 Winter Street, Waltham, Massachusetts 02451.

- (1) The number and percent of the shares of common stock with respect to each beneficial owner are calculated by assuming that all shares which may be acquired by such person within 60 days of September 17, 2013 are outstanding.
- (2) Includes (a) 3,800 shares owned jointly by Dr. Goldberg and his spouse, (b) 8,510 shares which may be acquired by Dr. Goldberg within 60 days of September 17, 2013 through the exercise of stock options; and (b) 5,928 shares that Dr. Goldberg would receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (3) Includes (a) 73,336 shares owned by Mr. Junius individually; and (b) 1,068,663 shares which may be acquired by Mr. Junius within 60 days of September 17, 2013 through the exercise of stock options.
- (4) Includes (a) 14,721 shares which may be acquired by Mr. McCluski within 60 days of September 17, 2013 through the exercise of stock options; and (b) 36,958 shares that Mr. McCluski would receive upon redemption of deferred stock units within 60 days of September 17, 2013.

^{**} Less than 1.0%.

- (5) Includes (a) 7,711 shares which may be acquired by Mr. Mitchell within 60 days of September 17, 2013 through the exercise of stock options; and (b) 4,501 shares that Mr. Mitchell would receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (6) Includes (a) 14,721 shares which may be acquired by Dr. Onetto within 60 days of September 17, 2013 through the exercise of stock options; and (b) 44,248 shares that Dr. Onetto would receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (7) Includes (a) 7,711 shares which may be acquired by Ms. Peterson within 60 days of September 17, 2013 through the exercise of stock options; and (b) 4,501 shares that Ms. Peterson would receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (8) Includes (a) 14,721 shares which may be acquired by Mr. Pien within 60 days of September 17, 2013 through the exercise of stock options; and (b) 30,707 shares that Mr. Pien may receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (9) Includes (a) 13,759 shares owned by Mr. Skaletsky individually; (b) 24,721 shares which may be acquired by Mr. Skaletsky within 60 days of September 17, 2013 through the exercise of stock options; and (c) 43,615 shares that Mr. Skaletsky may receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (10) Includes (a) 14,721 shares which may be acquired by Dr. Villafranca within 60 days of September 17, 2013 through the exercise of stock options; and (b) 66,713 shares that Dr. Villafranca may receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (11) Includes (a) 14,721 shares which may be acquired by Mr. Wallace within 60 days of September 17, 2013 through the exercise of stock options; and (b) 33,826 shares that Mr. Wallace may receive upon redemption of deferred stock units within 60 days of September 17, 2013.
- (12) Includes 293,333 shares which may be acquired by Mr. Perry within 60 days of September 17, 2013 through the exercise of stock options.
- (13) Includes (a) 106,857 shares owned by Dr. Lambert individually; (b) 474,376 shares which may be acquired by Dr. Lambert within 60 days of September 17, 2013 through the exercise of stock options; and (c) 13,000 owned by Dr. Lambert's spouse, as to which Dr. Lambert disclaims beneficial ownership.
- (14) Includes 50,000 restricted shares awarded to Dr. Morris under our stock-based plan (as to which Dr. Morris has sole voting power, but no investment power).
- (15) Includes 217,000 shares which may be acquired by Dr. O'Leary within 60 days of September 17, 2013 through the exercise of stock options.
- (16) See footnotes (2) (15). Also includes (a) 6,100 shares owned by our non-named executive officers in the aggregate and (b) 457,501 shares which many be acquired by our non-named executive officers in the aggregate within 60 days of September 17, 2013 through the exercise of stock options.

ELECTION OF DIRECTORS (Notice Item 1 and Item 2)

Who sits on the Board of Directors?

Our by-laws provide that, at each annual meeting of shareholders, our shareholders will fix the number of directors to be elected to our Board of Directors. At our 2012 annual meeting of shareholders, the shareholders voted to fix the number of directors at ten, and our Board of Directors currently consists of ten members. The shareholders may increase or decrease the number of directors constituting the full Board of Directors, provided that such number may not be less than three.

We are proposing that shareholders fix the number of directors to be elected at the meeting at nine. Mr. Mark Skaletsky, a director since 2000 and a member of the Audit Committee, has informed our Chairman of the Board that he does not wish to be nominated for re-election. We are nominating the nine remaining current directors listed below for re-election at the meeting. Persons elected as directors at the meeting will serve in office until the next annual meeting of shareholders and until their successors have been elected and qualified or until they die, resign or are removed.

Recommendation

The Board recommends a vote "FOR" the proposal fixing the number of directors at nine, and "FOR" the election of the nominees listed below.

Information About the Director Nominees

The persons named as proxies in the accompanying proxy card will vote, unless authority is withheld, for the election of the nominees named below. We have no reason to believe that any of the nominees will be unavailable for election. However, if any one of them becomes unavailable, the persons named as proxies in the accompanying proxy card have discretionary authority to vote for a substitute chosen by the Board. Any vacancies not filled at the meeting may be filled by the Board.

The names of our director nominees and certain other information about them are set forth below.

Name	Age	Year First Elected a Director	Position
Daniel M. Junius	61	2008	President and Chief Executive Officer; Director
Stephen C. McCluski(1)	61	2007	Chairman of the Board; Chairman of the Audit Committee
Mark Goldberg, MD(2)	59	2011	Director
Dean J. Mitchell(3)	57	2012	Director
Nicole Onetto, MD(2)	60	2005	Director
Kristine Peterson(1)	54	2012	Director
Howard H. Pien(3)	55	2009	Director; Chairman of the Compensation Committee
Joseph J. Villafranca, PhD(2)	69	2004	Director; Chairman of the Governance and Nominating Committee
Richard J. Wallace(1)(3)	62	2007	Director

- (1) Member of the Audit Committee.
- (2) Member of the Governance and Nominating Committee.
- (3) Member of the Compensation Committee.

Daniel M. Junius has served as our President and Chief Executive Officer since January 2009. Prior to that he served as our President and Chief Operating Officer and Acting Chief Financial Officer from July 2008 to December 2008, as our Executive Vice President and Chief Financial Officer from 2006 to July 2008, and as our Senior Vice President and Chief Financial Officer from 2005 to 2006. Mr. Junius holds a Masters of Management from Northwestern University's Kellogg School of Management. We believe that Mr. Junius should serve on our Board in recognition of his leadership role as our President and Chief Executive Officer. As a result of his position, Mr. Junius has a thorough understanding of all aspects of our business and operations.

Stephen C. McCluski has served as the Chairman of our Board of Directors since 2009. Mr. McCluski served as Senior Vice President and Chief Financial Officer of Bausch & Lomb Incorporated, a manufacturer of health care products for the eye, from 1995 to his retirement in 2007. Mr. McCluski is also a director of Monro Muffler Brake, Inc. and the James P. Wilmot Cancer Center of the University of Rochester and, within the past five years, he also served as a director of Indevus Pharmaceuticals, Inc. and Standard Microsystems Corporation. We believe Mr. McCluski's qualifications to serve on our Board include his global management experience and knowledge of financial and accounting matters and mergers and acquisitions. As a result of these experiences, Mr. McCluski has a wide-ranging understanding of business organizations generally and healthcare businesses in particular. Mr. McCluski also has significant corporate governance experience through his service on other company boards.

Mark Goldberg, MD, has served as Senior Vice President of Product Development for Synageva BioPharma Corp., a biopharmaceutical company, since 2011. Prior to that he served in various management capacities of increasing responsibility at Genzyme Corporation, a biopharmaceutical

company, from 1996 to 2011, most recently as Senior Vice President, Clinical Research and Global Therapeutic Head, Oncology, Genetic Health, and as Chairman of Genzyme's Early Product Review Board. Prior to joining Genzyme he was a full-time staff physician at Brigham and Women's Hospital and the Dana-Farber Cancer Institute, where he still holds appointments. Dr. Goldberg is an Associate Professor of Medicine at Harvard Medical School. Dr. Goldberg holds a Doctor of Medicine degree from Harvard Medical School. Dr. Goldberg also served as a director of Synageva BioPharma Corp. within the past five years. We believe that Dr. Goldberg's qualifications to serve on our Board include his comprehensive experiences in clinical research and medical affairs, as well as early stage research, at his former employers, which give him a wide-ranging understanding of the drug development process for biopharmaceutical products from the research stage through clinical development.

Dean J. Mitchell has served as Executive Chairman of the Board of Covis Pharma Holdings, a specialty pharmaceutical company, since August 2013. Prior to that he served as President and Chief Executive Officer of Lux Biosciences, Inc., a biotechnology company focusing on the treatment of ophthalmic diseases, from 2010 to August 2013. Prior to that he served as President and Chief Executive Officer of Alpharma, Inc., a publicly traded human and animal pharmaceutical company, from 2006 until its acquisition by King Pharmaceuticals, Inc. in 2008. Prior to that he served as President and Chief Executive Officer of Guilford Pharmaceuticals, Inc., a publicly traded specialty pharmaceutical company from 2004 until its acquisition by MGI PHARMA, INC. in 2005. Prior to that he served in various senior executive capacities in the worldwide medicines group of Bristol-Myers Squibb Company, a pharmaceutical company, from 2001 to 2004. Prior to that he spent 14 years at GlaxoSmithKline plc, a pharmaceutical company, in assignments of increasing responsibility spanning sales, marketing, general management, commercial strategy and clinical development and product strategy. Mr. Mitchell is also a director of Intrexon, Inc. and, within the past five years, he also served as a director of Alpharma, Inc., Ista Pharmaceuticals, Inc., Lux Biosciences, Inc. and Talecris Biotherapeutics Holdings Corp. We believe that Mr. Mitchell's qualifications to serve on our Board include his management experience in the pharmaceutical and biotherapeutics industries, in particular as it relates to later-stage drug development and commercialization, and his experience as a CEO and board member of multiple biotechnology companies.

Nicole Onetto, MD, has served as Deputy Director and Chief Scientific Officer of the Ontario Institute for Cancer Research since 2009. Prior to that she served as Senior Vice President and Chief Medical Officer of ZymoGenetics, Inc., a biotechnology company, from 2005 to 2009. Prior to that she served as Executive Vice President and Chief Medical Officer at OSI Pharmaceuticals, Inc., a biopharmaceutical company, from 2003 to 2005, and as Executive Vice President of OSI Pharmaceutical's Oncology business from 2002 to 2003. Prior to that she served as Senior Vice President, Medical Affairs, at Gilead Sciences, Inc., a biopharmaceutical company, from 2000 to 2001. Dr. Onetto has a Doctor of Medicine degree from the University of Paris V, France and a MSc in Pharmacology from the University of Montreal. We believe Dr. Onetto's qualifications to serve on our Board include her chief medical officer and senior medical affairs positions at several biopharmaceutical companies. As a result of these experiences, Dr. Onetto has a deep understanding of the clinical development of biopharmaceutical products both in the U.S. and internationally.

Kristine Peterson has served as Chief Executive Officer of Valeritas, Inc., a medical technology company focusing on innovative drug delivery systems, since 2009. Prior to that she served as Company Group Chair of Johnson & Johnson's biotech groups from 2006 to 2009, and as Executive Vice President for J&J's global strategic marketing organization from 2004 to 2006. Prior to that she served

as Senior Vice President, Commercial Operations for Biovail Corporation, a pharmaceutical company, and President of Biovail Pharmaceuticals from 2003 to 2004. Prior to that she spent 20 years at Bristol-Myers Squibb Company, a pharmaceutical company, in assignments of increasing responsibility spanning marketing, sales and general management, including running a cardiovascular/metabolic business unit and a generics division. Ms. Peterson is also a director of Amarin Corporation plc and Valeritas, Inc. We believe that Ms. Peterson's qualifications to serve on our Board include her extensive executive management and sales and marketing experience in both mature pharmaceutical and smaller biotechnology companies, in particular as it relates to later-stage development and commercialization, and her other public company board experience.

Howard H. Pien served as Chairman of the Board and Chief Executive Officer of Medarex, Inc., a biotechnology company, from 2007 to its acquisition by Bristol-Myers Squibb Company in September 2009. Prior to that he was a private consultant from 2006 to 2007. Prior to that he served as President and Chief Executive Officer of Chiron Corporation, a biopharmaceutical company, from 2003 to its acquisition by Novartis AG in 2006. Prior to that he served in various executive capacities at GlaxoSmithKline plc (GSK), a pharmaceutical company, and its predecessor companies, including as President of GSK's International Pharmaceuticals business from 2000 to 2003, and as President of Pharmaceutical Operations of SmithKline Beecham plc (a predecessor of GSK). Mr. Pien also worked for six years at Abbott Laboratories, a diversified health care products company, and for five years at Merck & Co., Inc., a pharmaceutical company, in positions in sales, market research, licensing and product management. Mr. Pien is also a director of Talon Therapeutics, Inc., Vanda Pharmaceuticals, Inc. and ViroPharma Incorporated and, within the past five years, he also served as a director of Medarex, Inc. We believe Mr. Pien's qualifications to serve on our Board include his chief executive officer experience at several biotechnology companies, as well as his earlier experience in roles of increasing responsibility for the commercial operations of a large multinational pharmaceutical company's worldwide pharmaceuticals business. As a result of these experiences, Mr. Pien has a wide-ranging understanding of all aspects of biotechnology businesses. Mr. Pien also has significant corporate governance experience through his service on other company boards.

Joseph J. Villafranca, PhD, has served as the President of BioPharmaceutical Consultants LLC since May 2012. Prior to that he served as Senior Vice President, SOU Head, Life Sciences, of Tunnell Consulting, a consulting firm focusing on the life sciences industry, from 2009 to his retirement from Tunnell Consulting in April 2012. Prior to that he served as Senior Vice President—Operations and Principal & Practice Director, Life Sciences, of Tunnell Consulting from 2006 to 2009. Prior to that he served as President of Biopharmaceutical Consultants LLC from 2005 to 2006. Prior to that he served as Executive Vice President, Pharmaceutical Development and Operations at Neose Technologies, Inc., a biotechnology company, from 2002 to 2005. Prior to that he served in various executive positions at Bristol-Myers Squibb Company over a period of 11 years. Dr. Villafranca holds a PhD in Biochemistry/Chemistry from Purdue University and completed his postdoctoral work at the Institute for Cancer Research in Philadelphia, Pennsylvania. We believe Dr. Villafranca's qualifications to serve on our Board include his current and former experience as an industry consultant as well as his executive positions at both biotechnology and large pharmaceutical companies. As a result of these experiences, Dr. Villafranca has a wide-ranging understanding of biopharmaceutical businesses, with particular expertise in the area of chemistry, manufacturing and control (CMC).

Richard J. Wallace served as a Senior Vice President for Research and Development at GlaxoSmithKline plc (GSK), a pharmaceutical company, from 2004 to his retirement in 2008. Prior to that he served in various executive capacities for GSK and its predecessor companies and their subsidiaries from 1992 to 2004. Mr. Wallace's experience prior to joining GSK included eight years with Bristol-Myers Squibb Company and seven years at Johnson & Johnson in assignments spanning marketing, sales, manufacturing and general management. Mr. Wallace is also a director of GNC Corporation and, within the past five years, he also served as a director of Avigen, Inc., Bridgehead International Ltd. and Clinical Data, Inc. We believe Mr. Wallace's qualifications to serve on our Board include former experience in various capacities of increasing responsibility at several large pharmaceutical companies. As a result of these experiences, Mr. Wallace has a wide-ranging understanding of drug development both in the U.S. and internationally. Mr. Wallace also has significant corporate governance experience through his service on other company boards.

CORPORATE GOVERNANCE

Independence

Our Board of Directors has determined that a majority of the members of the Board should consist of "independent directors," determined in accordance with the applicable listing standards of the NASDAQ Stock Market as in effect from time to time. Directors who are also ImmunoGen employees are not considered to be independent for this purpose. For a non-employee director to be considered independent, he or she must not have any direct or indirect material relationship with ImmunoGen. A material relationship is one which, in the opinion of the Board, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. In determining whether a material relationship exists, the Board considers the circumstances of any direct compensation received by a director or a member of a director's immediate family from ImmunoGen; any professional relationship between a director or a member of a director's immediate family and ImmunoGen's independent registered public accounting firm; any participation by an ImmunoGen executive officer in the compensation decisions of other companies employing a director or a member of a director's immediate family as an executive officer; and commercial relationships between ImmunoGen and other entities with which a director is affiliated (as an executive officer, partner or controlling shareholder). In addition, the Board has determined that directors who serve on the Audit Committee and the Compensation Committee must qualify as independent under applicable SEC rules and NASDAQ listing standards, which limit the types of compensation a member of the Audit Committee or Compensation Committee may receive directly or indirectly from ImmunoGen and require that Audit Committee members not be "affiliated persons" of ImmunoGen or its subsidiaries.

Consistent with these considerations, the Board has determined that all of the current members of the Board are independent directors, except Mr. Junius, who is also an ImmunoGen executive officer.

How are nominees for the Board selected?

Our Governance and Nominating Committee is responsible for identifying and recommending nominees for election to the Board. The committee will consider nominees recommended by shareholders if the shareholder submits the nomination in compliance with applicable requirements. The committee did not receive any shareholder nominations for election of directors at this year's meeting. All of the nominees for director standing for election at the meeting were most recently re-elected as directors at our 2012 annual meeting of shareholders.

Director Qualifications

When considering a potential candidate for membership on the Board, the Governance and Nominating Committee examines a candidate's specific experience, knowledge, skills, expertise, integrity, ability to make independent analytical inquiries, understanding of our business environment and willingness to devote adequate time and effort to Board responsibilities. In addition to these qualifications, when considering potential candidates for the Board, the committee seeks to ensure that the Board is comprised of a majority of independent directors and that the committees of the Board are comprised entirely of independent directors. The committee may also consider any other standards that it deems appropriate, including whether a potential candidate's skill and experience would enhance the ability of a particular Board committee to fulfill its duties.

We do not have a formal diversity policy for selecting members of our Board. However, we do believe it is important that our Board members collectively bring the experiences and skills appropriate to effectively carry out their responsibilities with respect to our business both as conducted today and as we plan to achieve our longer-term strategic objectives. We therefore seek as members of our Board individuals with a variety of perspectives and the expertise and ability to provide advice and oversight in the areas of financial and accounting controls; biotechnology research and drug development; business strategy; clinical development and regulatory affairs; compensation practices; and corporate governance.

Potential candidates may come to the attention of the Governance and Nominating Committee from current directors, executive officers, shareholders or other persons. The committee also, from time to time, engages firms that specialize in identifying director candidates. Once a person has been identified by the Governance and Nominating Committee as a potential candidate, the committee may collect and review publicly available information regarding the person to assess whether the person should be considered further. If the committee determines that the candidate warrants further consideration, and the person expresses a willingness to be considered and to serve on the Board, the committee requests information from the candidate, reviews the person's accomplishments and qualifications, compares those accomplishments and qualifications to those of any other candidates that the committee might be considering, and conducts one or more interviews with the candidate. In certain instances, members of the committee may contact one or more references provided by the candidate or may contact other members of the business community or other persons that may have greater first-hand knowledge of the candidate's credentials and accomplishments. The committee's evaluation process does not vary based on whether or not a candidate is recommended by a shareholder, although the Board may take into consideration the number of shares held by the recommending shareholder and the length of time that such shares have been held.

Shareholder Nominations

Shareholders who wish to submit director candidates for consideration should send such recommendations to our corporate secretary at ImmunoGen's executive offices not fewer than 120 days prior to the first anniversary of the date on which ImmunoGen's proxy statement for the prior year's annual meeting of shareholders was released. Such recommendations must include the following information: (1) the name and address of the shareholder submitting the recommendation, as they appear on our books, and of the beneficial owner on whose behalf the recommendation is being submitted; (2) the class and number of our shares that are owned beneficially and held of record by such shareholder and such beneficial owner; (3) if the recommending shareholder is not a shareholder of record, a statement from the record holder (usually a broker or bank) verifying the holdings of the

shareholder (or alternatively, a current Schedule 13D or 13G, or a Form 3, 4 or 5 filed with the SEC), and a statement from the recommending shareholder of the length of time that the shares have been held (if the recommendation is submitted by a group of shareholders, the foregoing information must be submitted for each shareholder in the group); (4) a statement from the shareholder as to whether he or she has a good faith intention to continue to hold the reported shares through the date of our next annual meeting of shareholders; (5) as to each proposed director candidate, all information relating to such person or persons that is required to be disclosed in solicitations of proxies for election of directors pursuant to Regulation 14A under the Securities Exchange Act of 1934; (6) a description of the qualifications and background of the proposed director candidate which addresses the minimum qualifications and other criteria for Board membership described above; (7) a description of all arrangements or understandings between the proposed director candidate and the shareholder submitting the recommendation; (8) a description of all relationships between the proposed director candidate and any of our competitors, customers, suppliers or other persons with special interests regarding ImmunoGen; and (9) the consent of each proposed director candidate to be named in the proxy statement and to serve as a director if elected. Shareholders must also submit any other information regarding the proposed director candidate that SEC rules require to be included in a proxy statement relating to the election of directors.

Can I communicate with ImmunoGen's directors?

Yes. Shareholders who wish to communicate with the Board or with a particular director may send a letter to ImmunoGen, Inc., 830 Winter Street, Waltham, MA 02451, attention: General Counsel. The mailing envelope should contain a clear notation that the enclosed letter is a "Shareholder-Board Communication" or "Shareholder-Director Communication." All such letters should clearly state whether the intended recipients are all members of the Board or certain specified individual directors. The general counsel will make copies of all such letters and circulate them to the appropriate director or directors.

What is the Board's leadership structure?

We do not have a policy on whether the same person should serve as both the principal executive officer and Chairman of the Board or, if the roles are separate, whether the Chairman of the Board should be selected from the non-employee directors or should be an employee. Our Board believes that it should have the flexibility to make these determinations in the way that it believes best provides appropriate leadership for ImmunoGen at a given time.

Our Board believes that its current leadership structure, with Mr. Junius serving as CEO and Mr. McCluski serving as Chairman of the Board, is appropriate for ImmunoGen at this time. We believe that this separation is appropriate since the CEO has overall responsibility for all aspects of our operations and implementation of our strategy, while the Chairman of the Board has a greater focus on corporate governance, including leadership of the Board, and he facilitates communication between the CEO and the other members of the Board.

What is the Board's role in risk oversight?

Our Board's role is to oversee the senior management team to assure that the long-term interests of shareholders are being properly served, including understanding and assessing the principal risks associated with our businesses and operations and reviewing options for the mitigation or management

of such risks. The Board as a whole is responsible for such risk oversight, but administers certain of its risk oversight functions through the Audit Committee and the Compensation Committee.

The Audit Committee is responsible for the oversight of our accounting and financial reporting processes, including our systems of internal accounting control. In addition, the Audit Committee discusses guidelines and policies governing the process by which senior management and the relevant company departments assess and manage ImmunoGen's exposure to risk, and discuss our major financial risk exposures and the steps management has taken to monitor and control such exposures.

The Compensation Committee evaluates our compensation policies and practices from the perspectives of whether they support organizational objectives and shareholder interests, and whether or not they create incentives for inappropriate risk-taking.

What committees has the Board established?

The Board of Directors has standing Audit, Compensation, and Governance and Nominating Committees. As described above under the heading "Independence," all of the members of the Audit, Compensation, and Governance and Nominating Committees are deemed to be independent directors. Each of these committees acts under a written charter, copies of which can be found on ImmunoGen's website at www.immunogen.com on the Investor Information page under "Corporate Governance."

Audit Committee

The Audit Committee assists the Board in its oversight of:

- Our accounting and financial reporting principles, policies, practices and procedures;
- The adequacy of our systems of internal accounting control;
- The quality, integrity and transparency of our financial statements;
- Our compliance with all legal and regulatory requirements; and
- The effectiveness and scope of our Code of Corporate Conduct and Senior Officer and Financial Personnel Code of Ethics.

The Audit Committee also reviews the qualifications, independence and performance of our independent registered public accounting firm and pre-approves all audit and non-audit services provided by such firm and its fees. The Audit Committee is directly responsible for the appointment, compensation, retention and oversight of the work of our independent registered public accounting firm, which reports directly to the Audit Committee. The Audit Committee also is responsible for reviewing and approving related person transactions in accordance with our written related person transaction policy.

Our Board has also determined that Mr. McCluski, Ms. Peterson and Mr. Skaletsky each qualifies as an "audit committee financial expert" under SEC rules.

Compensation Committee

The Compensation Committee is responsible for:

Setting the compensation of our executive officers;

- Overseeing the administration of our incentive compensation plans, including the annual bonus objectives and our equity-based compensation and incentive plans, discharging its responsibilities as provided for under such plans, and approving awards of incentive compensation under such plans;
- Approving, or where shareholder approval is required, making recommendations to the Board regarding any new incentive compensation plan or any
 material change to an existing incentive compensation plan;
- Making recommendations to the Board with respect to any severance or similar termination payments proposed to be made to any of our current or former
 executive officers and the extension of any change in control or similar agreements to any of our officers; and
- Overseeing the development and implementation of executive succession plans and plans for developing and evaluating potential candidates for executive positions.

All of the non-management directors on our Board annually review the corporate goals and approve the CEO's individual objectives (if any), and evaluate the CEO's performance in light of those goals and objectives. Based on the foregoing, the Compensation Committee sets the CEO's compensation, including salary, target bonus, bonus payouts, equity-based or other long-term compensation, and any other special or supplemental benefits. Our CEO annually evaluates the contribution and performance of our other executive officers, and the Compensation Committee sets their compensation based on the recommendation of our CEO.

The Compensation Committee has delegated to our CEO the authority to grant stock options and restricted stock awards under our 2006 Employee, Director and Consultant Equity Incentive Plan (which is referred to elsewhere in this proxy statement as our 2006 Plan) to individuals who are not subject to the reporting and other requirements of Section 16 of the Securities Exchange Act of 1934 or "covered employees" within the meaning of Section 162(m) of the Internal Revenue Code as follows:

- New hires. The CEO is authorized to grant stock options to newly-hired individuals other than corporate officers.
- Existing employees. In any fiscal year, the aggregate number of shares subject to options awarded by the CEO to employees (other than new hires) may not exceed 50,000, and the number of restricted shares awarded by the CEO to employees (other than new hires) may not exceed 25,000. With respect to these CEO-granted awards, no individual may receive in any fiscal year a combination of stock options and restricted shares such that the sum of total restricted shares awarded and .5 times the total shares subject to stock options awarded exceeds 2,500.

The Compensation Committee is authorized to obtain advice and assistance from independent compensation consultants, outside legal counsel and other advisors as it deems appropriate, at ImmunoGen's expense. Over the past several years the Compensation Committee has engaged Towers Watson & Co. as independent compensation consultant to provide research and comparative market data on executive and employee compensation. In connection with its engagement of Towers Watson, the Compensation Committee considered factors relevant to Towers Watson's independence from company management, as described in applicable SEC regulations and NASDAQ listing standards, in determining whether Towers Watson's engagement raises any conflict of interest. Based on information provided by Towers Watson, the Compensation Committee determined that Towers Watson was

independent of company management. This consultant met with the Compensation Committee, with and without members of management in attendance, at the committee's request.

Governance and Nominating Committee

The Governance and Nominating Committee is responsible for:

- Identifying and recommending to the Board individuals qualified to serve as directors;
- Recommending to the Board directors to serve on committees of the Board;
- Advising the Board with respect to matters of Board composition and procedures;
- Reviewing our corporate governance guidelines and making recommendations of any changes to the Board;
- Overseeing the process by which the Board and its committees assess their effectiveness; and
- Reviewing the compensation for non-employee directors and making recommendations of any changes to the Board.

The Governance and Nominating Committee is authorized to obtain advice and assistance from independent compensation consultants, outside legal counsel and other advisors as its deems appropriate, at ImmunoGen's expense.

How often did the Board and committees meet in fiscal year 2013?

The Board of Directors met or acted by unanimous written consent in lieu of a meeting eight times during the last fiscal year. The Audit, Compensation, and Governance and Nominating Committees met seven, eight and two times, respectively, during the last fiscal year. All of the directors attended at least 75% of the meetings of the Board of Directors and committees of the Board on which they served.

The independent directors met five times during the last fiscal year in executive session without management present.

Does ImmunoGen have a policy regarding director attendance at annual meetings of the shareholders?

It is the Board's policy that, absent any unusual circumstances, all director nominees standing for election will attend our annual meeting of shareholders. All of our directors attended our 2012 annual meeting of shareholders.

Compensation Committee Interlocks and Insider Participation in Compensation Decisions

During fiscal year 2013, Messrs. Mitchell, Pien and Wallace served on the Compensation Committee. No member of the committee is a present or former officer or employee of ImmunoGen or any of its subsidiaries or had any business relationship or affiliation with ImmunoGen or any of its subsidiaries (other than his service as a director) requiring disclosure in this proxy statement.

Does ImmunoGen have a Code of Corporate Conduct?

Yes. We have adopted a Code of Corporate Conduct applicable to our officers, directors and employees. We have also adopted a Senior Officer and Financial Personnel Code of Ethics, which sets forth special obligations for senior officers and employees with financial reporting and related responsibilities. These codes are posted on our website at www.immunogen.com on the Investor Information page under "Corporate Governance." We intend to satisfy our disclosure requirements regarding any amendment to, or waiver of, a provision of our Senior Officer and Financial Personnel Code of Ethics by disclosing such matters on our website. Shareholders may request copies of our Code of Corporate Conduct and our Senior Officer and Financial Personnel Code of Ethics free of charge by writing to ImmunoGen, Inc., 830 Winter Street, Waltham, MA 02451, attention: General Counsel.

Does ImmunoGen have a written policy governing related person transactions?

Yes. We have adopted a written policy that provides for the review and approval by the Audit Committee of transactions involving ImmunoGen in which a related person is known to have a direct or indirect interest and that are required to be reported under Item 404(a) of Regulation S-K promulgated by the SEC. For purposes of this policy, a related person includes: (1) any of our directors, director nominees or executive officers; (2) any known beneficial owner of more than 5% of any class of our voting securities; or (3) any immediate family member of any of the foregoing. In situations where it is impractical to wait until the next regularly-scheduled meeting of the committee or to convene a special meeting of the committee, the chairman of the committee has been delegated authority to review and approve related person transactions. Transactions subject to this policy may be pursued only if the Audit Committee (or the chairman of the committee acting pursuant to delegated authority) determines in good faith that, based on all the facts and circumstances available, the transactions are in, or are not inconsistent with, the best interests of ImmunoGen and its shareholders.

DIRECTOR COMPENSATION

How are the directors compensated?

Directors who are also ImmunoGen employees receive no additional compensation for serving on the Board of Directors. Our Compensation Policy for Non-Employee Directors consists of three elements: cash compensation; deferred stock units; and stock options.

Cash Compensation

Each non-employee director receives an annual meeting fee of \$35,000. In addition, the Chairman of the Board (or if the Chairman is not a non-employee director, the lead independent director) receives an additional annual fee of \$30,000, the chairman of the Audit Committee receives an additional annual fee of \$15,000, and the chairmen of each of the Compensation Committee and the Governance and Nominating Committee receive an additional annual fee of \$9,000. Other members of the Audit Committee receive an additional annual fee of \$8,000, and other members of each of the Compensation Committee and the Governance and Nominating Committee receive an additional annual fee of \$5,000. All of these annual fees are paid in quarterly installments in, at each director's election, either cash or deferred stock units. Directors are also reimbursed for their reasonable expenses incurred in connection with attendance at Board and committee meetings.

Deferred Stock Units

Non-employee directors receive deferred stock units as follows.

- New non-employee directors are initially awarded a number of deferred stock units having an aggregate market value of \$65,000, based on the closing price of our common stock on the date of their initial election to the Board. These awards vest quarterly over three years from the date of grant, contingent upon the individual remaining a director of ImmunoGen as of each vesting date.
- On the first anniversary of a non-employee director's initial election to the Board, such non-employee director is awarded a number of deferred stock units having an aggregate market value of \$30,000, based on the closing price of our common stock on such date of grant and pro-rated based on the number of whole months remaining between the first day of the month in which such grant date occurs and the first October 31 following the grant date. These awards generally vest quarterly over approximately the period from the grant date to the first November 1 following the grant date, contingent upon the individual remaining a director of ImmunoGen as of each vesting date.
- Thereafter, non-employee directors are annually awarded a number of deferred stock units having an aggregate market value of \$30,000, based on the closing price of our common stock on the date of our annual meeting of shareholders. These awards vest quarterly over approximately one year from the date of grant, contingent upon the individual remaining a director of ImmunoGen as of each vesting date.

Vested deferred stock units are redeemed on the date a director ceases to be a member of the Board, at which time such director's deferred stock units will generally be settled in shares of our common stock issued under our 2006 Plan at a rate of one share for each vested deferred stock unit then held. Any deferred stock units that remain unvested at that time will be forfeited. All unvested deferred stock units will automatically vest immediately prior to the occurrence of a change of control, as defined in the 2006 Plan. Dr. Villafranca holds 6,380 vested deferred stock units granted under our now-discontinued 2001 Non-Employee Director Stock Plan. These deferred stock units will be redeemed on the date Dr. Villafranca ceases to be a member of the Board, at which time they will be settled in cash in an amount equal to the then fair market value of our common stock, multiplied by the number of such deferred stock units. We believe that the requirement that non-employee directors hold their deferred stock units for the duration of their tenure on our Board mitigates excessive risk-taking and directly aligns a substantial portion of director compensation with the creation of long-term shareholder value.

Stock Options

Non-employee directors also receive stock option awards as follows.

Annual Stock Option Awards. Non-employee directors receive an annual stock option award having a grant date fair value of \$30,000, using the Black-Scholes option pricing model measured on the date of grant, which will be the date of our annual meeting of shareholders. These awards will have an exercise price equal to the fair market value of our common stock on the date of grant, will vest quarterly over approximately one year from the date of grant, and will

expire on the tenth anniversary of the date of grant, contingent upon the individual remaining a director of ImmunoGen during such period.

• Off-Cycle Initial Awards. If a non-employee director is first elected to the Board other than at an annual meeting of shareholders, such non-employee director will receive a stock option award having a grant date fair value of \$30,000, pro-rated based on the number of whole months remaining between the first day of the month in which such grant date (which will be the date of their initial election to the Board) occurs and the first October 31 following the grant date, using the Black-Scholes option pricing model measured on the date of grant. These awards will have an exercise price equal to the fair market value of our common stock on the date of grant, will generally vest quarterly over approximately the period from the date of grant to the first November 1 following the date of grant, and will expire on the tenth anniversary of the date of grant, contingent upon the individual remaining a director of ImmunoGen during such period.

All unvested stock option awards granted to non-employee directors will automatically vest immediately as of the date of a change of control, as defined in the 2006 Plan.

How were the directors compensated for fiscal year 2013?

The compensation paid to members of our Board of Directors (other than Mr. Junius) with respect to fiscal year 2013 was as follows:

Director Compensation for Fiscal Year 2013

Name	 Earned or n Cash(1)	Stock _Awards (\$)(2)(4)	Option Awards (\$)(3)(4)	Total
Mark Goldberg	\$ 40,000	\$ 30,000	\$ 30,000	\$ 100,000
Stephen C. McCluski	80,000	30,000	30,000	140,000
Dean J. Mitchell	40,000	25,000	30,000	95,000
Nicole Onetto	40,000	30,000	30,000	100,000
Kristine Peterson	43,000	25,000	30,000	98,000
Howard H. Pien	44,000	30,000	30,000	104,000
Mark Skaletsky	43,000	30,000	30,000	103,000
Joseph J. Villafranca	44,000	30,000	30,000	104,000
Richard J. Wallace	48,000	30,000	30,000	108,000

- (1) This column represents the annual fees described above, and includes any amounts which a director has elected to be paid in deferred stock units. For fiscal year 2013, all of the outside directors elected to be paid their annual fees in cash, except that Mr. Pien and Dr. Villafranca elected to be paid \$44,000 and \$11,000, respectively, of their annual fees in deferred stock units.
- (2) The amounts shown in this column represent the aggregate grant date fair value of the deferred stock units credited to non-employee directors in fiscal year 2013, which have been calculated in each case by multiplying the number of units by the closing price of our common stock on the NASDAQ Global Select Market on the date(s) as of which such units were credited to the non-employee director. This column does not include the deferred stock units described in the preceding footnote.

- (3) The amounts shown in this column represent the aggregate grant date fair value of the stock option awards granted to non-employee directors in fiscal year 2013, which has been calculated using the Black-Scholes option pricing model, based on the following assumptions: expected life of option equal to 6.33 years; expected risk-free interest rate of 0.89%, which is equal to the U.S. Treasury yield in effect at the time of grant for instruments with a similar expected life; expected stock volatility of 60.44%; and expected dividend yield of 0%.
- (4) The following table provides details regarding the aggregate number of each non-employee director's vested and unvested deferred stock units and shares subject to outstanding options as of June 30, 2013:

Name	Deferred Stock Units Outstanding at Fiscal Year-End (#)	Shares Subject to Outstanding Options at Fiscal Year-End (#)
Mark Goldberg	7,580	8,510
Stephen C. McCluski	36,958	14,721
Dean J. Mitchell	6,454	7,711
Nicole Onetto	44,248	14,721
Kristine Peterson	6,454	7,711
Howard H. Pien	30,707	14,721
Mark Skaletsky	43,615	24,721
Joseph J. Villafranca	66,713	14,721
Richard J. Wallace	33,826	14,721

EXECUTIVE OFFICERS

Who are ImmunoGen's executive officers?

The following persons are our executive officers as of the date of this proxy statement:

Name	Position
Daniel M. Junius	President and Chief Executive Officer; acting Chief Financial Officer
	Officer
John M. Lambert, PhD	Executive Vice President and Chief Scientific Officer
Charles Q. Morris, MB, ChB, MRCP (UK)	Executive Vice President and Chief Development Officer
James J. O'Leary, MD	Vice President and Chief Medical Officer
Craig Barrows	Vice President, General Counsel and Secretary
Peter J. Williams	Vice President, Business Development
Theresa G. Wingrove, PhD	Vice President, Regulatory Affairs

Where can I obtain more information about ImmunoGen's executive officers?

Biographical information concerning our executive officers and their ages can be found in Item 3.1 entitled "Executive Officers" in our annual report on Form 10-K for the fiscal year ended June 30, 2013, which is incorporated by reference into this proxy statement.

EXECUTIVE COMPENSATION

Compensation Discussion and Analysis

Compensation Philosophy and Objectives

Our executive compensation philosophy is to enable ImmunoGen to attract, retain and motivate key executives to achieve our long-term objective of creating significant shareholder value through our antibody and immunoconjugate technology and expertise. In this regard, our objective in setting executive compensation is to align a substantial portion of that compensation with the creation of long-term value for our shareholders. Attracting and retaining key executives is particularly challenging in the biotechnology industry where executives are required to remain focused and committed throughout years of product development, regulatory approvals and, at times, financial instability. The market for executive talent in our industry is highly competitive, with many biotechnology companies that are at a similar stage of development as ImmunoGen located in general proximity to our corporate offices.

How We Determine Executive Compensation

The Compensation Committee has responsibility for our executive compensation philosophy and the design of executive compensation programs, as well as for setting actual executive compensation. Information about the Compensation Committee, including its composition, responsibilities and processes, can be found on page 15 of this proxy statement.

In addition to evaluating our executives' contributions and performance in light of corporate objectives, we also base our compensation decisions on market considerations. The Compensation Committee benchmarks our cash and equity incentive compensation against programs available to employees in comparable roles at peer companies. All forms of compensation are evaluated relative to the market median for our peer group. Individual compensation pay levels may vary from this reference point based on recent individual performance and other considerations, including breadth of experience, length of service, the anticipated out-of-pocket costs and level of difficulty in replacing an executive with someone of comparable experience and skill, and the initial compensation levels required to attract qualified new hires. We do not believe that our compensation policies and practices encourage excessive risk-taking by our executives or are otherwise reasonably likely to have a material adverse effect on our business.

In 2012, the Compensation Committee engaged the services of Towers Watson, independent compensation consultants, to assist us in redefining the appropriate peer group of companies. The following 20 public biotechnology companies of comparable size were included in this new peer group, which is referred to elsewhere in this proxy statement as the Peer Group:

Achillion Pharmaceuticals, Inc.
Acorda Therapeutics, Inc.
Alnylam Pharmaceuticals, Inc.
Ardea Biosciences, Inc.
ARIAD Pharmaceuticals, Inc.
ArQule, Inc.
AVEO Pharmaceuticals, Inc.
Halozyme Therapeutics, Inc.
Idenix Pharmaceuticals, Inc.
InterMune, Inc.

Ironwood Pharmaceuticals, Inc.
Lexicon Pharmaceuticals, Inc.
Micromet, Inc.
Momenta Pharmaceuticals, Inc.
Neurocrine Biosciences, Inc.
Pharmacyclics, Inc.
Rigel Pharmaceuticals, Inc.
Seattle Genetics, Inc.
Synageva BioPharma Corp.
Theravance, Inc.

Using Peer Group data, together with the 2011 Global Life Sciences Survey prepared by Radford Surveys + Consulting, Towers Watson prepared for the Compensation Committee a competitive market assessment of total cash, equity and total compensation for our five most highly-compensated executives. This review contributed to the Compensation Committee's determination in June 2012 of the annual base salaries for our named executive officers for fiscal year 2013 and the equity awards granted to our executives in July 2012.

At the 2011 annual meeting of shareholders, which was the most recent annual meeting preceding the Compensation Committee's determination of executive compensation for fiscal year 2013, a proposal to approve, on an advisory basis, the compensation paid to our named executive officers, as disclosed in the proxy statement for that meeting (a "say-on-pay" vote), received the favorable vote of the holders of approximately 98% of the shares voting on that proposal. The Compensation Committee considered these results to be a ratification of our executive compensation policies and decisions in its determination of executive compensation for fiscal year 2013. At the 2012 annual meeting of shareholders, a similar say-on-pay vote received the favorable vote of the holders of approximately 96% of the shares voting on that proposal. Although the Compensation Committee's decisions regarding executive compensation for fiscal year 2013 had been made prior to the 2012 annual meeting, the Compensation Committee has considered these results in connection with its regular assessment of our executive compensation programs.

Elements of Total Compensation

Our total compensation program consists of fixed elements, such as base salary and benefits, and variable performance-based elements, such as annual and long-term incentives. Our fixed compensation elements are designed to provide a predictable source of income to our executives. Our variable performance-based elements are designed to reward performance at three levels: individual performance, actual corporate performance compared to annual business goals, and long-term shareholder value creation.

We compensate our executives principally through base salary, performance-based annual cash incentives and equity awards. The objective of this three-part approach is to remain competitive with other companies in our industry, while ensuring that our executives are given the appropriate incentives to achieve near-term objectives and at the same time create long-term shareholder value.

Base Salary

We provide our executive officers with a level of assured cash compensation in the form of a base salary that reflects their professional status and accomplishments. In setting salaries for our executive officers, the Compensation Committee reviews independently prepared surveys of biotechnology industry compensation as well as other available information on base salaries of executive officers in comparable positions in the most current peer group analysis available to the committee. Comparative factors considered include, but are not limited to, the number of a company's employees, a company's annual operating expense, a company's market capitalization, and the stage of development of a company's products. For fiscal year 2013, the committee utilized the collected data contained in the competitive assessment prepared by Towers Watson described above.

The committee uses the collected data as well as the managerial experience of the members of the committee to set salaries. As described above, our compensation philosophy allows the committee to take into account, for both current and new executive officers, recent individual performance, breadth of experience, length of service, the anticipated level of difficulty in replacing an executive with someone of comparable experience and skill, and the initial compensation levels required to attract qualified new hires. The committee also considers ImmunoGen's financial condition, and short-term cash requirements, in approving salary increases. In setting base salaries for our executive officers (other than the CEO), the Compensation Committee also considers the recommendation of the CEO. Based on the foregoing considerations, the committee increased base salaries for the named executive officers for fiscal year 2013 between 2.5% and 3.5%, as described below.

Annual Cash Bonus Program

The Compensation Committee annually establishes key performance criteria, based on our corporate goals and objectives, to be met by ImmunoGen, and evaluates ImmunoGen's actual performance against those criteria in its determination of whether cash bonus payments should be made to our employees, including our executives. Key corporate performance bonus objectives typically include any or all of the following: (1) our actual financial performance against specified metrics in our plan for the applicable fiscal year; (2) achievement of certain research and development milestones, including internal product development advancement; and (3) achievement of key targets associated with our collaborations with third parties, including support of partner programs; and (4) the creation and achievement of business development opportunities. In establishing annual key performance criteria for the annual bonus program, the committee selects specific corporate objectives directed primarily to the future success of our business and the creation of long-term shareholder value.

The Compensation Committee generally also considers an executive's individual performance in its determination of whether cash incentive or bonus payments should be made to the executive, although currently the committee has determined that the CEO's cash bonus should be based solely on the achievement of the corporate performance bonus objectives. The individual performance of each our executive officers (other than the CEO) is evaluated by our CEO, who may have established specific individual performance objectives for these executives and evaluated their actual performance in light of those objectives. The individual performance of our CEO is evaluated by all of the non-management directors on our Board. If the Compensation Committee has established specific individual objectives for the CEO, the non-management directors evaluate the CEO's actual performance in light of those objectives as well. Based on these evaluations, the committee determines the portion, if any, of our executive officers' bonus compensation tied to individual performance.

Each of our executive officers is eligible to receive a target bonus expressed as a percentage of his annual base salary which, once set, remains at that level for each subsequent year unless specifically changed by the Compensation Committee. Based on the same considerations used in determining base salary increases for fiscal year 2013 described above, the committee determined to keep the CEO's target bonus for fiscal year 2013 unchanged from the previous year, and to increase the target bonus for each of the other named executives by an additional 5% of their respective annual base salaries, as described further below.

The actual bonus amount paid to each executive is determined based on both ImmunoGen's actual performance against its key performance criteria and, if applicable, the executive's performance against his or her individual objectives. The committee has discretion in determining payouts under the portion of our CEO's annual executive bonus tied to individual performance, if any, without regard to previously-established objectives, and our CEO is afforded the same discretion in recommending bonus payouts to our other executive officers.

The Compensation Committee sets a threshold aggregate percentage, typically 50%, of corporate achievement against its key performance criteria below which bonuses based on corporate performance will not be payable. Assuming the threshold aggregate percentage has been achieved, the portion of our executives' target bonuses tied to corporate performance is based on the individual percentages assigned to the key performance criteria that have been achieved. Additional corporate objectives may also be set by the Compensation Committee that, if achieved, could result in bonus payments in excess of 100% of the portion of our executives' target bonuses based on corporate performance, but not more than 150% of the target bonuses. Where applicable, the individual objectives portion of our executives' target bonuses may be earned irrespective of whether the threshold for payment of the corporate performance bonuses has been achieved or the extent to which bonuses based on corporate performance are payable.

The Compensation Committee establishes the corporate performance bonus objectives and individual performance bonus objectives, if any, with the expectation that ImmunoGen and our executives can achieve 100% of the target; however, the objectives are sufficiently difficult that such achievement is not assured at the time they are set. In fiscal years 2011 and 2012, 105% and 98%, respectively, of the portion of our executives' target bonuses tied to corporate performance were earned, and as described below, in fiscal year 2013, 110% of the portion of our executives' target bonuses tied to corporate performance was earned. The earned portion of our executives' target bonuses tied to individual performance in fiscal year 2013 ranged from 94% to 100%.

Equity Compensation

Consistent with our approach described above for allocating overall targeted compensation among the three components of compensation, the Compensation Committee has the authority under our 2006 Employee, Director and Consultant Equity Incentive Plan, or the 2006 Plan, to determine the form(s) of equity incentive awards, the terms under which equity incentive awards are granted and the individuals to whom such awards are granted. While we have historically awarded only stock options, the Compensation Committee has the ability under the 2006 Plan to award other forms of equity incentive compensation including, but not limited to, restricted stock awards. All equity incentive awards to our executive officers are granted by the Compensation Committee. The committee has delegated authority to our CEO to grant stock options to other newly-hired individuals, and stock options and restricted shares to other existing employees, subject to certain limitations described under

the heading "What committees has the Board established?—Compensation Committee" beginning on page 15 of this proxy statement.

We believe that equity participation is a key component of our executive compensation program. The 2006 Plan is our long-term incentive plan, designed to retain our executive officers and other employees and align their long-term interests with the creation of long-term value for our shareholders. We believe that stock options provide an effective long-term incentive for all employees to create shareholder value as the benefit of the options cannot be realized unless there is an appreciation in the price of our common stock. Stock option awards are commonly provided to a broad range of employees in the biotechnology industry due to the competitive nature of the industry. Our executive officers participate in the 2006 Plan in the same manner as all of our full-time employees. Initial stock option awards for new employees, which are individually determined prior to and/or negotiated in conjunction with the commencement of employment, reflect the new employee's anticipated contribution to our success and are designed to be competitive with awards granted by other biotechnology companies. Subsequent annual stock option awards take into consideration competitive practices and an individual's position, individual performance and potential for future impact on our business. All stock options are granted with exercise prices equal to the fair market value of our common stock on the date of grant as determined in accordance with the 2006 Plan. For initial awards to new employees, the grant date is the first day of employment. Annual stock option awards are currently granted in July of each fiscal year, which aligns the stock option awards with the determination of annual bonuses for the previous fiscal year.

Employee Benefits

We offer employee benefit programs that are intended to provide financial protection and security for our employees and to reward them for the total commitment we expect from them in service to ImmunoGen. All of our named executive officers are eligible to participate in these programs on the same basis as our other employees. These benefits include the following: medical, dental and vision insurance; company-paid group life and accident insurance of two times base salary (up to \$750,000); employee-paid supplemental group life and accident insurance (up to \$500,000); short- and long-term disability insurance; and a qualified 401(k) retirement savings plan with a 50% company match of the first 6% of the participant's eligible bi-weekly compensation contributed by the participant to the plan.

Tax Deductibility of Compensation

Section 162(m) of the Internal Revenue Code limits the deduction a public company is permitted for compensation paid to the chief executive officer and to the four most highly compensated executive officers other than the chief executive officer. Generally, amounts paid in excess of \$1,000,000 to a covered executive cannot be deducted, unless the compensation is paid pursuant to a plan which is performance related, non-discretionary and has been approved by shareholders. In its deliberations the Compensation Committee considers ways to maximize deductibility of executive compensation, but nonetheless retains the discretion to compensate executive officers at levels the Compensation Committee considers commensurate with their responsibilities and achievements. We have not adopted a policy that all executive compensation be fully deductible.

Employment Agreements

Except as described below, we do not have any agreements, plans or arrangements covering any of our current executive officers that provide separation benefits in addition to those required by applicable law in connection with the termination of employment with us outside the context of a change in control. With respect to such termination, separation benefits, if any, in addition to those required by applicable law, would be determined on a case-by-case basis, taking into account the reasons for the executive's termination, the executive's former position with us, the length of the executive's tenure with us, and any other factors deemed appropriate by the Compensation Committee. In this regard, we have entered into employment agreements with Mr. Perry and Dr. Morris providing in each case that if his employment is terminated by ImmunoGen without cause during the term of the agreement, he will be entitled to receive salary continuation benefits over a 12-month period following such termination.

Severance Agreements

We recognize that ImmunoGen, as a publicly-traded company, may become the target of a proposal which could result in a change in control, and that such possibility and the uncertainty and questions which such a proposal may raise among management could cause our executive officers to leave or could distract them in the performance of their duties, to the detriment of ImmunoGen and our shareholders. We have entered into severance agreements with each of our executive officers that are designed to compensate them for the loss of their positions and the loss of anticipated benefits under their unvested equity compensation awards following a change in control of ImmunoGen. The agreements are intended to reinforce and encourage the continued attention of our executive officers to their assigned duties without distraction and to ensure the continued availability to ImmunoGen of each of our executive officers in the event of a proposed change in control transaction. We believe that these objectives are in the best interests of ImmunoGen and our shareholders. We also believe that it is in the best interests of ImmunoGen and our shareholders to offer such agreements to our executive officers insofar as ImmunoGen competes for executive talent in a highly competitive market in which companies routinely offer similar benefits to senior executives.

The executive is entitled to severance benefits if, within 12 months after a change in control of ImmunoGen, the executive's employment is terminated (1) by us other than for cause or disability or (2) by the executive for good reason. Severance benefits include: a lump sum cash payment equal to 1.5 times (or in the case of our CEO, 2 times) the sum of the executive's annual base salary and target annual bonus; and reimbursement for premiums payable in connection with the continuation of health and dental insurance coverage. We believe these severance benefits are reasonable and appropriate for our executive officers in light of the anticipated time it takes high-level executives to secure new positions with responsibilities and compensation that are commensurate with their experience.

Severance benefits also include the vesting of 100% of the executives' unvested stock options and unvested restricted stock awards and other similar rights. We believe that the equity awards granted to our executive officers have been reasonable in amount and that, in the event of a change in control, it is appropriate that our executive officers receive the full benefit under their equity compensation awards of the increase in ImmunoGen's value attributable to the performance of the current management team.

For more details concerning our employment agreements and severance agreements, please refer to *Potential Payments Upon Termination or Change in Control* beginning on page 35 of this proxy statement.

Executive Compensation Determinations for Fiscal Year 2013

The following discussion describes the Compensation Committee's executive compensation determinations for fiscal year 2013, beginning with a description of the portion of the annual executive bonus program tied to corporate performance.

The corporate performance criteria for fiscal 2013 can be organized into three general groups as described in the table below. These criteria included certain predefined "stretch" goals that, to the extent met, entitled the executives to receive up to an additional 50% of the portion of their target bonuses tied to corporate performance; however, unless corporate goals (including the "stretch goals") representing at least a 50% payout of the target corporate bonus were achieved, no bonuses would have been paid based on corporate performance. The table also shows the relative weighting of the areas with specific performance objectives within each group based on target, maximum (assuming achievement of "stretch" goals); and actual attainment for fiscal year 2013. As shown in the table, based on our management's assessment of its performance against the performance criteria described below, the Compensation Committee determined that 110% of the portion of the executives' target bonuses tied to corporate performance had been earned for fiscal year 2013.

Corporate Performance Criteria	Target	Max (w/stretch)	Actual
Research & Development			
IMGN901 clinical and operations progress	20%	30%	20%
IMGN853 clinical and operations progress	15%	25%	20%
IMGN529 clinical progress	10%	15%	5%
IMGN289 pre-clinical and operations progress	5%	10%	10%
New effector molecule development	5%	5%	5%
Definition and implementation of companion diagnostic strategy across all internal product			
candidates	5%	5%	
Operations-related activities	10%	15%	15%
Subtotal	70%	105%	80%
Financial Performance			
1 manetar 1 errormance	5%	5%	5%
Operating expenses at or below budget			
Cash balance at fiscal year-end of at least \$170 million	10%	10%	10%
Cubastal	150/	150/	150/
Subtotal	15%	15%	15%
Business Development and Partner-Related Activities			
Execution of development and commercialization licenses by existing partners	10%	15%	5%
Partner-related research billings	5%	5%	0%
Development of multiple licensing/transaction alternatives, consistent with company			
objectives, for approval by management and the Board of Directors	_	10%	10%
Subtotal	15%	30%	15%
Total	100%	150%	110%

The Compensation Committee's determination of the executives' bonuses for fiscal year 2013, including the portion, if any, tied to individual performance, is discussed below on an individual-by-individual basis.

Cash Compensation

Mr. Junius. In June 2012, the committee set Mr. Junius's annual base salary at \$495,000, effective July 1, 2012 (a 3.1% increase over his base salary for the previous fiscal year). Mr. Junius's target bonus of 50% of base salary remained unchanged from the previous year. The new base salary, together with the target bonus, resulted in Mr. Junius's target total cash compensation being slightly below the 50th percentile of average total cash compensation for comparable positions at the Peer Group companies.

For fiscal year 2013, 100% of Mr. Junius's target bonus was tied to corporate performance. Accordingly, Mr. Junius's bonus for fiscal year 2013, as shown in the Summary Compensation Table below, constituted 55% of his base salary earned for fiscal year 2013.

Gregory D. Perry. Mr. Perry was our Executive Vice President, Chief Financial Officer and Treasurer during fiscal year 2013. Mr. Perry resigned from ImmunoGen effective September 13, 2013. In June 2012, the committee set Mr. Perry's annual base salary at \$358,800, effective July 1, 2012 (a 2.5% increase over his base salary for the previous fiscal year). At the same time Mr. Perry's target bonus was increased from 35% of base salary to 40% of base salary. The new base salary, together with the target bonus, resulted in Mr. Perry's target total cash compensation being between the 50th and 75th percentiles of average total cash compensation for comparable positions at the Peer Group companies.

For fiscal year 2013, 70% of Mr. Perry's target bonus was tied to corporate performance, and 30% was tied to individual performance. With respect to the portion tied to individual performance, the committee's determination was based on Mr. Junius's evaluation of Mr. Perry's accomplishment of specific actions in the areas identified in the following table.

	Target	Actual
Evaluation of organizational structure for future needs	25%	25%
Strategic information technology planning	25%	25%
Strategic facility planning	15%	15%
Professional development	15%	15%
Business objective attainment tracking initiative	10%	10%
Cash balance at fiscal year-end of at least \$170 million	10%	10%
Total	100%	100%

Based on the foregoing, Mr. Perry's bonus for fiscal year 2013, as shown in the Summary Compensation Table below, constituted approximately 42.8% of his base salary earned for fiscal year 2013.

Dr. Lambert. In June 2011, the committee set Dr. Lambert's annual base salary at \$367,700, effective July 1, 2012 (a 2.5% increase over his base salary for the previous fiscal year). At the same time Dr. Lambert's target bonus was increased from 35% of base salary to 40% of base salary. The new base salary, together with the target bonus, resulted in Dr. Lambert's target total cash compensation being at the 50th percentile of average total cash compensation for comparable positions at the Peer Group companies.

For fiscal year 2013, 70% of Dr. Lambert's target bonus was tied to corporate performance, and 30% was tied to individual performance. With respect to the portion tied to individual performance, the committee's determination was based on Mr. Junius's evaluation of Dr. Lambert's accomplishment of specific actions in the areas identified in the following table.

	Target	Actual
IMGN289 preclinical support	20%	20%
R&D new technologies initiative	20%	20%
TAP technology publication initiative	20%	20%
Business development support	15%	15%
Internal pipeline initiative	15%	15%
Evaluation of existing partner product in new indications	10%	15%
Total	100%	100%

Based on the foregoing, Dr. Lambert's bonus for fiscal year 2013, as shown in the Summary Compensation Table below, constituted approximately 42.8% of his base salary earned for fiscal year 2013.

Dr. Morris. The committee set Dr. Morris's annual base salary at \$425,000 as part of the overall compensation package negotiated with Dr. Morris as an inducement for him to join ImmunoGen in November 2012. At the same time, the committee fixed Dr. Morris's target bonus at 40% of base salary. In addition, in order to induce Dr. Morris to join ImmunoGen, and in part to defray Dr. Morris's incremental living expenses associated with his joining ImmunoGen at this time, the committee agreed to pay him a sign-on bonus in the amount of \$250,000.

For fiscal year 2013, 70% of Dr. Morris's target bonus was tied to corporate performance, and 30% was tied to individual performance. With respect to the portion tied to individual performance, the committee's determination was based on Mr. Junius's evaluation of Dr. Morris's accomplishment of specific actions in the areas identified in the following table.

	Target	Actual
Leadership of clinical and pre-clinical initiatives in line with corporate objectives	25%	25%
Strategic review of program management	20%	20%
Development of strategy to accelerate IMGN901 program	20%	20%
Enhancement of ImmunoGen visibility in the oncology community	20%	20%
Development of strategy to accelerate IMGN853 program	15%	15%
Total	100%	100%

Based on the foregoing, Dr. Morris's bonus for fiscal year 2013, excluding his sign-on bonus, as shown in the Summary Compensation Table below, constituted approximately 42.8% of his base salary earned in fiscal year 2013.

Dr. O'Leary. In June 2012, the committee set Dr. O'Leary's annual base salary at \$371,300, effective July 1, 2012 (a 2.5% increase over his base salary for the previous fiscal year). At the same time Dr. O'Leary's target bonus was increased from 30% of base salary to 35% of base salary. The new base salary, together with the target bonus, resulted in Dr. O'Leary's target total cash compensation being at the 50th percentile of average total cash compensation for comparable positions at the Peer Group companies.

For fiscal year 2013, 70% of Dr. O'Leary's target bonus was tied to corporate performance, and 30% was tied to individual performance. With respect to the portion tied to individual performance, the committee's determination was based on Mr. Junius's evaluation of Dr. O'Leary's accomplishment of specific actions in the areas identified in the following table.

	Target	Actual
IMGN901 clinical progress	25%	25%
IMGN529 clinical progress	15%	10%
IMGN853 clinical progress	15%	15%
IMGN289 preclinical progress	15%	15%
Study close-out activities	15%	15%
Business development support	10%	10%
Departmental staffing	5%	4%
Total	100%	94%

Based on the foregoing, Dr. O'Leary's bonus for fiscal year 2013, as shown in the Summary Compensation Table below, constituted approximately 36.8% of his base salary earned for fiscal year 2013. In addition, the Compensation Committee approved, based on Mr. Junius's recommendation, payment of a \$5,000 special discretionary bonus to Dr. O'Leary to reflect his efforts in achieving greater than expected patient recruitment with respect to key ongoing clinical trials during fiscal year 2013.

Equity Awards

On July 20, 2012, we granted annual stock option awards to Mr. Junius, Mr. Perry, Dr. Lambert and Dr. O'Leary covering 180,000, 100,000, 100,000 and 80,000 shares, respectively.

On November 12, 2012, we granted a stock option award covering 200,000 shares and a restricted stock award covering 50,000 shares to Dr. Morris, effective on the date Dr. Morris started his employment with ImmunoGen (November 26, 2012).

Each of the foregoing awards is described in the Grants of Plan-Based Awards table and Outstanding Awards at Fiscal Year-End table elsewhere in this proxy statement.

In determining the size of the annual stock option awards, the committee considered equity award histories for each of the named executive officers, the equity grant recommendations that had been prepared by Towers Watson in connection with its competitive compensation assessment referred to above. Towers Watson's equity grant recommendations were based on the market number of shares subject to awards, for each position held by a named executive officer, and by the named executive officers as a group, derived by Towers Watson from its analysis of comparable positions at the Peer Group companies and the 2011 Global Life Sciences Survey prepared by Radford Surveys + Consulting. In the aggregate and individually, the recommended awards for the named executive officers were between the 50th and 75th percentiles of the market number of shares derived from the Towers Watson analysis. In granting the awards to the named executive officers other than the CEO, the committee followed the CEO's recommendations. The Committee separately determined that Mr. Junius's award should be equal to his previous year's annual equity award. The awards to Dr. Morris were part of the overall compensation package negotiated with Dr. Morris as an inducement for him to join ImmunoGen.

How were the executive officers compensated for fiscal year 2013?

The following table sets forth all compensation paid to our principal executive officer, our principal financial officer and each of our other three most highly compensated executive officers, who are collectively referred to as the "named executive officers," in all capacities for the last three fiscal years.

Summary Compensation Table

				Stock	Option			
Name and Principal Position	Year	Salary	Bonus(1)	Awards(2)	Awards(2)	Incentive Plan Compensation(3)	All Other Compensation(4)	Total
Daniel M. Junius	2013	\$ 495,000			\$ 1,608,890	\$ 272,250	\$ 8,445	\$ 2,384,585
President and Chief	2012	480,000	_	_	1,657,800	235,200	8,832	2,381,832
Executive Officer	2011	465,000	_	_	988,200	255,750	8,848	1,717,798
Gregory D. Perry(5) Executive Vice President and Chief Financial Officer	2013 2012 2011	358,800 348,708 315,000	=	=	893,828 921,000 633,750	153,566 120,339 105,328	8,321 8,911 8,751	1,414,515 1,400,248 1,062,829
John M. Lambert Executive Vice President and Chief Scientific Officer	2013 2012 2011	367,700 358,750 350,000	_ _ _	=	893,828 921,000 439,200	157,376 122,675 129,238	8,206 4,814 5,263	1,427,110 1,407,239 923,701
Charles Q. Morris(6) Executive Vice President and Chief Development Officer	2013	252,639	\$ 250,000	\$ 596,500	1,350,922	108,129	1,891	2,560,081
James J. O'Leary Vice President and Chief Medical Officer	2013 2012 2011	371,300 362,250 350,000	5,000 — —	=	715,062 598,650 329,400	136,713 102,263 111,090	8,213 8,396 8,765	1,236,288 1,071,559 799,255

- (1) The amount shown in this column for Dr. Morris represents his sign-on bonus. If, within 24 months of Dr. Morris's hire date (November 26, 2012), his employment is terminated by us for cause or is terminated by Dr. Morris for any reason other than death or disability, Dr. Morris will be required to reimburse us for a portion of the sign-on bonus equal to \$250,000 multiplied by a fraction, the numerator of which is (a) 730 minus the number of days Dr. Morris was employed by us, and (b) the denominator of which is 730. The amount shown in this column for Dr. O'Leary represents a special bonus approved by the Compensation Committee, as described in more detail in the Compensation Discussion and Analysis elsewhere in this proxy
- (2) The amounts shown in these columns represent the aggregate grant date fair value of the restricted stock awards and stock option awards for the years indicated, computed in accordance with FASB ASC Topic 718. Additional information can be found in the footnotes to the Grants of Plan-Based Awards table elsewhere in this proxy statement and in Note B to the consolidated financial statements included in our annual report on Form 10-K for the fiscal year ended June 30, 2013.
- (3) The amounts shown in this column represent payments under our annual executive bonus program for each of the fiscal years shown.
- (4) The table below shows the components of this column for fiscal year 2013:

Name	Matching	401(k) Plan Matching Contribution(a)		Term Life Insurance Premiums		Total All Other Compensation	
Daniel M. Junius	\$	7,725	\$	720	\$	8,445	
Gregory D. Perry		7,632		689		8,321	
John M. Lambert		7,500		706		8,206	
Charles Q. Morris		1,471		420		1,891	
James J. O'Leary		7,500		713		8,213	

- (a) The amounts in this column represent our matching contributions allocated to each of the named executive officers who participates in our 401(k) retirement savings plan. All such matching contributions were fully vested upon contribution.
- (5) Mr. Perry resigned from ImmunoGen effective September 13, 2013.
- (6) Dr. Morris joined ImmunoGen on November 26, 2012.

Grants of Plan-Based Awards

The following table shows all awards granted to each of the named executive officers during the last fiscal year.

Grants of Plan-Based Awards

		Compensation Committee Action Date, if Different from	Unce Ince	ole Future Pay nder Non-Equ ntive Plan Aw Target	ity ards Maximum	All Other Stock Awards: Number of Shares of Stock	All Other Option Awards: Number of Securities Underlying Options	Exercise or Base Price of Option Awards	Grant Date Fair Value of Stock and Option Awards(1)	
Name Daniel M. Junius	Grant Date	Grant Date	(\$) \$ 123,750	(\$) \$ 247,500	(\$) \$ 371,250	(#)	(#)	(\$/sh)		
Daniel M. Junius	(2) 7/20/2012(3)	_	\$ 123,750 —	\$ 247,500	\$ 3/1,250 —	_	180,000	\$ 15.83	\$ 1,608,890	
Gregory D. Perry	(2) 7/20/2012(3)	_	_	143,520	193,752	_	— 100,000	— 15.83	— 893,828	
John M. Lambert	(2)	_	_	147,080	198,558	_	_	_	_	
	7/20/2012(3)	_	_	_	_	_	100,000	15.83	893,828	
Charles Q. Morris	(2)	_	_	101,056	136,425	_	_	_	_	
	11/26/2012(3)	11/12/2012	_	_	_	_	200,000	11.93	1,350,922	
	11/26/2012(4)	11/12/2012	_	_	_	50,000	_	_	596,500	
James J. O'Leary	(2)	_	_	129,955	175,439	_	_	_	_	
	7/20/2012(3)	_	_	_	_	_	80,000	15.83	715,062	

⁽¹⁾ The amounts shown in this column have been calculated in accordance with FASB ASC Topic 718. Additional information can be found in Note B to the consolidated financial statements in ImmunoGen's Annual Report on Form 10-K for the fiscal year ended June 30, 2013.

⁽²⁾ The amounts shown in these rows reflect the possible cash amounts that could have been earned upon achievement of the threshold, target and maximum performance objectives for the annual executive bonus program for fiscal year 2013. In the case of Mr. Junius, whose bonus was tied solely to corporate performance, the threshold amount represents 50% of his target bonus, reflecting the minimum achievement required for any payout based on corporate performance. In the case of the remaining executives, for whom 30% of their respective target bonuses was tied to individual performance, there was effectively no threshold payment since the Compensation Committee reserved the discretion to determine payouts under the portion of the bonus tied to individual performance without regard to any minimum achievement of previously-established goals.

⁽³⁾ These stock option awards were granted under our 2006 Plan. The grant date fair value of these awards has been calculated using the Black-Scholes option pricing model, based on the following assumptions: expected life of option equal to 6.33 years; expected risk-free interest rate of 0.83% (0.94% in the case of Dr. Morris), which is equal to the U.S. Treasury yield in effect at the time of grant for instruments with a similar expected life; expected stock volatility of 60.44%; and expected dividend yield of 0%. These awards are also described in the Outstanding Equity Awards at Fiscal Year-End Table.

⁽⁴⁾ This restricted stock award was granted under our 2006 Plan. The grant date fair value of this award has been calculated by multiplying the number of restricted shares granted by the closing price (\$11.93) of our common stock on the NASDAQ Global Select Market on the grant date.

Outstanding Equity Awards at 2013 Fiscal Year-End

The following table shows information on all outstanding stock options and unvested restricted stock awards held by the named executive officers at the end of the last fiscal year. The table also shows the market value of unvested restricted stock awards at the end of the last fiscal year. This represents the number of unvested restricted shares at fiscal year-end, multiplied by the closing price (\$16.59) of our common stock on the NASDAQ Global Select Market on June 28, 2013, the last trading day of fiscal 2013.

Outstanding Equity Awards at Fiscal Year-End

		Option Av	Stock Awards(1)			
<u>Name</u>	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$)	Option Expiration Date (mm/dd/yyyy)	Number of Shares of Stock That Have Not Vested (#)	Market Value of Shares of Stock That Have Not Vested (\$)
Daniel M. Junius	200,000	_	\$ 5.74	05/09/2015	_	_
	64,997	_	3.19	06/08/2016	_	_
	80,000	_	5.77	06/12/2017	_	_
	46,667	_	3.30	06/11/2018	_	_
	200,000	_	4.29	01/01/2019	_	_
	167,000	_	9.88	07/24/2019	_	_
	120,000	60,000(2)	9.14	07/23/2020	_	_
	60,000	120,000(3)	15.20	07/22/2021	_	_
	_	180,000(4)	15.83	07/20/2022		
Constant D. Borres	75,002		4.32	01/00/2010		
Gregory D. Perry	75,002 35,000	_	9.88	01/09/2019	_	_
		25.000(2)		07/24/2019	_	_
	50,000	25,000(2)	9.14	07/23/2020	_	_
	26,667	13,333(5)		03/30/2021	_	_
	33,334	66,666(3)		07/22/2021		_
	_	100,000(4)	15.83	07/20/2022		
John M. Lambert	35,000	_	6.27	06/17/2014	_	_
	35,000	_	5.35	06/09/2015	_	_
	35,000	_	3.19	06/08/2016	_	_
	60,000	_	5.77	06/12/2017	_	_
	52,500	_	3.30	06/11/2018	_	_
	90,000	_	9.88	07/24/2019	_	_
	53,333	26,667(2)	9.14	07/23/2020	_	_
	33,334	66,666(3)	15.20	07/22/2021	_	_
	_	100,000(4)		07/20/2022	_	_
Charles Q. Morris	_	200,000(6)		11/26/2022	_	_
	_	_	_		50,000(7)\$	829,500
James J. O'Leary	75,000	_	4.12	11/07/2018	_	_
	47,000	_	9.88	07/24/2019	_	_
	40,000	20,000(2)		07/23/2020	_	_
	21,667	43,333(3)		07/22/2021	_	_
		80,000(4)		07/20/2012		
		00,000(4)	10.00	07/20/2012		

⁽¹⁾ All option and restricted stock awards granted by ImmunoGen are subject to time-based vesting. Accordingly, there are no unearned option awards or restricted stock awards outstanding. Securities underlying options are shares of our common stock.

- (2) These option awards vest in three equal installments on each of the first three anniversaries of the grant date (July 23, 2010), contingent in each case on the executive remaining either an employee (in the case of an incentive stock option) or an employee, director or consultant (in the case of a non-qualified stock option) of ImmunoGen as of each such date.
- (3) These option awards vest in three equal installments on each of the first three anniversaries of the grant date (July 22, 2011), contingent in each case on the executive remaining either an employee (in the case of an incentive stock option) or an employee, director or consultant (in the case of a non-qualified stock option) of ImmunoGen as of each such date.
- (4) These option awards vest in three equal installments on each of the first three anniversaries of the grant date (July 20, 2012), contingent in each case on the executive remaining either an employee (in the case of an incentive stock option) or an employee, director of consultant (in the case of a non-qualified stock option) of ImmunoGen as of each such date.
- (5) This option award vests in three equal installments on each of the first three anniversaries of the grant date (March 30, 2011), contingent on Mr. Perry remaining either an employee (in the case of an incentive stock option) or an employee, director or consultant (in the case of a non-qualified stock option) of ImmunoGen as of each such date.
- (6) This option award vests in four equal installments on each of the first four anniversaries of the grant date (November 26, 2012), contingent on Dr. Morris remaining either an employee (in the case of an incentive stock option) or an employee, director or consultant (in the case of a non-qualified stock option) of ImmunoGen as of each such date.
- (7) This restricted stock award vests in four equal installments on each of the first four anniversaries of the grant date (November 26, 2012), contingent on Dr. Morris remaining an employee, director or consultant of ImmunoGen as of each such date.

Options Exercised

The following table shows information regarding stock option exercises by the named executive officers during the last fiscal year.

Option Exercises and Stock Vested

	Optio	on Awards	Stock Awards		
Name	Number of Shares Acquired on Exercise (#)	Value Realized on Exercise (\$)(1)	Number of Shares Acquired on Vesting (#)	Value Realized on Vesting (\$)	
Daniel M. Junius		_			
Gregory D. Perry	_	_	_	_	
John M. Lambert	45,000	543,746	_	_	
Charles Q. Morris	_	_	_	_	
James J. O'Leary.	75,000	995,422	_	_	
Charles Q. Morris	_	´—	_ _ _	_ _ _	

⁽¹⁾ Amount shown in this column represents the actual value realized from the immediate sale of the shares acquired upon exercise of options.

Potential Payments Upon Termination or Change in Control

Termination of Employment Not Following a Change in Control. Except as described below, we do not have any agreements, plans or arrangements covering any of our current executive officers that provide separation benefits in addition to those required by applicable law in connection with the termination of the executive's employment with us outside the context of a change in control. With respect to such termination, separation benefits, if any, in addition to those required by applicable law would be determined on a case-by-case basis, taking into account the reasons for the executive's termination, the executive's former position with us, the length of the executive's tenure with us, and

any other factors deemed appropriate by the Compensation Committee. The Compensation Committee is authorized to consider and recommend to the full Board salary and benefit continuation benefits for executive new hires on a case-by-case basis as circumstances warrant.

Employment Agreements

On July 27, 2011, we entered into an employment agreement with Mr. Perry providing that if Mr. Perry's employment is terminated by us without cause during the term of the agreement, he will be entitled to receive salary continuation benefits over a 12-month period following such termination, subject to a release of any claims against ImmunoGen. The agreement continues in effect for a period of two years from its effective date, subject to automatic one-year extensions thereafter unless notice is given of our or Mr. Perry's intention not to extend the term of the agreement. Salary continuation under this agreement is not payable in circumstances where benefits under the change in control severance agreements described below are payable. If we had terminated Mr. Perry's employment without cause on June 30, 2013, he would have been entitled to receive salary continuation payments over the following 12-month period in the aggregate amount of \$358,800.

Mr. Perry resigned from ImmunoGen effective September 13, 2013. In connection with his resignation, we entered into a transition and separation agreement that replaces the employment agreement described above and provides Mr. Perry with a salary continuation benefit over a 12-month period in the aggregate amount of \$371,600, which was his annual base salary at the time of his resignation. Pursuant to this agreement, Mr. Perry gave a release of any claims against ImmunoGen.

On November 26, 2012, we entered into an employment agreement with Dr. Morris providing that if Dr. Morris's employment is terminated by us without cause during the term of the agreement, he will be entitled to receive salary continuation benefits over a 12-month period following such termination, subject to a release of any claims against ImmunoGen. The agreement continue in effect for a period of two years from its effective date, subject to automatic one-year extensions thereafter unless notice is given of our or Dr. Morris's intention not to extend the term of the agreement. Salary continuation is not payable in circumstances where benefits under the change in control severance agreements described below are payable. If we had terminated Dr. Morris's employment without cause on June 30, 2013, he would have been entitled to receive salary continuation payments over the following 12-month period in the aggregate amount of \$425,000.

Termination of Employment Following a Change in Control. We have entered into change in control severance agreements with each named executive officer providing for certain benefits in the event of a change in control of ImmunoGen. A change in control includes any of the following events:

- the acquisition by any person of 50% or more of our outstanding common stock pursuant to a transaction which our Board of Directors does not approve;
- a merger or consolidation of ImmunoGen, whether or not approved by our Board, where our voting securities remain outstanding and continue to represent, or are converted into securities of the surviving corporation (or its parent) representing, less than 50% of the total voting power of the surviving entity (or its parent) following such transaction;
- · our shareholders approve an agreement for the sale of all or substantially all of ImmunoGen's assets; or

• the "incumbent directors" cease to constitute at least a majority of the members of our Board. "Incumbent directors" include the current members of our Board, plus any future members who are elected or nominated for election by at least a majority of the incumbent directors at the time of such election or nomination, with certain exceptions relating to actual or threatened proxy contests relating to the election of directors to our Board.

Each named executive officer is entitled to severance benefits if, within the period of two months before or 12 months after a change in control of ImmunoGen, the executive's employment is terminated (1) by us other than for cause or disability or (2) by the executive for good reason. "Cause" is defined to include the executive's willful act or omission that materially harms ImmunoGen, willful failure or refusal to follow the lawful and proper directives of the Board; conviction of the executive for a felony; commission of an act of moral turpitude that is reasonably expected to be injurious to ImmunoGen or its reputation; material fraud or theft relating to ImmunoGen; or breach of our Code of Corporate Conduct, Senior Officer and Financial Personnel Code of Ethics or other contractual obligation to ImmunoGen. "Good reason" is defined in each agreement to include the occurrence of the following events without the executive's consent: a change in the principal location at which the executive performs his duties for us to a new location that is at least 40 miles from the prior location; a material change in the executive's authority, functions duties or responsibilities as compared to his highest position with ImmunoGen; or a material reduction in the executive's base salary or target annual bonus.

Severance benefits under each agreement include the following:

- Payment of 100% of the executive's target bonus under our annual executive bonus program for the fiscal year in which termination of employment occurs, pro-rated by the number of calendar days the executive is employed by us during such fiscal year;
- A lump sum payment equal to 1.5 times (or in the case of Mr. Junius, 2 times) the sum of the executive's then current annual base salary and the executive's target annual bonus for the fiscal year in which the termination occurs;
- Payment of a taxable amount on a monthly basis equal to the executive's COBRA premium (assuming the executive elects to receive COBRA benefits) for
 up to 18 months (or in the case of Mr. Junius, up to 24 months, notwithstanding the fact that Mr. Junius may not be eligible under applicable law for
 COBRA benefits beyond 18 months); and
- Vesting of 100% of the executive's unvested stock options and unvested restricted stock awards and other similar rights. Stock option awards granted to
 executives under the 2006 Plan prior to June 20, 2012 provide for 100% vesting of the executive's unvested stock options immediately upon the
 occurrence of a change in control.

Payment of the above-described severance benefits is subject to the named executive officer releasing all his or her claims against ImmunoGen other than claims that arise from ImmunoGen's obligations under the severance agreement. In addition, the severance benefits will replace any similar compensation that may be provided to the executive under any other agreement or arrangement in relation to termination of employment, with certain exceptions.

Each agreement provides for a reduction of payments and benefits to be received by the named executive officer pursuant to a change in control to a level where the executive would not be subject to the excise tax pursuant to section 4999 of the Internal Revenue Code, but only if such reduction would

put the executive in a better after-tax position than if the payments and benefits were paid in full. In addition, each agreement provides for the payment by ImmunoGen of the executive's legal fees and expenses incurred in connection with the agreement.

Each agreement continues in effect for two years from its effective date (November 30, 2012), subject to automatic one-year extensions thereafter unless notice is given of our or the executive's intention not to extend the term of the agreement; provided, however, that the agreement continues in effect for 24 months following a change in control that occurs during the term of the agreement.

The following table illustrates the potential benefits that would have been received by the named executive officers under the severance agreements described above, assuming we had terminated each executive's employment without cause on June 30, 2013, following a change in control occurring on that date, and using the closing price (\$16.59) of our common stock on the NASDAQ Global Select Market on June 28, 2013, the last trading day of fiscal 2013.

Potential Payments Upon Termination of Employment Following a Change in Control (Without Cause and Not for a Disability)

Name	Salary/Bonus Lump Sum(1)	Stock Option Acceleration(2)	Restricted Stock Acceleration	Healthcare Continuation(3)	Total	
Daniel M. Junius	\$ 1,485,000	\$ 750,600	_	\$ 42,214	\$ 2,277,814	
Gregory D. Perry	753,480	457,313	_	31,660	1,242,453	
John M. Lambert, Ph.D.	772,170	367,335	_	31,660	1,171,165	
Charles Q. Morris	892,500	932,000	\$ 829,500	31,660	2,685,660	
James J. O'Leary, M.D.	751,883	270,033	_	15,031	1,036,947	

- (1) Amounts represent the salary and target bonus-based lump sum payments described above.
- (2) Amounts represent payment of the difference between \$16.59 and the exercise price of any in-the-money unvested stock option which would have become exercisable upon termination of the executive's employment without cause following a change in control, multiplied in each case by the number of shares subject to such option.
- (3) Amounts represent payments equal to each executive's COBRA premiums for 18 months (or in the case of Mr. Junius, 24 months) for the type of healthcare coverage ImmunoGen carried for each named executive officer as of June 30, 2013.

REPORT OF THE COMPENSATION COMMITTEE

The Compensation Committee has reviewed and discussed with management the Compensation Discussion and Analysis included in this proxy statement, and based on such review and discussion, the Compensation Committee recommended to ImmunoGen's Board that the Compensation Discussion and Analysis be included in this proxy statement and be incorporated by reference into ImmunoGen's Annual Report on Form 10-K for the fiscal year ended June 30, 2013.

By the Compensation Committee of the Board of Directors of ImmunoGen, Inc.

Howard H. Pien, Chairman Dean J. Mitchell Richard J. Wallace

REPORT OF THE AUDIT COMMITTEE

The Audit Committee has reviewed ImmunoGen's audited financial statements for the fiscal year ended June 30, 2013, and discussed these financial statements with ImmunoGen's management. The Audit Committee also has reviewed and discussed the audited financial statements and the matters required to be discussed by Public Company Accounting Oversight Board ("PCAOB") Audit Standards No. 16 ("Communication with Audit Committees") with Ernst & Young LLP, ImmunoGen's independent registered public accounting firm. In addition, the Audit Committee received the letter from Ernst & Young LLP required by PCAOB Rule 3526 ("Communication with Audit Committees Concerning Independence"), and has discussed with Ernst & Young LLP its independence.

Based on its review and the discussions referred to above, the Audit Committee recommended to ImmunoGen's Board that the audited financial statements be included in ImmunoGen's Annual Report on Form 10-K for the fiscal year ended June 30, 2013.

By the Audit Committee of the Board of Directors of ImmunoGen, Inc.

Stephen C. McCluski, Chairman Kristine Peterson Mark Skaletsky Richard J. Wallace

ADVISORY VOTE TO APPROVE THE COMPENSATION PAID TO OUR NAMED EXECUTIVE OFFICERS, AS DESCRIBED IN THIS PROXY STATEMENT (Notice Item 3)

We are providing our shareholders with the opportunity to cast an advisory (non-binding) vote on executive compensation, or a "say-on-pay" vote. Under Section 14A of the Securities Exchange Act of 1934, as amended, we must hold this advisory vote at least once every three years. At the 2011 annual meeting of shareholders, we asked shareholders to vote on an advisory basis with respect to whether future say-on-pay votes should be held once every year, or once every two or three years (the "say-on-frequency" vote). Shareholders indicated by their advisory vote their preference to hold say-on-pay votes on an annual basis. After taking into consideration the results of the say-on-frequency vote at the 2011 annual meeting, our Board determined to include say-on-pay advisory votes in our proxy materials on an annual basis until the next required "say-on-frequency" vote by shareholders.

The say-on-pay vote is a non-binding vote on the compensation paid to our named executive officers, as described elsewhere in this proxy statement under the heading "Executive Compensation," and includes the "Compensation Discussion and Analysis," or "CD&A," tabular disclosure regarding such compensation and accompanying narrative disclosure set forth in pages 22 through 31 of this proxy statement. The Executive Compensation section describes our compensation philosophy and objectives, how we determine executive compensation, the elements of total compensation and the actual compensation of our named executive officers identified in that section. The Compensation Committee and our Board believe that the policies and practices described in the CD&A are effective in implementing our compensation philosophy and objectives and that the compensation of our named executive officers for fiscal year 2013 reflects and supports those policies and practices.

The say-on-pay vote is not binding on the Compensation Committee or our Board. However, the committee and the Board will take into account the result of the vote when determining future executive compensation arrangements.

Recommendation

The Board recommends a vote "FOR" the proposal to approve, on an advisory basis, the compensation paid to our named executive officers, as described in this proxy statement.

RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM (Notice Item 4)

Our Audit Committee has appointed Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending June 30, 2014. The Audit Committee is directly responsible for the appointment, retention, compensation and oversight of the work of our independent registered public accounting firm (including resolution of disagreements between management and the independent registered public accounting firm regarding financial reporting) for the purpose of preparing or issuing an audit report or related work. In making its determination regarding whether to appoint or retain a particular independent registered public accounting firm, the Audit Committee takes into account the views of management, and will take into account the vote of our shareholders with respect to the ratification of the appointment of our independent registered public accounting firm.

Ernst & Young LLP served as our independent registered public accounting firm for the fiscal year ended June 30, 2013 and also provided certain other audit-related services. We expect that a representative of Ernst & Young LLP will be present at the meeting and will have the opportunity to make a statement if he or she desires and to respond to appropriate questions.

Recommendation

The Board recommends a vote "FOR" the proposal to ratify the appointment of Ernst & Young LLP as our independent registered public accounting firm for our fiscal year ending June 30, 2014.

What were the fees of our independent registered public accounting firm for services rendered to us during the last two fiscal years?

The aggregate fees for professional services rendered to us by Ernst & Young LLP for the fiscal years ended June 30, 2013 and 2012 were as follows:

	2013	2012
Audit	\$ 415,630	\$ 391,320
Audit-Related	74,314	299,800
Tax	<u> </u>	_
All Other	_	_
	\$ 489,944	\$ 691,120

Audit fees for fiscal years 2013 and 2012 were for professional services provided for the audits of our consolidated financial statements and our internal control over financial reporting as well as reviews of the financial statements included in each of our quarterly reports on Form 10-Q.

Audit-related fees for fiscal year 2013 were for consultation with regard to our accounting for certain licensing arrangements and services rendered in connection with our response to a comment letter from the SEC. Audit-related fees for fiscal year 2013 were for due diligence-related work in connection with our public offering in July 2012, consents relating to registration statements and consultation with regard to the implementation of new accounting standards updates.

What is the Audit Committee's pre-approval policy?

The Audit Committee pre-approves all auditing services and the terms of non-audit services provided by our independent registered public accounting firm, but only to the extent that the non-audit services are not prohibited under applicable law and the committee determines that the non-audit services do not impair the independence of the independent registered public accounting firm. In situations where it is impractical to wait until the next regularly scheduled quarterly meeting, the chairman of the committee has been delegated authority to approve audit and non-audit services to be provided by our independent registered public accounting firm. Fees payable to our independent registered public accounting firm for any specific, individual service approved by the chairman pursuant to the above-described delegation of authority may not exceed \$100,000, plus reasonable and customary out-of-pocket expenses, and the chairman is required to report any such approvals to the full committee at its next scheduled meeting.

The pre-approval requirement is waived with respect to the provision of non-audit services by our independent registered public accounting firm if (1) the aggregate amount of all such non-audit services provided to us constitutes not more than five percent of the total fees paid by us to our independent registered public accounting firm during the fiscal year in which such non-audit services were provided, (2) such services were not recognized at the time of the engagement to be non-audit services, and (3) such services are promptly brought to the attention of the Audit Committee and approved by the committee or by one or more of its members to whom authority to grant such approvals has been delegated by the committee prior to the completion of the independent registered public accounting firm's audit. During fiscal years 2013 and 2012, none of the non-audit services provided to us by our independent registered public accounting firm was required to be approved by the Audit Committee pursuant to the so-called "de minimis" exception described above.

The Audit Committee has considered and determined that the provision of the non-audit services described is compatible with maintaining the independence of our registered public accounting firm.

SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE

Section 16(a) of the Securities Exchange Act of 1934 requires our officers and directors and certain persons beneficially owning more than 10% of our outstanding common stock to file reports of beneficial ownership and changes in beneficial ownership with the SEC. Officers, directors and beneficial owners of more than 10% of our common stock are required by SEC regulations to furnish us with copies of all Section 16(a) forms they file.

Based solely on copies of such forms furnished as provided above, or written representations from our officers and directors that no Forms 5 were required, we believe that during the fiscal year ended June 30, 2013 all Section 16(a) filing requirements applicable to our officers, directors and beneficial owners of greater than 10% of our common stock were complied with.

SHAREHOLDER PROPOSALS FOR THE 2014 ANNUAL MEETING

Under regulations adopted by the SEC, any shareholder proposal submitted for inclusion in ImmunoGen's proxy statement relating to the 2014 annual meeting of shareholders must be received at our principal executive offices on or before June 3, 2014.

In addition to the SEC requirements regarding shareholder proposals, our by-laws contain provisions regarding matters to be brought before shareholder meetings. If shareholder proposals, including proposals relating to the election of directors, are to be considered at the 2014 annual meeting of shareholders, notice of them, whether or not they are included in ImmunoGen's proxy statement and form of proxy, must be given by personal delivery or by United States mail, postage prepaid, to our corporate secretary no earlier than July 18, 2014 and no later than August 17, 2014. The notice must include the information set forth in our by-laws. Proxies solicited by the Board will confer discretionary voting authority with respect to these proposals, subject to SEC rules governing the exercise of this authority. Our by-laws do not affect any rights of shareholders to request the inclusion of proposals in ImmunoGen's proxy statement pursuant to Rule 14a-8 under the Securities Exchange Act of 1934.

It is suggested that any shareholder proposal be submitted by certified mail, return receipt requested.

CERTAIN MATTERS RELATING TO PROXY MATERIALS

The SEC has adopted a rule that allows us or your broker to send a single set of proxy materials and annual reports to any household at which two or more of our shareholders reside, if we or your broker believe that the shareholders 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 us reduce our expenses. The rule applies to our annual reports, proxy materials (including the Notice) 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. Each shareholder will continue to receive a separate proxy card or voting instruction card.

If, at any time, you no longer wish to participate in "householding" and would prefer to receive a separate Notice and, if applicable, other proxy materials, please notify your broker, or if you are holding a physical stock certificate, direct your written or oral request to Broadridge Corporate Issuer Solutions, Inc., P.O. Box 1342, Brentwood, New York 11717, telephone number 1-877-830-4936. Shareholders who currently receive multiple copies of the Notice and, if applicable, other proxy materials at their address and would like to request "householding" of their communications should contact their broker or Broadridge Corporate Issuer Solutions, Inc.

OTHER MATTERS

We know of no matters which may properly be and are likely to be brought before the meeting other than the matters discussed in this proxy statement. However, if any other matters properly come before the meeting, the persons named in the accompanying proxy card will vote in accordance with their best judgment.

ANNUAL REPORT ON FORM 10-K

You may obtain a copy of our annual report on Form 10-K for the fiscal year ended June 30, 2013 (without exhibits) without charge by writing to: Investor Relations, ImmunoGen, Inc., 830 Winter Street, Waltham, MA 02451.

By Order of the Board of Directors

CRAIG BARROWS, Secretary

October 1, 2013

IMMUNOGEN, INC. 830 WINTER STREET WALTHAM, MA 02451

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

VOTE BY INTERNET - www.proxyvote.com

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 P.M. Eastern Time the day before the cut-off date or meeting date. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

ELECTRONIC DELIVERY OF FUTURE PROXY MATERIALS

If you would like to reduce the costs incurred by our company in mailing proxy materials, you can coresent to receiving all future proxy statements, proxy cards and annual reports electronically via e-mail or the Internet. To sign up for electronic delivery, please follow the instructions above to vote using the Internet and, when prompted, indicate that you agree to receive or access proxy materials electronically in future years.

VOTE BY PHONE - 1-800-690-6903

Use any touch-Lone telephone to transmit your voting instructions up until 11:59 P.M. Eastern Time the day before the cut-off date or meeting date. Have your proxy card in hand when you call and then follow the instructions.

VOTE BY MAIL.

Mark, sign and date your praxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, ofo Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

		_			M62836-P43268 KEEP THIS F			
	THIS PROX	YCA	ARD IS V	ALID ON	LY WHEN SIGNED AND DATED. DETACH AND	RETUR	N THIS POI	RTION ON
	OGEN, INC.	For	Withhol	d For All Except	To withhold authority to vote for any individual nominee(s), mark "For All Except" and write the			
The vote	Board of Directors recommends that you FOR the following:	7411	7411	Lacept	number(s) of the nominee(s) on the line below.		_	
Vote	on Directors	0	0	0				- 1
2.	Election of Directors				·			•
	Nominees:							
	01) Icoseph J. Villafranca, Ph. D. 06) Howard H. Piers 02) Nicole Onetto, MD 07) Mark Golders 03) Stephen C. McCluski 08) Dean J. Mitchell 04) Richard J. Wallace 09) Kristine Petersor 05) Daniel M. Junius 09) Kristine Petersor					For	Against	Abstain
The follo	Board of Directors recommends you vote FOR the wing proposals:	For	Against	Abstain	 To ratify the appointment of Ernst & Young LLP as ImmunoGen's independent registered public accounting firm for the fiscal year ending June 30, 2014. 	0	0	0
1.	To fix the number of members of the Board of Directors at nine (9).	0	0	0				
3.	To approve, on an advisory basis, the compensation paid to our named executive officers, as disclosed in our proxy statement.	0	0	0	In their discretion, the proxies are authorized to vote upon such other business as may properly come before the meeting or any adjournments thereof.			
	our prong statement.				THE SHARES REPRESENTED HEREBY WILL BE VOTED AS DIRECTED HEREIN. IF NO DIRECTION IS INDICATED, SUCH SHARES WILL BE VOTED "FOR" ITEMS 1, 2, 3 AND 4.			
For a	ddress changes and/or comments, please check this box an ie back where indicated.	d writ	te them	0				
	e indicate if you plan to attend this meeting.	0	0					
		Yes	U					
admi sign	e sign exactly as your name(3) appear(5) hereon. When signin nistrator, or other fiduciary, please give full title as such. Joir personally. All holders must sign. If a corporation or partners vrate or partnership name by authorized officer.	g as at	ners shoul	d each				
_	The same section will be said.				Constant (Init Consen)			
NOTE:	eture [PLEASE SIGN WITHIN ROX] Date				Signature (Joint Owners) Date			

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting:

The Notice and Proxy Statement and Form 10-K are available at www.proxyvote.com.

M62837-F43268

IMMUNOGEN, INC. This proxy is solicited by Shareholders Annual Meeting of Board of Directors 11/12/2013 11:00 AM

The undersigned hereby acknowledges receipt of the Notice of Annual Meeting of Shareholders and Proxy Statement dated October 1, 2013, and does hereby appoint Daniel M. Junius (the "proxy"), as the undersigned's attorney-in-fact and proxy, with full power of substitution, for and in the name of the undersigned, with all the powers the undersigned would possess if personally present, hereby revoking any proxy heretofore given, to appear and represent and vote all shares of Common Stock of IMMUNOGEN, INC. (the "Company") which the undersigned would be entitled to vote if personally present at the Annual Meeting of Shareholders to be held at the offices of the Company, 830 Winter Street, Waltham, Massachusetts on Tuesday, November 12, 2013, at 11:00 AM, Eastern Standard Tirne, and at any adjournment or postponement thereof.

Address Changes/Comments:			

(If you noted any Address Changes/Comments above, please mark corresponding box on the reverse side.)

Continued and to be signed on reverse side