
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

SCHEDULE 14A INFORMATION

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

(Amendment No. __)

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a6(e)(2))**
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a12

NEON THERAPEUTICS, INC.

(Name of Registrant as Specified in its Charter)

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

Payment of Filing Fee (Check the appropriate box):

- No fee required.
- Fee computed on table below per Exchange Act Rules 14a6(i)(1) and 011.
 - (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 011 (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:

- Fee paid previously with preliminary materials.
- Check box if any part of the fee is offset as provided by Exchange Act Rule 011(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:

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***** Exercise Your *Right* to Vote *****
**Important Notice Regarding the Availability of Proxy Materials for the
Shareholder Meeting to Be Held on June 18, 2019.**

NEON THERAPEUTICS, INC.

NEON THERAPEUTICS, INC.
40 ERIE STREET
SUITE 110
CAMBRIDGE, MA 02139

Meeting Information

Meeting Type: Annual Meeting
For holders as of: April 22, 2019
Date: June 18, 2019 **Time:** 11:00 AM, EDT
Location: Meeting live via the Internet-please visit
www.virtualshareholdermeeting.com/NTGN2019.

The company will be hosting the meeting live via the Internet this year. To attend the meeting via the Internet please visit www.virtualshareholdermeeting.com/NTGN2019 and be sure to have the information that is printed in the box marked by the arrow → [XXXXXXXXXXXXXXXXXXXX] (located on the following page).

You are receiving this communication because you hold shares in the company named above.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

**See the reverse side of this notice to obtain
proxy materials and voting instructions.**

— **Before You Vote** —
How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

NOTICE AND PROXY STATEMENT 2018 ANNUAL REPORT

How to View Online:

Have the information that is printed in the box marked by the arrow → [XXXXXXXXXXXXXXXX] (located on the following page) and visit: www.proxyvote.com

How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

- 1) BY INTERNET: www.proxyvote.com
- 2) BY TELEPHONE: 1-800-579-1639
- 3) BY E-MAIL*: sendmaterial@proxyvote.com

* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow → [XXXXXXXXXXXXXXXX] (located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before June 4, 2019 to facilitate timely delivery.

— **How To Vote** —

Please Choose One of the Following Voting Methods

Vote By Internet:

Before The Meeting:

Go to www.proxyvote.com. Have the information that is printed in the box marked by the arrow → [XXXXXXXXXXXXXXXX] (located on the following page) available and follow the instructions.

During The Meeting:

Go to www.virtualshareholdermeeting.com/INTGN2019. Have the information that is printed in the box marked by the arrow → [XXXXXXXXXXXXXXXX] (located on the following page) available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

E73262-123789

Voting Items

The Board of Directors recommends you vote FOR the following nominees:

1. Election of the following individuals nominated to serve as Class I directors, for a three-year term ending at the annual meeting of stockholders to be held in 2022.
 - 01) Robert Bazemore
 - 02) Robert Kamen, Ph.D.
 - 03) Eric S. Lander, Ph.D.

The Board of Directors recommends you vote FOR the following proposal:

2. Ratification of the appointment of PricewaterhouseCoopers LLP as Neon Therapeutics' independent registered public accounting firm for the fiscal year ending December 31, 2019.

NOTE: Such other business as may properly come before the meeting or any adjournment thereof.



