# 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. )

Filed by the Registrant Filed by a Party other than the Registrant  $\ \square$ Check the appropriate box: Preliminary Proxy Statement Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
Definitive Proxy Statement × Definitive Additional Materials Soliciting Material under §240.14a-12 Catabasis Pharmaceuticals, 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): X No fee required. Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11. Title of each class of securities to which transaction applies: (1) (2) Aggregate number of securities to which transaction applies: Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filling fee is calculated and state how it was determined): (3) (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 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:

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# \*\*\* Exercise Your Right to Vote \*\*\*

# Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on June 07, 2017

CATABASIS PHARMACEUTICALS, INC.

### **Meeting Information**

Meeting Type: Annual Meeting For holders as of: April 12, 2017

Date: June 07, 2017 Time: 10:00 Al

Location: The Offices of WilmerHale

60 State Street Boston, MA 02109

CATABASIS PHARMACEUTICALS, INC. One Kendall Square, Building 1400E Suite B14202 Cambridge, MA 02139 You are receiving this communication beca shares in the above named company.

This is not a ballot. You cannot use this n these shares. This communication pres overview of the more complete proxy materials online at www.proxyvote.com or ea paper copy (see reverse side).

We encourage you to access and review all of information contained in the proxy materials

See the reverse side of this notice proxy materials and voting instr

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# — Before You Vote —

How to Access the Proxy Materials

## Proxy Materials Available to VIEW or RECEIVE:

I. Notice & Proxy Statement 2. Annual Report

#### How to View Online:

Have the information that is printed in the box marked by the arrow  $\longrightarrow$  xxxx xxxx xxxx xxxx (locate 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 c 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 bo by the arrow  $\longrightarrow$  xxxx xxxx xxxx xxxx (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 investradvisor. Please make the request as instructed above on or before May 24, 2017 to facilitate timely delivery.

# — How To Vote —

# Please Choose One of the Following Voting Methods

**Vote In Person:** Many stockholder meetings have attendance requirements including, but not limited to, the of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares

**Vote By Internet:** To vote now by Internet, go to www.proxyvote.com. Have the information that is printed marked by the arrow **xxxx xxxx xxxx** 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 can

#### Voting items

The Board of Directors recommends you vote FOR the following:

1. Election of Directors

#### Nominees

1a Jean George

1b Kenneth Bate

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

Ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2017.

NOTE: The shares represented by this proxy when properly executed will be voted in the manner directed herein by the undersigned stockholder(s). If no direction is made, this proxy will be voted FOR the election of the nominees listed in item 1 and FOR item 2. If any other matters properly come before the meeting, the persons named in this proxy will vote in their discretion.