

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC. 20549**

**SCHEDULE 14A
(Rule 14A-101)**

**INFORMATION REQUIRED IN PROXY STATEMENT
SCHEDULE 14A INFORMATION**

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

Filed by the Registrant
Filed by a Party other than the Registrant
Check the appropriate box:

- | | | | |
|-------------------------------------|---|--------------------------|--|
| <input type="checkbox"/> | Preliminary Proxy Statement | <input type="checkbox"/> | Confidential, for Use of the Commission Only
(as permitted by Rule 14a-6(e)(2)) |
| <input type="checkbox"/> | Definitive Proxy Statement | | |
| <input checked="" type="checkbox"/> | Definitive Additional Materials | | |
| <input type="checkbox"/> | Soliciting Material Pursuant to Rule 14a-11(c) or Rule 14a-12 | | |

LEXICON 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):

- No fee required.
- Fee 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: N/A
 - (2) Aggregate number of securities to which transaction applies: N/A
 - (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): N/A
 - (4) Proposed maximum aggregate value of transaction: N/A
 - (5) Total fee paid: \$0
- Fee paid previously with preliminary materials: N/A
- 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

Your **Vote** Counts!

LEXICON PHARMACEUTICALS, INC.

2021 Annual Meeting

Vote by April 28, 2021

11:59 PM ET

LEXICON PHARMACEUTICALS, INC.
8800 TECHNOLOGY FOREST PLACE
THE WOODLANDS, TX 77381



You invested in LEXICON PHARMACEUTICALS, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. **This is an important notice regarding the availability of proxy material for the shareholder meeting to be held on April 29, 2021.**

Get informed before you vote

View the Notice & Proxy Statement, Annual Report online OR you can receive a free paper copy of voting material(s) by requesting prior to April 15, 2021. If you would like to request a copy of the voting material(s), you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line.



For complete information and to vote, visit www.ProxyVote.com

Control #

Smartphone users

Point your camera here and
vote without entering a
control number



Vote Virtually at the Meeting*

April 29, 2021
8:00 AM CDT

Virtually at:
www.virtualshareholdermeeting.com/LXRX2021

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

THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming shareholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Voting Items	Board Recommends
1. Election of Directors Nominees: 01) Philippe J. Amouyal 02) Lonnel Coats 03) Frank P. Palantoni	✔ For
2. Ratification and approval of the Company's Second Amended and Restated Certificate of Incorporation.	✔ For
3. Ratification and approval of the amendment to the Company's 2017 Non-Employee Directors' Equity Incentive Plan.	✔ For
4. Advisory vote to approve the compensation paid to the Company's named executive officers.	✔ For
5. Ratification and approval of the appointment of Ernst & Young LLP as the Company's independent auditors for the fiscal year ending December 31, 2021.	✔ For

NOTE: In their discretion, upon such other matters that may properly come before the meeting or any adjournment or adjournments thereof.