SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant \boxtimes

Filed by a Party other than the Registrant \Box

Check the appropriate box:

- Preliminary Proxy Statement
- \Box Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- Definitive Proxy Statement
- Definitive Additional Materials
- □ Soliciting Material Pursuant to § 240.14a-12

X4 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):

- \boxtimes No fee required.
- \Box Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
- Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11



X4 PHARMACEUTICALS, INC.

2023 Annual Meeting of Stockholders Vote by June 12, 2023 11:59 PM FT



V15979-P92314

PHARMACEUTICALS X4 PHARMACEUTICALS, INC 61 N. BEACON STREET 4TH FLOOR BOSTON, MA 02134

You invested in X4 PHARMACEUTICALS, INC. and it's time to vote!

Stockholders of record as of the close of business on April 18, 2023 have the right to vote on proposals being presented at the2023 Annual Meeting of Stockholders. THIS IS AN IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIAL FOR THE 2023 ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON JUNE 13, 2023 AT 12:00 P.M. EASTERN TIME.

Get informed before you vote

View the Notice and Proxy Statement and Annual Report online at www.ProxyVote.com OR you can receive a free paper or email copy of the material(s) by requesting prior to May 30, 2023. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, 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. Unless requested, you will not otherwise receive a paper or email copy.

The record date for the Annual Meeting is April 18, 2023. Only stockholders at the close of business on that date may vote at the meeting or any adjournment thereof. A list of stockholders entitled to vote at the Annual Meeting will be available at the Company's principal executive offices for examination during normal business hours by any stockholder for any purpose germane to the Annual Meeting for a period of ten days ending the day prior to the Annual Meeting.



Other voting options – roli may also vote by internet (by visiting www.Proxyvote.com or scanning the QR Barcode shown to the left), or by phone or mail (by requesting a paper copy of the proxy materials, which will include a proxy card with additional voting instructions). Vote by 11:59 PM. ET on June 12, 2023. Have the control number indicated in this notice when voting by Internet or by phone.



THIS IS NOT A VOTABLE BALLOT

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

You are receiving this communication because you hold shares in X4 $\ensuremath{\mathsf{Pharmaceuticals}}$, Inc.

This communication presents only an overview of the more complete proxy materials, which contain important information and are available to you on the Internet or by mail. 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.

Board Recommend
Sec. 1
Ser 60
Ser 60
1 Year
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