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

**SCHEDULE 14A**  
(RULE 14a-101)  
INFORMATION REQUIRED IN PROXY STATEMENT

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SCHEDULE 14A INFORMATION

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

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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 14a-6(e)(2))  
 Definitive Proxy Statement  
 Definitive Additional Materials  
 Soliciting Material under Sec. 240.14a-12

**Eloxx 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 all boxes that apply):

- No fee required.  
 Fee paid previously with preliminary materials.  
 Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11.
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# Your **Vote** Counts!

ELOXX PHARMACEUTICALS, INC.

2023 Annual Meeting

Vote by June 21, 2023

11:59 PM ET

ELOXX PHARMACEUTICALS, INC.  
480 ARSENAL WAY, SUITE 130  
WATERTOWN, MA 02472



V16573-P90539

## You invested in ELOXX 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 stockholder meeting to be held on June 22, 2023.**

### Get informed before you vote

View the Notice and Proxy Statement and Annual Report online OR you can receive a free paper or email copy of the material(s) by requesting prior to June 8, 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](http://www.ProxyVote.com), (2) call 1-800-579-1639 or (3) send an email to [sendmaterial@proxyvote.com](mailto: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.



For complete information and to vote, visit [www.ProxyVote.com](http://www.ProxyVote.com)

Control #

#### Smartphone users

Point your camera here and  
vote without entering a  
control number



#### Vote Virtually at the Meeting\*

June 22, 2023  
12:00 PM ET

Virtually at:  
[www.virtualshareholdermeeting.com/ELOX2023](http://www.virtualshareholdermeeting.com/ELOX2023)

\*Please check the meeting materials for any special requirements for meeting attendance.

## 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.

Voting Items	Board Recommendations
1. Election of five (5) directors to hold office until the 2024 Annual Meeting of Stockholders ("Proposal 1"); <b>Nominees:</b>	
1a. Sumit Aggarwal	✔ For
1b. Tomer Kariv	✔ For
1c. Lindsay Androski, JD, MBA	✔ For
1d. Steven Rubin	✔ For
1e. Alan Walts, Ph.D.	✔ For
2. Ratification of the appointment of Baker Tilly, LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2023 ("Proposal 2");	✔ For
3. Advisory approval of the compensation of the Company's named executive officers ("Proposal 3");	✔ For
<b>NOTE:</b> To transact such other business as may properly come before the Annual Meeting or any continuation, postponement, or adjournment thereof.	

Prefer to receive an email instead? While voting on [www.ProxyVote.com](http://www.ProxyVote.com), be sure to click "Delivery Settings".