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

## SCHEDULE 14A

### (Rule 14a-101)

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

Filed by the Registrant  $\boxtimes$ 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

BiomX 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.

- $\Box$  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:
- (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 0-11 (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:

□ 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:

<sup>□</sup> Fee paid previously with preliminary materials:



2021 Annual Meeting Vote by June 16, 2021 11:59 PM ET



D53412-P57151

BIOMX INC. 22 EINSTEIN ST., FLOOR 5 NESS ZIONA 7414003, ISRAEL

# You invested in BIOMX 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 17, 2021.

# 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 June 3, 2021. 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.

Py	For complete information ar Control #	nd to vote, vis	it www.ProxyVote.com
	Smartphone users bint your camera here and vote without entering a control number	Virtually at: www.virtuals	Vote Virtually at the Meeting June 17, 2021 9:00 AM, EDT hareholdermeeting.com/PHGE2021

\*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 Recommends
1. To elect two Class I directors to serve until the 2024 annual meeting.	
Class I Nominees:	
01) Dr. Alan Moses 02) Paul Sekhri	S For
<ol> <li>To ratify the appointment of Kesselman &amp; Kesselman, Certified Public Accountants (Isr.), a member firm of PricewaterhouseCoopers International Limited, as independent registered public accounting firm of the Company for the fiscal year ending December 31, 2021;</li> </ol>	of Sor
<b>Note:</b> In their discretion, the proxies are authorized to vote upon such other business as may properly come before the Annual Meeting of Stockholders or any postponement or adjournment thereof.	e
Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Sign up for E-d	eliverv".

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