
**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**

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 Pursuant to § 240.14a-12

Bionano Genomics, 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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bionano[™]

BIONANO GENOMICS, INC.
9540 TOWNE CENTRE DRIVE
SUITE 100
SAN DIEGO, CA 92121

Your **Vote** Counts!

BIONANO GENOMICS, INC.

2023 Annual Meeting
Vote by June 13, 2023
11:59 PM ET



V13754-P93195

You invested in BIONANO GENOMICS, 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 materials for the Annual Meeting of Stockholders to be held virtually via live webcast at www.virtualshareholdermeeting.com/BNGO2023 on June 14, 2023 at 10:00 AM Pacific Time, and any adjournment or postponement thereof.**

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 May 31, 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.



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*

June 14, 2023
10:00 AM Pacific Time

Virtually at:
www.virtualshareholdermeeting.com/BNGO2023

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

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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 on these important matters. Before voting, we encourage you to access and review the proxy materials, which contain important information and are available on the Internet or by mail.

Voting Items	Board Recommends
1. Election of Class II Directors Nominees: 01) Albert Luderer, Ph.D. 02) Kristiina Vuori, M.D., Ph.D. 03) Hannah Mamuszka	<input checked="" type="checkbox"/> For
2. Approval, on an advisory basis, of the compensation of the Company's named executive officers, as disclosed in the accompanying proxy statement.	<input checked="" type="checkbox"/> For
3. To ratify the selection of BDO USA, LLP by the Audit Committee of the Board of Directors to serve as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2023.	<input checked="" type="checkbox"/> For
4. To approve a series of alternate amendments to the Company's Amended and Restated Certificate of Incorporation, as amended, to effect, at the option of our Board of Directors, a reverse stock split of our common stock at a ratio between 1-for-5 and 1-for-10, inclusive, as determined by our Board of Directors in its sole discretion.	<input checked="" type="checkbox"/> For
5. To approve the adjournment of the Annual Meeting, if necessary, to solicit additional proxies if there are not sufficient votes in favor of Proposal 4.	<input checked="" type="checkbox"/> For
NOTE: The holders of your proxy may vote in their discretion upon any other business that may properly come before the meeting or any adjournment or postponement thereof.	

Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Delivery Settings".