



TREVENA, INC.  
 955 CHESTERBROOK BOULEVARD, SUITE 110  
 CHESTERBROOK, PA 19067  
 ATTN: JOEL SOLOMONI, CORPORATE SECRETARY



**SCAN TO**  
**VIEW MATERIALS & VOTE**

**VOTE BY INTERNET**  
*Before The Meeting* - Go to [www.proxyvote.com](http://www.proxyvote.com) or scan the QR Barcode above

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. Eastern Time the day before meeting date. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

*During The Meeting* - Go to [www.virtualshareholdermeeting.com/TRVN2024](http://www.virtualshareholdermeeting.com/TRVN2024)

You may attend the virtual meeting via the Internet and vote during the meeting. Have your proxy card in hand when you call and then follow the instructions.

**VOTE BY PHONE - 1-800-690-6903**

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m. Eastern Time the day before the meeting date. Have your proxy card in hand when you call and then follow the instructions.

**VOTE BY MAIL**

Mark, sign, and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717. The proxy card **must be received** before 8:30 a.m. Eastern Time on the day of the meeting.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

V49744-TBD

KEEP THIS PORTION FOR YOUR RECORDS  
 DETACH AND RETURN THIS PORTION ONLY

**THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED.**

**TREVENA, INC.**

The Board of Directors recommends you vote **FOR** all nominees on Proposal 1:

	<b>For All</b>	<b>Withhold All</b>	<b>For All Except</b>	To withhold authority to vote for any individual nominee(s), mark "For All Except" and write the number(s) of the nominee(s) on the line below.
1. To elect the Board of Directors' three (3) nominees for Class II directors named herein to hold office until the 2027 Annual Meeting of Stockholders.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

**Nominees:**

01) Jake R. Nunn  
 02) Marvin Johnson, Jr.  
 03) Mark Corrigan, M.D.

The Board of Directors recommends you vote **FOR** Proposals 2, 3, 4, 5 and 6:

	<b>For</b>	<b>Against</b>	<b>Abstain</b>
2. Ratification of the appointment of Ernst & Young LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2024.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Approval, on a non-binding advisory basis, of the compensation of the Company's named executive officers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Approval of an amendment to the Trevena, Inc. 2023 Equity Incentive Plan (the "2023 Plan"), to increase the number of shares of common stock available for issuance under the 2023 Plan.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Approval of an amendment to the Company's Amended and Restated Certificate of Incorporation to effect a reverse stock split of our outstanding shares of common stock by a ratio of any whole number between 1-for-2 and 1-for-25, at any time prior to August 28, 2024, with the exact ratio to be set within that range at the discretion of our Board of Directors, without further approval or authorization of our stockholders.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Approval of the adjournment of the Annual Meeting to a later date or dates, if necessary or appropriate, to solicit additional proxies if there are insufficient votes to approve Proposal 4 or Proposal 5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Note:** To conduct any other business properly brought before the meeting.

These items of business are more fully described in the Proxy Statement accompanying the Notice.

The record date for the Annual Meeting is April 19, 2024. Only stockholders of record at the close of business on that date may vote at the meeting or any adjournments or postponements thereof.

**The shares represented by this proxy, when properly executed, will be voted as directed by the undersigned. Where no direction is given when a duly executed proxy is returned, such shares will be voted at the meeting "For" all nominees named in Proposal 1, "For" Proposals 2, 3, 4, 5 and 6 and will grant authority to the proxy holder to vote upon such other business as may properly come before the meeting or any postponements or adjournments thereof.**

THE UNDERSIGNED HEREBY ACKNOWLEDGES RECEIPT OF THE NOTICE OF ANNUAL MEETING, PROXY STATEMENT AND ANNUAL REPORT OF TREVENA, INC.

Please sign exactly as your name(s) appear(s) hereon. When signing as attorney, executor, administrator, or other fiduciary, please give full title as such. Joint owners should each sign personally. All holders must sign. If a corporation or partnership, please sign in full corporate or partnership name by authorized officer.

Signature [PLEASE SIGN WITHIN BOX]			Signature (Joint Owners)		
Date			Date		

You are cordially invited to attend the Annual Meeting of Stockholders of Trevena, Inc., a Delaware corporation (the "Company"). The meeting will be held virtually on Thursday, June 13, 2024 at 8:30 a.m. Eastern Time, for the proposals given on the reverse side.

**Important Notice Regarding the Availability of Proxy Materials for the Stockholders'  
Annual Meeting to Be Held Virtually on Thursday, June 13, 2024.**

The Notice and Proxy Statement and Annual Report to stockholders are available at [www.proxyvote.com](http://www.proxyvote.com).

V49745-TBD

**TREVENA, INC.  
Annual Meeting of Stockholders  
June 13, 2024 at 8:30 a.m. Eastern Time  
This proxy is solicited by the Board of Directors**

The undersigned hereby appoint(s) Carrie Bourdow and Joel Solomon, or either one of them acting singly in the absence of the other, with full power of substitution, the proxy or proxies of the undersigned at the Annual Meeting of Stockholders of Trevena, Inc. to be held virtually on June 13, 2024, and any postponements or adjournments thereof, to vote all shares of stock that the undersigned would be entitled to vote if personally present in the manner indicated on the reverse side and on any other matters properly brought before the Annual Meeting of Stockholders to be held virtually on June 13, 2024 at [www.virtualshareholdermeeting.com/TRVN2024](http://www.virtualshareholdermeeting.com/TRVN2024) or any postponements or adjournments thereof, all as set forth in the Proxy Statement dated April 29, 2024.

**This proxy/voting instruction card is solicited on behalf of the Board of Directors of Trevena, Inc. pursuant to a separate Notice of Annual Meeting and Proxy Statement dated April 29, 2024 receipt of which is hereby acknowledged. When properly executed, this proxy will be voted as directed, or if no direction is given, will be voted "FOR" all nominees named in Proposal 1, "FOR" Proposals 2, 3, 4, 5 and 6 and will grant authority to the proxy holder to vote upon such other business as may properly come before the Annual Meeting or any postponements or adjournments thereof.**

Continued and to be signed on reverse side