UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934

For the month of June, 2022

(Commission File No. 001-41157)

BIONOMICS LIMITED

(Translation of registrant's name into English)

200 Greenhill Road Eastwood SA 5063 Tel: +618 8150 7400 (Address of registrant's principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F. Form 20-F ⊠ Form 40-F □

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101 (b) (1): Yes \Box No \Box

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101 (b) (7): Yes \Box No \Box

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934. Yes \Box No \Box

INFORMATION CONTAINED IN THIS REPORT ON FORM 6-K

Bionomics Limited (the "Company"), invites shareholders and interested parties to attend an investor webinar with Executive Chairman Dr. Errol De Souza and Vice President of Strategy and Corporate Development Mr. Connor Bernstein, at 10.30am (AEST) on Wednesday 15 June 2022 (or in the U.S. at 8.30pm (ET) on Tuesday 14 June 2022). The details are furnished herewith as Exhibit 99.1 to this report on Form 6-K.

Exhibit	Description
99.1	Bionomics Limited Investor Webinar

2

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereto duly authorized.

Bionomics Limited (Registrant)

By:	/s/ Errol De Souza
Name:	Errol De Souza, Ph.D.
Title:	Executive Chairman

Date: June 13, 2022



ABN 53 075 582 740

13 June 2022

Bionomics Investor Webinar

Bionomics Limited (ASX: BNO |Nasdaq: BNOX), (**Bionomics** or the **Company**), a clinical-stage biopharmaceutical company developing novel, allosteric ion channel modulators designed to transform the lives of patients suffering from serious central nervous system (CNS) disorders with high unmet medical need, invites shareholders and interested parties to attend an investor webinar with Executive Chairman Dr. Errol De Souza and Vice President of Strategy and Corporate Development Mr. Connor Bernstein, at 10.30am (AEST) on Wednesday 15 June 2022 (or in the U.S. at 8.30pm (ET) on Tuesday 14 June 2022).

The presentation will cover Bionomics' ongoing Phase 2 trials for Social Anxiety Disorder (SAD) and Post-Traumatic Stress Disorder (PTSD) and the pressing need for new treatments for patients suffering from these disorders. The presenters will also discuss the Company's near-term milestones and goals for 2022 and beyond.

Please follow this link to register for the webinar: https://us06web.zoom.us/webinar/register/WN_OzE5MYuTRMiRi98-8AcXgQ

The presentation will also be made available on the Bionomics website.

Released on authority of the Executive Chairman.

FOR FURTHER INFORMATION PLEASE CONTACT:

General: Ms Suzanne Irwin Company Secretary +61 8 8150 7400 CoSec@bionomics.com.au Investor Relations: Mr. Connor Bernstein Vice President, Strategy and Corporate Development +1 (650) 524-5143 cbernstein@bionomics.com.au

About Bionomics Limited

Bionomics (ASX:BNO, NASDAQ:BNOX) is a clinical-stage biopharmaceutical company developing novel, allosteric ion channel modulators designed to transform the lives of patients suffering from serious central nervous system (CNS) disorders with high unmet medical need. Bionomics is advancing its lead drug candidate, BNC210, an oral, proprietary, selective negative allosteric modulator of the α7 nicotinic acetylcholine receptor, for the acute treatment of Social Anxiety Disorder (SAD) and chronic treatment of Post-Traumatic Stress Disorder (PTSD). Beyond BNC210, Bionomics has a strategic partnership with Merck & Co., Inc (known as MSD outside the United States and Canada) with two drugs in early-stage clinical trials for the treatment of cognitive deficits in Alzheimer's disease and other central nervous system conditions.

www.bionomics.com.au

Factors Affecting Future Performance

This announcement contains "forward-looking" statements within the meaning of the U.S. federal securities laws. Any statements contained in this announcement that relate to prospective events or developments, including, without limitation, statements related to the Offering are deemed to be forward-looking statements. Words such as "believes," "anticipates," "plans," "expects," "projects," "forecasts," "will" and similar expressions are intended to identify forward-looking statements. There are a number of important factors that could cause actual results or events to differ materially from those indicated by these forward-looking statements. The Company undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future events, or otherwise. Actual results could differ materially from those discussed in this ASX announcement.