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

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FORM 6-K

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

March 2023

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Commission File Number: 001-38723

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**Tiziana Life Sciences LTD**  
(Exact Name of Registrant as Specified in Its Charter)

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**9<sup>th</sup> Floor**  
**107 Cheapside**  
**London**  
**EC2V 6DN**  
(Address of registrant's principal executive office)

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Indicate by check mark whether the registrant files or will file annual reports under cover of 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):

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):

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**INFORMATION CONTAINED IN THIS REPORT ON FORM 6-K**

On March 31, 2023, Tiziana Life Sciences LTD (the “Company”) issued a press release, announcing Anti-CD3 mAb Research for the Treatment of Alzheimer’s Disease to be Presented by Dr. Howard Weiner at the International Conference on Alzheimer’s and Parkinson’s Disease and Related Neurological Disorders Conference in Sweden

The Announcement is furnished herewith as Exhibit 99.1 to this Report on Form 6-K. The information in the attached Exhibits 99.1 is being furnished and shall not be deemed “filed” for the purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference in any filing made by the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, except as otherwise set forth herein or as shall be expressly set forth by specific reference in such a filing.

**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, thereunto duly authorized.

**TIZIANA LIFE SCIENCES LTD**

Date: March 31, 2023

By: /s/ Keeren Shah

Name: Keeren Shah

Title: Chief Financial Officer

EXHIBIT INDEX

<b>Exhibit No.</b>	<b>Description</b>
99.1	<a href="#">News Service Announcement, dated March 31, 2023</a>



Tiziana Life Sciences Announces Anti-CD3 mAb Research for the Treatment of Alzheimer's Disease to be Presented by Dr. Howard Weiner at the International Conference on Alzheimer's and Parkinson's Disease and Related Neurological Disorders Conference in Sweden

- **Data shows reduction of microglia activation and improvement in behavior in rodent model of Alzheimer's disease (AD)**
- **Modulation of neuroinflammation may be synergistic to existing treatments in AD**

NEW YORK, March 31, 2023 -- Tiziana Life Sciences Ltd. (Nasdaq: TLSA) ("Tiziana" or the "Company"), a biotechnology company developing breakthrough immunomodulation therapies via novel routes of drug delivery, today announced that Dr. Howard Weiner will present positive data from a study of intranasal anti-CD3 monoclonal antibody in an animal model of Alzheimer's disease on April 1, 2023 at the AD/PD 2023 International Conference on Alzheimer's and Parkinson's Diseases and Related Neurological Disorders in Gothenburg, Sweden.

Howard L. Weiner, M.D., Co-Director of the Ann Romney Center for Neurologic Diseases at Brigham and Women's Hospital, a founding member of Mass General Brigham, and Chairman of Tiziana's Scientific Advisory Board, stated, "I believe that the modulation of innate immunity via targeting microglia will play a synergistic role with the currently approved anti-amyloid Alzheimer's treatments. Our research has demonstrated that intranasal rodent anti-CD3 mAb and intranasal fully human anti-CD3 mAb (foralumab) will decrease microglia activation in rodents and humans, respectively."

"With the FDA approvals of aducanumab and lecanemab, there is a renewed focus on effective Alzheimer's disease treatments and we have the potential to be a novel, first in class neuroinflammatory modulator," commented Gabriele Cerrone, Executive Chairman and interim Chief Executive Officer of Tiziana. "Our unique intranasal approach has the potential that does not target beta-amyloid or other proteins, but focuses on the neuroinflammatory process itself, which may be complementary or synergistic with existing treatments."

"Dr. Weiner's lab continues to be at the forefront of neuroinflammatory research and we are fortunate to have a collaboration with Brigham and Women's Hospital to investigate the potential applications of foralumab," stated Matthew W. Davis, M.D., RPh, Chief Medical Officer of Tiziana.

#### **About Foralumab**

Activated T cells play an important role in the inflammatory process. Foralumab, the only fully human anti-CD3 monoclonal antibody (mAb), binds to the T cell receptor and dampens inflammation by modulating T cell function, thereby suppressing effector features in multiple immune cell subsets. This effect has been demonstrated in patients with COVID and with multiple sclerosis, as well as in healthy normal subjects. Intranasal foralumab Phase 2 trials are expected to start in the third quarter of 2023 in patients with non-active SPMS. Immunomodulation by nasal anti-CD3 mAb represents a novel avenue for treatment of inflammatory human diseases.<sup>1</sup>

#### **About Tiziana Life Sciences**

Tiziana Life Sciences is a clinical-stage biopharmaceutical company developing breakthrough therapies using transformational drug delivery technologies to enable alternative routes of immunotherapy. Tiziana's innovative nasal, oral and inhalation approaches in development have the potential to provide an improvement in efficacy as well as safety and tolerability compared to intravenous (IV) delivery. Tiziana's lead candidate, intranasal foralumab, which is the only fully human anti-CD3 mAb, has demonstrated a favorable safety profile and clinical response in patients in studies to date. Tiziana's technology for alternative routes of immunotherapy has been patented with several applications pending and is expected to allow for broad pipeline applications.

For further inquiries:

#### **Tiziana Life Sciences Ltd**

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<sup>1</sup> <https://www.pnas.org/doi/10.1073/pnas.2220272120>