## **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 6-K

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

For the month of March, 2024.

Commission File Number: 001-40530

# **GH Research PLC**

(Exact name of registrant as specified in its charter)

Joshua Dawson House **Dawson Street** Dublin 2 D02 RY95 Ireland (Address of principal executive office)

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

X

Form 40-F

GH Research PLC (the "Company") will participate in a fireside chat and hold one-on-one investor meetings during the Stifel 2024 Virtual CNS Days, which are scheduled to take place via video conference from March 19-20, 2024.

#### SIGNATURE

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.

Date: March 15, 2024

### **GH Research PLC**

By: /s/ Julie Ryan

Name: Julie Ryan Title: Vice President, Finance