## 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

June 20, 2024

Commission File Number: 001-39363

# **IMMATICS N.V.**

Paul-Ehrlich-Straße 15 72076 Tübingen, Federal Republic of Germany (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 Sorm 40-F

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

On June 20, 2024, Immatics N.V. held its Annual General Meeting of Shareholders (the "AGM"). A copy of the minutes of the proceedings of the AGM is furnished as Exhibit 99.1 hereto. At the AGM, the shareholders approved each of the voting items on the agenda, including:

- · Adoption of the statutory annual accounts for the financial year ended December 31, 2023
- Discharge from liability for the members of the Company's board of directors with respect to the performance of their duties during the financial year ended December 31, 2023
- · Reappointment of Mr. M.G. Atieh as non-executive director class I
- · Reappointment of Mr. P.R. Carter as non-executive director class I
- · Appointment of Dr. E.R. Forster as non-executive director class I
- · Extension of the authorisation of the Board to issue ordinary shares and to grant rights to subscribe for ordinary shares
- · Extension of the authorisation of the Board to limit or exclude pre-emption rights
- · Extension of the authorisation of the Board to acquire ordinary shares or depositary receipts thereof
- · Approval of the Company's 2024 stock option and incentive plan
- · Instruction to PricewaterhouseCoopers Accountants N.V. as auditor for the financial year ending December 31, 2024

#### **INCORPORATION BY REFERENCE**

This Report on Form 6-K (other than Exhibit 99.1 hereto) shall be deemed to be incorporated by reference into the registration statements on Form S-8 (Registration Nos. 333-249408 and 333-265820) and the registration statements on Form F-3 (Registration Nos. 333-258351, 333-240260 and 333-274218) of Immatics N.V. and to be a part thereof from the date on which this report is filed, to the extent not superseded by documents or reports subsequently filed or furnished.

Exhibit No.Description99.1AGM Minutes

#### 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.

Date: June 20, 2024

### IMMATICS N.V.

By:/s/ Harpreet SinghName:Harpreet SinghTitle:Chief Executive Officer

#### MINUTES OF THE ANNUAL GENERAL MEETING OF SHAREHOLDERS OF IMMATICS N.V.

#### JUNE 20, 2024

Edward Sturchio, General Counsel of Immatics N.V. (the "**Company**"), opened the annual general meeting of the Company (the "**Meeting**") and designated Marloes van der Laan, candidate civil law notary of NautaDutilh N.V., the Company's Dutch legal counsel, as the secretary of the Meeting.

The secretary of the Meeting noted that the Meeting had been convened with due observance of all applicable provisions of Dutch law and the Company's articles of association and that, at the Meeting, approximately 81.36% of the Company's issued share capital was represented.

The chair of the Meeting noted that there were no shareholders or others with statutory meeting rights in respect of the Company present at the Meeting who had questions or comments with respect to the agenda items for the Meeting and, therefore, proceeded to the vote on the voting items on the agenda.

The chair of the Meeting then noted that, based on the voting proxies given to the proxy holder, each voting item on the agenda was passed by the requisite majority of votes cast.

The chair of the Meeting then closed the meeting.

/s/ E. Sturchio E. Sturchio

/s/ M.L. van der Laan M.L. van der Laan