Janine Roshardt

Letzistrasse 3c
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Personal Information

Nationality: Swiss
Date of Birth: 12.03.2003
Gender: Female

Education

Research Assistant 03/2026 –
KOF Swiss Economic Institute *Zurich, Switzerland*

Master in Mathematics 09/2024 –
ETH Zurich *Zurich, Switzerland*

Semester Project 02/2025 – 08/2025
ETH Zurich *Zurich, Switzerland*
- Title: Constructing the p-adic Zeta Function, a Measure-Theoretic Approach
- Supervisor: Prof. Dr. Sarah Zerbes

Exchange Semester 09/2024 – 12/2024
Princeton University *Princeton, New Jersey, USA*

Bachelor Thesis 02/2024 – 09/2024
ETH Zurich *Zurich, Switzerland*
- Title: The Dirichlet Class Number Formula
- Supervisors: Prof. Dr. Özlem Imamoglu and Dr. Markus Schwagenscheidt

Bachelor in Mathematics 09/2021 – 09/2024
ETH Zurich *Zurich, Switzerland*

Bilingual Swiss Matura 08/2015 – 07/2021
Gymnasium Zug, 1st ranked *Zug, Switzerland*

Invited Talks

(φ, Γ)-modules over the Robba ring 11/2026
University of Regensburg *Regensburg, Germany*

Wach Modules over the Robba Ring 4/2026
GAUS seminar *Heidelberg, Germany*

Teaching Experience

Teaching Assistant 02/2024 – 06/2024
ETH Zurich *Zurich, Switzerland*
- Algebra II, Spring Semester 2024

Substitute Teacher on High School Level 07/2022 –
Gymnasium Zug, Mathematics *Zug, Switzerland*

Awards & Honors

Bachelor "mit Auszeichnung" (with distinction) 2024
ETH Zurich

Pólya Prize 2024
Awarded annually to 1 outstanding graduate of the Bachelor's degree in mathematics at ETH Zurich

Prämierung der Maturitätsarbeit (Award for Best Final Paper) 2021
1st rank in the category "Mathematical, Natural and Social Sciences" in Zug

Specialized Skills

Language Skills: German (native), English (oral and written proficiency), French (B2)
Computer Skills and Competences: Python, C++, LaTeX, MATLAB

Other Interests

Organisations: Member of the Swiss Study Foundation
Arts: Akademisches Orchester Zürich (AOZ) (first violin), Akademisches Kammerorchester Zürich (AKO) (second violin)