

MIRA TARTAROTTI – CV

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EDUCATION

University of Oxford DPhil in Mathematics Supervisors: Prof. Ehud Hrushovski and Dr. Martin Bays	2024 - present
University of Oxford MSc in Mathematics and Foundations of Computer Science (with Distinction) GPA: 83/100 (Top of Class) Dissertation ‘The Lascar Group and Reconstruction Problems in Model Theory’ Supervisor: Prof. Ehud Hrushovski	2022 - 2023
TU Wien BSc in Technical Mathematics (with Distinction) Grade: 1.00 on a scale from 1 (‘very good’) to 5 (‘unsatisfactory’)	2019 - 2022

TEACHING AND RESEARCH EXPERIENCE

Stipendiary Lecturer <i>M1 Linear algebra I & II</i>	2026-2027 St John’s College, University of Oxford
Tutor <i>M1 Linear algebra I & II</i>	2025-2026 St John’s College, University of Oxford
Tutor <i>C1.1 Model Theory, B1.2 Set Theory</i>	2025-2026 Mathematical Institute, University of Oxford
Teaching Assistant <i>B1.1 Logic, B1.2 Set Theory</i>	2024 - 2025 Mathematical Institute, University of Oxford
Class Tutor <i>Mathematics 1 for Civil Engineering and Mechanical Engineering</i>	2021-2022 TU Wien
Research Trainee <i>Unit for Data Science & Artificial Intelligence</i>	2021 Austrian Institute of Technology

SELECTED AWARDS AND ACHIEVEMENTS

University of Oxford	<i>Maryam Mirzakhani Scholarship</i> Scholarship to cover tuition and living expenses for a DPhil in Mathematics.	2024
University of Oxford	<i>Best Overall Performance</i> MSc in Mathematics and Foundations of Computer Science	2023
GFF-NOE	<i>Excellence Scholarship</i> Scholarship for studies abroad, awarded by the agency for research funding of Lower Austria	2022
Austrian Mathematical Society	<i>Early Student Award</i> Award in recognition of outstanding students in the first two years of undergraduate mathematics.	2021
TU Wien	<i>Leistungsstipendium</i> Merit-based scholarship for third-year mathematics.	2022