

EDUCATION

- **PHD IN MATHEMATICS** (*Dr. rer. nat.*), 2021 – 2025 (expected)
Supervisors: Martin Hils, Franziska Jahnke (DFG project Modelltheorie bewerteter Körper mit Endomorphismus)
Institute for Mathematical Logic and Foundational Research, University of Münster, Germany
- **MSC IN MATHEMATICS**, 2019 – 2021
Final grade: 110/110 cum laude and academic mention
Università degli Studi di Torino, Torino, Italy
- **BSC IN MATHEMATICS**, 2016 – 2019
Final grade: 110/110 cum laude – Thesis won the 2020 Premio 3+2 of the Italian Logic Association
Università degli Studi di Torino, Torino, Italy

CONFERENCES AND WORKSHOPS SELECTION

- **MODEL THEORY: COMBINATORICS, GROUPS, VALUED FIELDS & NEOSTABILITY**, 09 – 13/01/2023
Mathematisches Forschungsinstitut Oberwolfach, Oberwolfach, Germany
- **SUMMER SCHOOL ON MOTIVIC INTEGRATION**, 12 – 16/09/2022
University of Düsseldorf, Düsseldorf, Germany
- **PRACTICAL AND STRUCTURAL MODEL THEORY**, 25 – 29/07/2022
University of Leeds, Leeds, United Kingdom
- **MODEL THEORY AND APPLICATIONS**, 20 – 25/06/2022
Grand Hotel San Michele, Cetraro, Italy
- **2ND GRADUATE STUDENTS' WORKSHOP ON ALGEBRA, LOGIC AND ANALYSIS**, 24 – 25/03/2022
University of Szczecin, Szczecin, Poland

TALKS

- **WHY YOU SHOULD CARE ABOUT MODEL THEORY**, 17/11/2022
Séminaire Pampers, IRMAR Rennes, France
- **TOWARDS A MODEL THEORY OF FROBENIUS LIFTS**, 23/03/2022
2nd Graduate Students' Workshop on Algebra, Logic and Analysis, University of Szczecin, Poland
- **ÉTALE METHODS IN THE MODEL THEORY OF FIELDS**, 20/07/2021
Model Theory Seminar, HHU Düsseldorf, Germany

RESEARCH STAYS

- Visiting **MATILDE MACCAN**, 16 – 19/06/2023
Institut de recherche mathématique de Rennes, Rennes, France
- Visiting **MARTIN HILS**, 02 – 09/11/2022
Kurt Gödel Research Center, Vienna, Austria

ORGANIZING SELECTION

- **MÜNSTER-DÜSSELDORF-BONN GESAMT VII**, 17/06/2023
University of Düsseldorf, co-organized with C. D'Elbee, F. Felix, Z. Kisakürek and S. Meißner

- **INFORMAL PHD SEMINAR**, spring breaks of 2022 and 2023
University of Münster, co-organized with the PhD students of MMGS
 - **MÜNSTER-DÜSSELDORF GESAMT VII**, 11/06/2022
University of Münster, co-organized with F. Felix, Z. Kisakürek and S. Meißner
 - **EUROPEAN CONFERENCE ON INTERDISCIPLINARY MODEL THEORY**, 07 – 11/03/2022
University of Münster, co-organized with A. Ammer and B. Boissonneau
 - **MÜNSTER-DÜSSELDORF GESAMT VI**, 12 – 13/11/2021
University of Düsseldorf, co-organized with F. Felix, Z. Kisakürek and S. Meißner
 - **SHORT MODEL THEORY HUDDLE 2**, 16 – 18/06/2021
Online, co-organized with F. Felix, M. Ketelsen and B. Tyrell
 - **SHORT MODEL THEORY HUDDLE**, 23/05/2020
Online, co-organized with F. Felix
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SERVICE

- Member of **EARLY CAREER COMMITTEE**, 2022 – 2024
Cluster of Excellence Mathematics Münster
 - **SPOKEPERSON** for the PhD students, 2021 – 2022
Cluster of Excellence Mathematics Münster
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TEACHING

- Assistant for **EINFÜHRUNG IN DIE ALGEBRA**, summer semester 2023
University of Münster, lectured by F. Jahnke
 - Assistant for **LOGIK III - NIP THEORIES**, summer semester 2022
University of Münster, lectured by M. Hils
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OUTREACH

- Member of the Italian group **MEET SCIENCE** since 2023
 - As interviewer: Elena Scalambro (UniTo), Daniela Volpato (UniTo)
 - As speaker: Tra segni e significati: un'introduzione alla Teoria dei Modelli
- **ARTICLES AND ESSAYS** on science communication
 - Changing the narratives in mathematics, Fancy Comma
 - How hard is it to tell dynamical systems apart?, MathStatBites