

Advanced Seminar

Logic and Geometry

Prof. Dr. Tobias Kaiser, Prof. Dr. Moritz Müller

Winter Semester 2026/27

- Tuesday, 8 September, 10:00 Uhr, IM 242: **Andreas Wltschek** (University of Passau)
Nevanlinna's Wertverteilungstheorie: Die Hauptsätze über meromorphe Funktionen
(Presentation of Bachelor's thesis)
- Wednesday, 23 September
 - 10:00, ITZ SR 011: **Moritz Spiethaler** (University of Passau)
Einführung in die Theorie der schlichten Funktionen (Presentation of Bachelor's thesis)
 - 12:00, ITZ SR 011: **Noureddine Kamzon** (University of Passau)
Real Closed Fields (Seminar Master Computational Mathematics)
- Tuesday, 20 October, 14:15, SR 004: **Allen Gehret** (Czech Technical University in Prague)
TBA
- Tuesday, 27 October, 14:15, SR 004: **Benedikt Recha** (University of Passau)
Lindström's Theorems (Presentation of Bachelor's Thesis)
- Tuesday, 1 December, 14:15, SR 004: **Moritz Müller** (University of Passau)
New local witness models
- Tuesday, 8 December, 14:15, SR 004: **Johannes Heil** (University of Passau)
Definable ultrafilters
- Tuesday, 19 January, 14:15, SR 004: **David Bradley-Williams** (Czech Technical University in Prague)
TBA
- Thursday, 21 January, 14:15, SRxxx: **Neil Thapen** (Academy of Sciences of the Czech Republic, Prague)
TBA

- Tuesday, 26 January, 14:15, SR 004: **Laura Wirth** (University of Konstanz)
TBA
- Thursday, 28 January, 14:15, SRxxx: **Yijia Chen** (Jiaotong University, Shanghai)
TBA
- Tuesday, 2 February, 14:15, SR 004: **David Sturm** (University of Passau)
Reingold's theorem (Seminar Master Informatics)