

VI. SUMMER SCHOOL OF LOGIC

Logic in Philosophy Workshop: Incompleteness and Intuition

Monday 09.09.24

09:00-11:00 Meeting of the International Seminar Ofra Rechter via Zoom
18:30 gathering in Rijeka
19:30 dinner

Tuesday, 10.09.24:

09:00-09:30 Opening
09:30-11:00 Edi Pavlović (LMU): Proof Theory Tutorial (i) Sequent calculi and their properties
11:00-11:30 break
11:30-13:30 Edi Pavlović (LMU): Proof Theory Tutorial- (ii) Geometrization
13:30-15:00 Lunch
15:00-17:15 Ofra Rechter (Tel-Aviv U): Finitism and “Mathematical Intuition” from a Critical point view

Wednesday, 11.09.24:

09:30-11:00
Giulio Fellin (Brescia/Verona) Tutorial: Constructive Reasoning in Mathematics and Logic: Foundations, Proof Techniques, and Conservation
11:00-11:15 break
11:15-12:45 Nenad Smokrović (Rijeka): Tutorial- Epistemic Closure and Logical Omniscience.
13:30-15:30 lunch
15:30-17:00 Richard Zach (Calgary) : Quasi-Tutorial on Hilbert, consistency proofs and epsilon-0.

Thursday, 12.09.24:

Morning session: Student Presentations
13:00-14:00 Lunch
14:00-15:30 Peter Koellner (Harvard): Disagreements in mathematics: the case of CH.
15:30-16:00 break
16:00-17:30 Montgomery Link (Suffolk): Gödel’s Project on the Continuum

Friday, 13.09.24:

09:00-10:00 Giulio Fellin (Brescia/Verona): Double negation shifts as conservation criteria
10:00-10:15 break
10:15-11:15 Norbert Gratzl (LMU): potentialism about infinity
11:15-11:30 break
11:30-12:30 Zvonimir Šikić (Rijeka): What are Laws and what are they for?

Saturday, 14.09.24

Individual Student Projects’ Tutorials
Topics TBA



