



Department of Analytic Philosophy
Institute of Philosophy
Slovak Academy of Sciences



Applications of Logic

(workshop)

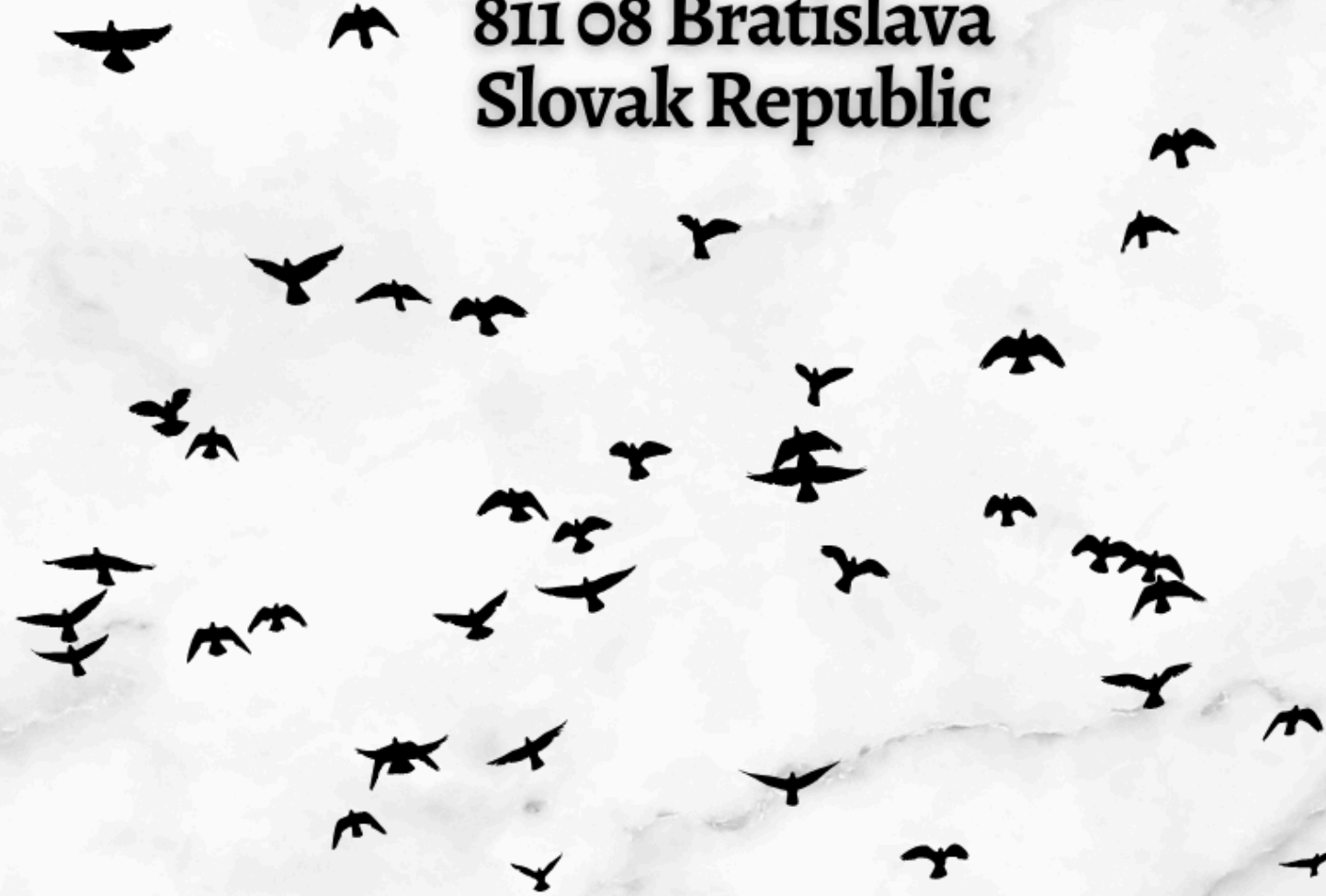
December 2, 2024 | 10:00 - 18:00 (CET)

Hotel Danubia Gate

Dunajská 2314/26

811 08 Bratislava

Slovak Republic



Programme

- 10:00 - 10:20 Registration & welcome coffee break
- 10:20 - 10:30 Introduction
- 10:30 - 10:40 **Elio La Rosa** (Ludwig Maximilian University Munich)
Unrestricted Connexivity in Choice-functional Frames, over Classical Logic
- 11:10 - 11:50 **Maja Malec** (University of Ljubljana)
Metaphysical Modality and Possible Worlds Semantics
- 11:50 - 12:10 Coffee break
- 12:10 - 12:50 **Alexander Linsbichler** (Johannes Kepler University Linz)
Formal Methods in (Austrian) Economics: a Revisionist Account of Carl Menger's Position
- 12:50 - 13:30 **Miloš Kosterec** (Slovak Academy of Sciences)
The central incoherence in TIL
- 13:30 - 14:40 Lunch break
- 14:40 - 15:20 **Igor Sedlár** (Czech Academy of Sciences)
Probability and modal logic
- 15:20 - 16:00 **Zuzana Rybaříková** (University of Ostrava)
Formulation of Polish Logical Terminology
- 16:00 - 16:20 Coffee break
- 16:20 - 17:00 **Amitayu Banerjee** (Alfréd Rényi Institute of Mathematics)
Remarks on Brooks' Theorem for infinite graphs (with and without the Axiom of Choice)
- 17:00 - 17:40 **Luca San Mauro** (University of Bari)
On the complexity of infinite argumentation
- 17:40 - 18:00 Final thoughts

Event supported by VEGA grant no. 2/0125/22 "Responsibility and Modal Logic".