Workshop: From Permanence to Conservativity - Metatheoretic Ideals in Early Formalism

Place: December 4-5, 2023, Aula am Campus,

Alser Strasse 4 / courtyard 1 (Hof 1), 1090 Vienna

Organized by: Anna Bellomo, Georg Schiemer (University of Vienna, ERC Project: "The

Formal Turn - The Emergence of Formalism in Twentieth-Century Thought")

and Iulian Toader (University of Vienna)

Day 1	Monday| December 4, 2023
09:00 (s.t.) – 09:15	**Opening**
09:15 – 10:15	**Paola Cantu (Aix-Marseille Université and CNRS)** *"Practical rationality, formalism and structuralism. Peano's remarks on the principle of permanence. "*
10:15 – 10:30	Tea/Coffee
10:30 – 11:30	**Anna Bellomo (University of Vienna)** *"The Principle of Permanence and the origins of formalism between Great Britain and Germany in the 19th century"*
11:30 – 11:45	Tea/Coffee
11:45 – 12:45	**Richard Lawrence (University of Vienna)** *"Hankel on Permanence and Applications"*
12:45 – 15:00	Lunch
15:00 – 16:00	**Iulian Toader (University of Vienna)** *"Permanence of Forms as a Transfer Principle"*
16:00 – 16:15	Tea/Coffee
16:15 – 17:15	**Alberto Naibo (Université Paris 1 Panthéon-Sorbonne)** *"Representing inferences and proofs: the case of harmony and conservativity"*
19:00	Conference Dinner

Day 2	Tuesday| December 5, 2023
9:00 – 10:00	**Mirja Hartimo (University of Helsinki)** *"Definiteness and conservativity: Husserl's Double Lecture"*
10:00 – 10:15	Tea/Coffee
10:15 – 11:15	**Dirk Schlimm (McGill University)** *"On the justification of Boole's laws of logic"*
11:15 – 11:30	Tea/Coffee
11:30 – 12:30	**Georg Schiemer (University of Vienna)** *"Hilbert's conservativity program"*
12:30 – 15:00	Lunch
15:00 – 16:00	**Michael Hallett (McGill University)** *"Metatheory (Domains) in the Axiomatisation of Set Theory"*

For further information visit: https://formalism.phl.univie.ac.at/ or contact florian.kolowrat@univie.ac.at

45-minute presentation followed by 15 minutes for questions on topics related to the talk.

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https://event.univie.ac.at/en/venue-management/locations-and-rooms/the-campus/event-rooms/aula/