
THE EMERGENCE OF STRUCTURALISM AND The international conference

FORMALISM



June 24-26, 2016 Prague

VENUE ADDRESS

Catholic Theological Faculty
Charles University
Thákurova 3
Praha 6

KEYNOTE SPEAKERS:

S. Shapiro
M. Detlefsen
M. Resnik
L. Horsten

Catholic Theological Faculty
Charles University
Thákurova 3, Praha 6, Czech Republic

Institute of Philosophy
Czech Academy of Sciences, v.v.i.
Jilská 1, Praha 1, Czech Republic

www.ktf.cuni.cz

www.flu.cas.cz

PROGRAMME

Friday 24. 6.

9:00 - 12:10

9:10 - 10:10 L. Horsten, Structuralism for Set Theory?

10:10 - 10:40 N. Tennant, Structuralism about Truth Itself

coffee break

10:50 - 11:20 V. Kolman, Intuition and the End of all -isms

11:20 - 12:10 C. Posy, The Flight from Intuition Revisited

14:30 - 18:00

14:30 - 15:30 M. Detlefsen, The Elements of Formalism

15:30 - 16:00 M. Steiner, Wittgenstein against Formalism

coffee break

16:15 - 16:45 M. Gabbay, Formalism and (set theoretic) truth

16:45 - 17:15 D. Svoboda, The Emergence of Formalism and a new Conception of Science

17:15 - 17:45 C. M. Wilson, Formalization and Justification

Saturday 25.6.

9:00 - 12:00

9:00 - 10:00 O. Linnebo, Structure Abstraction

10:00 - 10:30 J. Wigglesworth, Non-eliminative Structuralism, Fregean Abstraction, and Non-Rigid Structures

coffee break

10:45 - 11:15 L. Kvasz, Structuralism as a Philosophy of Mathematics – What it is about?

11:15 - 11:45 J. Menšík, Mathematical Structuralism: Internal and External

14:30 - 18:00

14:30 - 15:30 M. Resnik, Non-Ontological Structuralism

15:30 - 16:00 P. Sousedík, Ante-rem Structuralism and Identity

coffee break

16:20 - 16:50 J. Seldin, Formalism and Structuralism, a Synthesis the Philosophical Ideas H.B. Curry

16:50 - 17:20 G. Schiemer, Klein's invariant-theoretic Structuralism

18:00

banquet

PROGRAMME

Sunday 26.6.

9:00 - 12:00

9:00 - 10:00 S. Shapiro, R. Samuels, E. Snyder, Neo-logicism,
Structuralism and Frege Application Constraints

10:00 - 10:30 D. Macbeth, A Non-structuralist Alternative
to Formalism

coffee break

10:45 - 11:15 A. Islami, Formalism in the Face of Complex Numbers

11:15 - 11:45 F. Doherty, The Structuralist Roots of Formalism:
Hilbert's Early Views

14:30 - 16:30

14:30 - 15:00 Jan von Plato, Formal Computation as Deduction

coffee break

15:15 - 15:45 M. Schirn, On Hilbert's Formalist Approach
before and after Gödel's Incompleteness Theorems

15:45 - 16:15 V. Švejdar, Modern Czech Logic: Vopěnka and Hájek,
History and Background

17:00

Prague sightseeing tour

