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European Research Council
Established by the European Commission

Structural Methods

in Nineteenth-Century Mathematics

International
Workshop
July 13–14,
2017

All talks take place at
Neues Institutsgebäude (NIG),
3rd floor, lecture room 3D,
Universitätsstraße 7, 1010 Vienna

Thursday July 13, 2017

10.45 – 11.00

Opening

11.00 – 12.30

Paola Cantù (Aix-Marseille Université, France):
Grassmann's Proto-Structuralism

14.30 – 16.00

Georg Schiemer (University of Vienna, Austria):
Transfer Principles

16.15 – 17.45

Eduardo Giovannini (Consejo Nacional de
Investigaciones Científicas y Técnicas,
Argentina):
**Geometry, Number and Axiomatic
Structuralism: Hilbert's Early View on
Foundations**

Friday July 14, 2017

09.15 – 10.45

Dirk Schlimm (McGill University, Canada):
Pasch's Empiricist Structuralism

11.00 – 12.30

Francesca Biagioli (University of Konstanz, Germany):
**Axioms and Intuitions
in Klein's Mathematical Methodology**

Organized by Georg Schiemer
(ERC Starting Grant Project "The Roots of Mathematical Structuralism"
Department of Philosophy, University of Vienna)
<https://structuralism.phl.univie.ac.at/>

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