

A Richer Picture of Mathematics - A Symposium in Honor of David E. Rowe

May 18-20, 2016, Institute of Mathematics, Room 05-514¹

Schedule

Wednesday, May 18, 2016

- 15.30 Welcome
Chair: Tilman Sauer
- 16.00-17.00 Volker Remmert, Wuppertal
Mathematik und ihre Geschichte in Mainz: die frühen Jahre
- 17.00-18.00 Marjorie Senechal, Northampton
Yesterday today

Thursday, May 19, 2016

- Chair: Stefan Müller-Stach
- 9.30-10.30 Moritz Epple, Frankfurt
The dynamics of weak knowledge: Another look at 'Topologie' and 'analysis situs' in the 19th century
- 10.30-11.30 Klaus Volkert, Wuppertal
Mathematics outside Göttingen: the case of Otto Wilhelm Fiedler
- 11.30-12.00 Coffee – Hilbertraum (05-432)
- 12.00-13.00 June Barrow-Green, Milton Keynes
'knowledge gained by experience': Olaus Henrici—engineer, geometer and maker of mathematical models
- 13.00-14.30 Lunch
- Chair: Martina Schneider
- 14.30-15.30 Walter Purkert, Bonn
Felix Hausdorff als Philosoph und Literat
- 15.30-15.45 Coffee – Hilbertraum (05-432)
- 15.45-16.45 Reinhard Siegmund-Schultze, Kristiansand
Adolf von Harnacks letzte Veröffentlichung 1930, eine Diskussion in der Zeitschrift 'Die Koralle' und eine unveröffentlichte Reaktion von Richard von Mises
- 19.00 Dinner (Restaurant „Heilig Geist“)

Friday, Mai 20, 2016

- Chair: Leo Corry
- 9.00-10.00 Scott Walter, Nantes
Science and technology in Göttingen's golden era: the first Wolfskehl lectures
- 10.00-11.00 Erhard Scholz, Wuppertal
Cartan's exchange between Einstein and E/F Cosserat (1921-23), or: Why translative curvature is known as torsion
- 11.00-11.30 Coffee – Hilbertraum (05-432)
- 11.30-12.30 Tinne Kjeldsen, Copenhagen
John von Neumann's minimax theorem in the beginning of game theory and a dispute about its importance
- 12.30-14.00 Lunch
- Chair: Duco van Straten
- 14.00-15.00 Jesper Lützen, Copenhagen
Laurent Schwartz: Denmark, distributions and the Fields Medal
- 15.00-15.30 Coffee – Hilbertraum (05-432)
- 15.30-16.30 Tom Archibald, Vancouver
Halmos and Dieudonné on Integration and Measure: a controversy at mid-century on method and application

¹The welcome and all talks take place in room 05-514 (5. floor); coffee will be served in room 05-432 („Hilbertraum“)