

# Seminar in the History of the Exact Sciences

All Souls College, the Hovenden Room

Hilary term 2018: Wednesdays at 5.00p.m.

Convenors: Philip Beeley, Christopher Hollings,  
Yelda Nasifoglu and Benjamin Wardhaugh

*17 January*

Christopher Hollings (University of Oxford)

“‘Black strokes upon white paper’”: changing attitudes towards symbolic algebra from the nineteenth into the twentieth century’

*24 January*

Ralf Krömer (Bergische Universität Wuppertal)

‘Justification of axioms: a neglected topic in the history of mathematics?’

*31 January*

Katharina Habermann (Georg-August-Universität Göttingen)

‘Gauss’s diary, Riemann’s Hypothesis, and Klein’s letters: the central archive for mathematics bequests in Göttingen’

*7 February*

Emmylou Haffner (Bergische Universität Wuppertal)

‘Insights into the long “genesis” of Dedekind’s lattice theory’

*14 February*

Natasha Glaisyer (University of York)

‘Speaking, reading, writing and printing numbers in seventeenth- and eighteenth-century England’

*21 February*

Karine Chemla (Université Paris Diderot)

‘Forms of proofs for algebraic equations in medieval China’

*28 February*

Matthew Landrus (University of Oxford)

‘Geometry and mathematics for the technical and visual arts at the turn of the sixteenth century’

*7 March*

Jeanne Peiffer (CNRS)

‘Reading mathematics in the eighteenth century: Montesquieu and young d’Alembert’