

**The Foundation of Reality: Fundamentality, Space and Time**  
**13<sup>th</sup> – 15<sup>th</sup> March 2017**

MBI Auditorium, Corpus Christi College, OX1 4JF

Monday 13<sup>th</sup>

13.30-14.00 Welcome coffee

14.00-15.15 *Leibnizian Relationalism: A Minimalist Ontology of the Natural World* -- **Michael Esfeld** (Lausanne)

Chair: Anna Marmodoro (University of Oxford)

15.15-15.45 Break

15.45-17.00 *On the Emergence of Space and Time* -- **David Albert** (Columbia)

Chair: Simon Saunders (University of Oxford)

17.00-17.30 Coffee break

17.30-18.45 *Space and Fundamentality* -- **Jenann Ismael** (Arizona)

Chair: David Glick (University of Oxford)

*Informal dinner at 19.30*

Tuesday 14<sup>th</sup>

9.00-9.30 Coffee

9.30-10.45 *Fundamentality and Non-symmetric Relations* -- **Ralf Bader** (Oxford)

Chair: Salim Hireche (University of Geneva)

10.45-11.15 Break

11.15-12.30 *Beyond Fundamentality* -- **Jonathan Schaffer** (Rutgers)

Chair: Christopher Austin (University of Oxford)

12.30-13.30 *Sandwich Lunch*

13.30-14.45 *Spatiotemporal Structure and the Relational-Substantival Debate* -- **Jill North** (Rutgers)

Chair: Martin Pickup (University of Oxford)

14.45-15.15 Coffee break

15.15-16.30 *Humean Approaches to the Quantum State* -- **Craig Callender** (UCSD)

Chair: Alastair Wilson (University of Birmingham)

16.30-17.00 Break

17.00-18.15 *Fundamentality and the Dynamical Approach to Relativity* -- **Oliver Pooley** (Oxford)

Chair: William Simpson (University of Cambridge)

18.15-19.00 *Drinks*

*Dinner in the Hall at 19.00*

Wednesday 15<sup>th</sup>

9.00-9.30 Coffee

9.30-10.45 *Grounding (space-) Time* -- **Christian Wüthrich** (Geneva)

Chair: George Darby (University of Oxford)

10.45-11.15 Break

11.15-12.30 *On the Independent Emergence of Space-time* -- **Richard Healey** (Arizona)

Chair: Daniel Kodaj (University of Oxford)