

BHF Centre of Research Excellence Second Annual Symposium



Thursday 16th September 2010 Venue: Said Business School, Park End Street, Oxford

10.30 - 11.00	Registration	with	Tea/Coffee
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11.00 – 11.10 Welcome and Overview of the Oxford BHF Centre of Research Excellence Professor Hugh Watkins

11.10 – 12.40 **Medicine & Chemistry**

Chair: Professor Antony Galione, Department of Pharmacology

11.10 – 11.40 Prof Peter Ratcliffe, Nuffield Department of Medicine New opportunities for 'Target Discovery' in academia

11.40 – 12.10 Dr Stuart Conway, Department of Chemistry

The development of small molecule probes for InsP3 receptors.

12.10 – 12.40 Prof. Dame Kay Davies, Dept. Physiology, Anatomy & Genetics *High throughput screening for drugs in muscular dystrophy*

12.40 – 13.30 Lunch and Posters - Main Foyer/Courtyard

13.30 – 15.00 Molecular Disease Mechanisms & Medicine

Chair: Professor Keith Channon, Dept. of Cardiovascular Medicine

13.30 - 14.00 Dr Zsolt Bagi, Dept.of Pharmacology

Targeting the coronary microcirculation in diabetic patients

14.00 – 14.30 Dr Houman Ashrafian, Dept. of Cardiovascular Medicine

Evidence for the cardioprotective effect of fumarate during ischemia-reperfusion.

14.30 – 15.00 Prof Barbara Casadei, Dept. of Cardiovascular Medicine

Nitric oxide-redox balance in atrial fibrillation: a moving target?

15.00 - 15.30 **Break**

15.30 – 17.00 Population Science & Genetic Epidemiology

Chair: Professor Rory Collins, CTSU

15.30 – 15.55 Dr Jonathan Emberson, CTSU

Statins and Cancer

15.55 – 16.20 Dr John Peden, Dept of Cardiovascular Medicine

Meta-analysis of European and South Asian genome-wide association studies of coronary disease

16.20 – 1700 Prof. Sir Richard Peto, CTSU

Alcohol and mortality in Russia

17.00 – 19.00 POSTER SESSION with poster judging, drinks and buffet – Main fover/courtyard

19.00 – 19.40 **Keynote Lecture:** Professor Hugh Montgomery, UCL Inst for Human Health & Performance *Survival*

19.40 – 20.00 Concluding Remarks by Professor David Paterson and Poster Prize Giving