



BHF Centre of Research Excellence Annual Symposium



25th September 2012

Venue: Richard Doll Building, Old Road Campus, Roosevelt Drive, Oxford, OX3 7LF

08.30 – 09.00	Registration
09.00 – 09.10	Welcome and Overview of our BHF Centre of Research Excellence – Prof Hugh Watkins
09.10 – 10.50	Signalling, Cells & Molecules <i>Chair: Prof David Paterson</i>
09.10 – 09.35	Dr Nicola Smart <i>Reawakening epicardial progenitor cells to repair the adult heart</i>
09.35 – 10.00	Prof Manuela Zaccolo <i>Phosphodiesterases and spatial control of cAMP signals in the heart</i>
10.00 – 10.25	Prof Antony Galione <i>NAADP-mediated calcium signalling in the cardiovascular system</i>
10.25 – 10.50	Dr Gil Bub <i>New approaches to high speed, high resolution imaging</i>
10.50 – 11.10	Break
11.10 – 13.00	Imaging <i>Chair: Prof Stefan Neubauer</i>
11.10 – 11.35	Dr Jurgen Schneider <i>Multi-modal imaging of rodent hearts and vasculature</i>
11.35 – 12.00	Dr Damian Tyler <i>Imaging Metabolism in the Diseased Heart using Hyperpolarised MRI</i>
12.00 – 12.25	Dr Matt Robson <i>Exploring the Heart with 7 Tesla Magnetic Resonance: first Impressions</i>
12.25 – 12.50	Dr Sairia Dass <i>Phenotyping of cardiomyopathies with advanced cardiovascular magnetic resonance</i>
12.50 – 14.00	Lunch and Posters
14.00 – 15.45	Population <i>Chair: Prof Rory Collins</i>
14.00 – 14.25	Prof Hugh Watkins <i>Genetics of coronary artery disease</i>
14.25 – 14.50	Prof Zhengming Chen <i>China Kadoorie Biobank: the coming of big data</i>
14.50 – 15.15	Dr Jane Green <i>Cardiovascular disease in the Million Women Study</i>
15.15 – 15.40	Prof Rury Holman <i>Randomized CVD Outcome Trials with Incretins</i>
15.40 – 16.00	Break
16.00 – 16.50	Keynote lecture: Prof Stephen MacMahon <i>Frugal innovation – the future of cardiovascular medicine</i>
16.50 – 17.00	Concluding remarks
17.00 – 18.30	Posters and Drinks Reception

Registration is free of charge

To register for this event or for more information, contact Kathryn Smith, kathryn.smith@cardiov.ox.ac.uk