



BRIGHAM AND  
WOMEN'S HOSPITAL



# THE LANCET

## At the Limits: Cardiology, Diabetes & Nephrology

Royal College of Physicians  
Thursday 24<sup>th</sup> - Sunday 27<sup>th</sup> April, 2014

**Chairmen: Professors Derek Yellon, John Cunningham, Peter Libby, Lionel Opie**

Opening: Professor Sir John Tooke (UCL) and Professor Bongani Mayosi (UCT)

*Thursday evening*

**1. Surprising findings from clinical trials.**

**Professor Marc Pfeffer**

*The Brigham & Women's Hospital, Harvard Medical School, Boston, USA*

**The Lancet Lecture:- introduced by Dr. Richard Horton – editor-in~chief of The Lancet**

**2. Heart failure at the Limits!**

**Professor Eugene Braunwald**

*The Brigham & Women's Hospital, Harvard Medical School, Boston, USA*

*Friday morning*

**3. The diabetes and cardiovascular epidemics: how can they be conquered?**

**Professor Paul Zimmet**

*The Baker IDI Heart and Diabetes Institute, Australia*

**4. Anti-platelet therapy – let's have the facts.**

**Professor Matthias Frick**

*Innsbruck Medical University, Austria*

**5. Aquaretics at the limits - polycystic kidney disease, heart failure, or both?**

**Professor Vicente Torres**

*Mayo Clinic, Rochester, USA*

**6. Diabetes interlinked with cancer? – mechanisms at the limits.**

**Professor Stefano Del Prato**

*University of Pisa, Italy*

*Friday afternoon*

**SA Heart Association & British Cardiovascular Society Lecture:**

**7. LDL cholesterol – how low can we go!?**

**Professor Sir Rory Collins**

*University of Oxford, UK*

**8. Vasculopaenia: a new paradigm at the limits of diabetes.**

**Professor Hertzell Gerstein**

*Health Sciences Centre, McMaster University, Canada*

**9. New therapy for pulmonary arterial hypertension-have we reached the limits?**

**Professor Nick Morrell**

*University of Cambridge, UK*

**The Hatter Award Lecture:**

**10. The future beyond statins: novel lipid-lowering drugs.**

**Professor Derick Raal**

*University of the Witwatersrand, South Africa*

*Saturday morning*

**11. Control of macro & microvascular events in hypertension and diabetes: heart, eyes and kidneys.**

**How will we reach the limits?**

**Professor Giuseppe Mancia**

*University of Milano-Bicocca, Milan, Italy*

**12. Uraemic left ventricular hypertrophy - mechanical or chemical?**

**Professor Magdi Yaqoob**

*Bart's and the London Hospital, UK*

**13. Atrial fibrillation – intervention vs. warfarin vs. anti Xa.**

**Professor Chris Granger**

*Duke University Medical Center, Durham, USA*

**The NIHR-UCLH Biomedical Research Centre Lecture**

**14. Imaging and screening: with multimodality, have we exceeded the limits?**

**Professor Valentin Fuster**

*Mount Sinai Medical Centre, New York, USA*

*Sunday morning*

**15-16. Acute Cardiorenal Syndrome at the Limits:**

**The pathogenesis**

**Professor Peter McCullough,**

*William Beaumont Hospital,*

*Royal Oak MI, USA*

**The therapy (ultrafiltration or diuretics?)**

**Professor Lynn Stevenson**

*The Brigham & Women's Hospital,*

*Harvard Medical School, Boston, US*

**The program and its educational value are endorsed by  
the British Cardiovascular Society,  
the South African Heart Association,  
the UK Renal Association & the Lancet**

