



The Richard Doll Seminars
in Public Health and Epidemiology

Professor Paul Leeson

University of Oxford

“Preeclampsia and
predisposition to hypertension
in mother and offspring”

Tuesday 4th March 2014
1-2 pm

Lecture Theatre, Richard Doll Bldg, Old Road Campus

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All welcome



Paul Leeson

Professor of Cardiovascular Medicine
University of Oxford



Paul Leeson is Professor of Cardiovascular Medicine at the *University of Oxford* and head of the *Oxford Cardiovascular Clinical Research Facility*. He is also a Senior Fellow of the *British Heart Foundation* and a Consultant Cardiologist at the *John Radcliffe Hospital*, where he provides expertise in cardiovascular imaging and hypertension.

He has an interest in determining the aetiology of cardiovascular disease that occurs following complications during pregnancy, such as hypertension or preterm birth. His research group has used multi-modality imaging, in combination with laboratory and epidemiological investigations to uncover unique characteristics of mothers and their offspring associated with previous pregnancy complications, in particular, preeclampsia. This in depth phenotyping has provided opportunities to develop novel insights into the potential mechanistic basis for their increased cardiovascular risk.

Paul studied medicine at the *University of St Andrews* and then joined the MB/PhD programme at the *University of Cambridge*. Following a period of post-doctoral research at *University College London*, he moved to Oxford. He is a member of the *UK BioBank Imaging Enhancement Expert Working Group* as well as National Lead for Cardiovascular Prevention within the *NIHR Clinical Research Network* and Secretary of the Translational Research Nucleus of the *European Association for Cardiovascular Prevention and Rehabilitation*.