

The Richard Doll Seminars in Public Health and Epidemiology

Professor John McMurray

Institute of Cardiovascular and Medical Sciences, University of Glasgow

"Heart failure trials: endpoints, adjudication, stopping rules, statistical analyses and other quandaries"

<u>Tuesday 6th May 2014</u> 1-2 pm

Lecture Theatre, Richard Doll Bldg, Old Road Campus

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All welcome



Professor John McMurray

John McMurray attended Manchester University from where he graduated BSc (Hons) in 1980 and MB ChB (Hons) in 1983. He undertook postgraduate research at the University of Dundee, with award of his research MD in 1990. He subsequently trained in Edinburgh and Glasgow and was appointed as Consultant Cardiologist in Edinburgh in 1993 before moving to Glasgow in 1995. He is now Professor of Medical Cardiology and convener for clinical research in the Institute of Cardiovascular &



Medical Sciences at the University of Glasgow. He is also Lead Consultant Cardiologist at the Western Infirmary, Glasgow.

Professor McMurray served as the inaugural Eugene Braunwald Scholar in Cardiovascular Disease at the Brigham and Women's Hospital, Boston, and visiting Professor of Medicine, Harvard University 2010/2011. He is immediate Past-President of the Heart Failure Association of the European Society of Cardiology.

His primary research interests are in heart failure, coronary heart disease, atrial fibrillation and the cardiovascular consequences of diabetes and chronic kidney disease, with a focus on clinical trials, epidemiology, and health services research. He also has an interest in socioeconomic determinants of health outcomes and health economics.

Professor McMurray's main research activity is clinical trials and he is, or was, the principal investigator, member of the executive committee or steering committee member in a number of large trials in heart failure, other cardiovascular diseases, renal disease and diabetes. He has also participated in many data monitoring/safety committees. He chairs the event adjudication group at Glasgow University which has served as the endpoint committee for many trials.

He has published approximately 500 original papers, reviews, and book chapters and is the primary author or editor of thirteen books. Professor McMurray was the lead author of the WHO and first SIGN guidelines on the management of heart failure, a member of the 2008 ESC heart failure guideline Task-Force, and Chair of the 2012 Task-Force. He was also co-chair of the KDIGO anaemia guideline committee, is a member of the 2013 ACC/AHA heart failure guideline committee and is a member of the NICE acute heart failure guideline committee. Professor McMurray was recently appointed to NICE (appraisal committee A).

He sits on the editorial board of several leading cardiovascular journals, including *European Heart Journal* and *European Journal of Heart Failure* and also a member of the editorial board of the *New England Journal of Medicine*. Professor McMurray was recently identified as one of the 400 most influential biomedical researchers in the world and the only cardiovascular researcher on this list from the UK.