## STAGE Strategic Training Strategic Genetic For Advanced Genetic Epidemiology



## **Prof. George Davey Smith**

Director, Avon Longitudinal Study of Parents and their Children Director, MRC Centre for Causal Analyses in Translational Epidemiology Professor of Clinical Epidemiology, University of Bristol

## How Can Genetic Epidemiology Help Identify Modifiable Causes of Disease

Friday May 3, 2013 12:00 – 1:00 p.m. The Hospital for Sick Children CDIU Multimedia Theatre Room 4132, 4th Floor, Elm Elevators 555 University Avenue, Toronto, ON

George Davey Smith is professor of clinical epidemiology at the University of Bristol, honorary professor of public health at the University of Glasgow and visiting professor at the London School of Hygiene and Tropical Medicine. He is Scientific Director of the Avon Longitudinal Study of Parents and Children (ALSPAC) and Director of the MRC Centre for Causal Analyses in Translational Epidemiology. His major research interest relate to the use of genetic epidemiology for informing understanding of the causal influence of environmentally modifiable risk factors and how social inequalities in health are generated by exposures acting over the entire lifecourse. Prof. Davey Smith has also worked on HIV/ AIDS prevention in Nicaragua and India and on issues around the history of epidemiology, meta-analysis, lay epidemiology and epidemiological methodology. His H index is 100, and he is a foreign associate of the Institute of Medicine, US National Academy of Sciences. He is coeditor of the International Journal of Epidemiology.

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