



BRITISH  
ATHEROSCLEROSIS  
SOCIETY

# BAS Autumn Meeting 2009

Thursday 17 – Friday 18 September 2009  
Queens' College, Cambridge, UK

## 'GENETICS OF COMPLEX DISEASES'

### ORGANISED BY:

Steve Humphries and Philippa Talmud, London, UK

### PLENARY SESSIONS TO INCLUDE:

INTRODUCTION TO GENETICS • WHAT HAVE WE LEARNED FROM THE GENOME WIDE SCANS? • RESULTS FROM THE CARDIO-METABOLIC CHIP • COPY NUMBER VARIATION AND COMPLEX DISEASES • PHARMACOGENETICS – CURRENT STATUS AND FUTURE PROSPECT • GENETICS OF T2D • GENETICS OF CHD • APPLIED AND TRANSLATIONAL CARDIOVASCULAR GENOMICS • WHERE IS COMPLEX DISEASE GENETICS GOING?

### WORKSHOPS TO COVER SESSIONS ON:

NOVEL GENES DETERMINING QUANTITATIVE TRAITS • NOVEL SEQUENCING AND CNV DETERMINATION METHODS • NOVEL MOLECULAR METHODS IN DETERMINING SNP FUNCTIONALITY • STATISTICAL ANALYSIS OF MULTIPLE SNP DATA

### DEBATE:

THIS HOUSE BELIEVES THAT GENETIC TESTING FOR CVD HAS CLINICAL UTILITY

### MEET THE EXPERTS: GENE ONTOLOGY

Ruth Lovering – UCL, London  
Emily Dimmer – EBI, Cambridge

### HUGH SINCLAIR LECTURE

Leena Peltonen  
Wellcome Trust Sanger Institute, Cambridge

### ORAL AND POSTER FREE COMMUNICATION SESSIONS

### INTERNATIONALLY CONFIRMED SPEAKER LINE UP INCLUDES:

DAVID **BALDING**, London, UK • ALEX **BLAKEMORE**, London, UK • MARK **CAULFIELD**, London, UK • ANNA **DOMINICZAK**, Glasgow, UK • PETER **DONNELLY**, Oxford, UK • MARK **DROEGE**, Pensberg, GERMANY • PHILIPPE **FROGUEL**, London, UK • AROON **HINGORANI**, London, UK • STEVE **HUMPHRIES**, London, UK • MAGNUS **INGELMAN-SUNDBERG**, Stockholm, Sweden • STEVE **JONES**, London, UK • SEKAR **KATHIRESAN**, Boston, USA • BRENDAN **KEATING**, Pennsylvania, USA • EDISON **LIU**, Singapore • NILESH **SAMANI**, Leicester, UK • ERIC **SCHADT**, Seattle, USA • JUN **WANG**, Beijing, China • JOHN **WHITTAKER**, London, UK • RON **ZIMMERN**, Cambridge, UK

### KEY DEADLINE DATES 2009:

Abstract submission deadline : Friday 8 May  
Deadline for registrations : Friday 28 August

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