Curriculum Vitae - Joseph David Mills

Dr Joseph David Mills

MA MB BChir MD FRCP Consultant Cardiologist Liverpool Heart & Chest Hospital

Contact: email



President-elect, British Association for Cardiovascular Prevention and Rehabilitation

Short CV

Education

1989 to 1994 St. Catharine's College, Cambridge University

Degrees

1992 BA (Hons) Cambridge University Medical Sciences & Economics

1st Class Honours

1994/95 MB BChir Cambridge University 1996 MA Cambridge University 2007 MD Cambridge University

Professional Qualifications 2011 FRCP (UK)

2007 Completion of Higher Medical Training (CCT):Feb. 2007

Research Awards / most recent first-author publication

1998 to 2001 British Heart Foundation Junior Research Fellowship

2007 Sir William Langdon-Brown prize for medical (MD) research, Cambridge

2002 "Altered fibrin clot structure in the healthy relatives of patients with premature coronary

artery disease" Circulation: 2002 Oct 8;106(15): p1938-42

I have published numerous peer-reviewed papers concerning metabolic syndrome, coagulation and fibrinolysis, cardio-respiratory exercise and heart failure.

I have presented more than a dozen abstracts at national and international symposia.

I have produced a book chapter for Hypertension & Diabetes.

Current Position & Responsibilities:

Consultant Cardiologist & Interventional Cardiologist, Liverpool Heart & Chest Hospital

(1 in 10, on-call for primary PCI)

 ${\bf Cardiac\ Lead\ for\ Cheshire\ \&\ Mersey\ Strategic\ Clinical\ Network}$

Clinical Lead for Primary-care / Knowsley community cardiovascular service

Clinical Lead for Cardiac Rehabilitation

Clinical Lead for Advancing Quality in Myocardial Infarction

Chair of Medication Errors Review Committee

Co-Chair of Primary PCI Implementation & Steering Group

I work as part of a team of ten interventional cardiologists delivering an elective, urgent and emergency PCI service for the 2.2 million surrounding population of Merseyside, North Wales, Cheshire and the Isle of Man. I am also involved in delivering a programme of Trans-catheter Aortic Valve Implantation (TAVI) and am medical director for our local ALS courses. My day-to-day activities also include running a rapid-access angina / new onset chest pain service and the Knowsley community cardiovascular service. The quality outcomes of the community service are principally judged in relation to NICE guidelines and this service won the "Productivity & Quality" Health Services Journal award in 2011.

Previous Appointments:

SpR in Cardiology: 2006-2007: Wythenshawe Hospital, Manchester

Interventional Fellow: 2006: Bergen, Norway (6 months)

SpR in Cardiology: 2001-2006: Cambridge (Eastern Region rotation) British Heart Foundation research fellowship: 1998-2001: Leeds

SHO general medical rotation: 1996-1998: Leeds

SHO accident & emergency medicine: 1995: Norwich (6 months) HO in medicine and surgery: 1994-1995: Cambridge and Huntingdon

Membership / Status within Learned Societies:

The British Medical Association

The British Society of Cardiovascular medicine

The British Cardiovascular Intervention Society

The British Association of Cardiovascular Prevention and Rehabilitation - President-elect

Fellow of the Royal College of Physicians of London

Teaching / Training Roles and Responsibilities

Educational supervisor for final year medical students, foundation year doctors and specialist registrars in Liverpool Clinical lead for primary care liaison / primary care CVD educational programme

Medical director for ALS

Current Research Roles

Local PI for PROTECT trial Local PI for COMPLETE trial Local PI for Cappella registry CO-Author – "HEAT" Trial