

SUBMISSION OF ABSTRACTS

Authors are invited to submit abstracts for poster presentations on **any aspect of cardiovascular research**. Prizes will be awarded.

Abstract submission deadline is 1st July 2010.

Notification of abstract acceptance will be sent to authors in August 2010.

All abstracts must be submitted online:

<http://www.cardiovascular-research.co.uk>

PLEASE NOTE: **The presenting author of a selected abstract commits to present the poster at the time decided upon by the Scientific Committee.**

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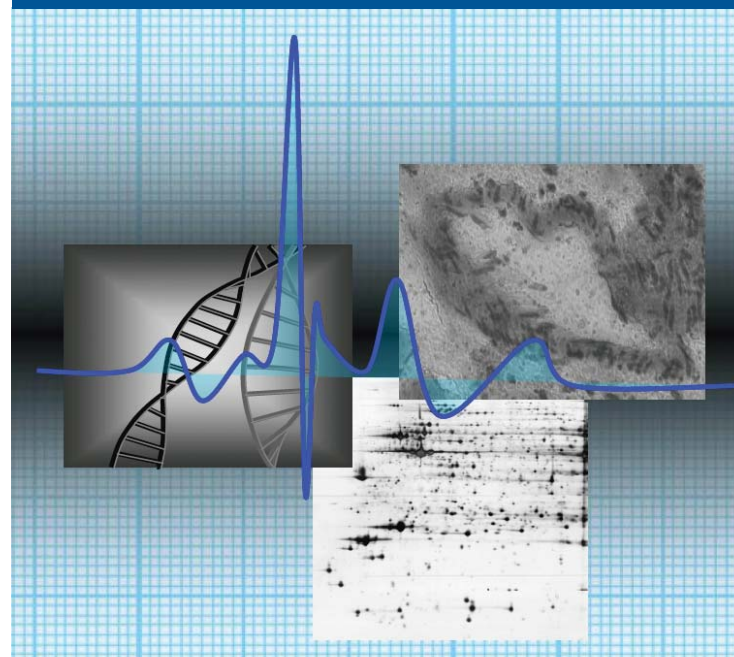

British Heart
Foundation

Cardiac Arrhythmias and Sudden Death: From Bench to Bedside

WEDNESDAY 8TH SEPTEMBER 2010

A one day symposium presented by
the Cardiovascular Research Group

CHAIRS: Dr E Behr, Prof AJ Camm & Dr A De Souza



VENUE: Michael Heron Lecture Theatre, St George's University
of London, Cranmer Terrace, London, SW17 0RE, UK

6 RCP CME CREDITS

Information and Registration online:

www.cardiovascular-research.co.uk

TEL: 0208 725 5939

EMAIL: cr@gul.ac.uk / victors@gul.ac.uk

Cardiac Arrhythmias and Sudden Death: From Bench to Bedside

St George's Cardiovascular Research Group Symposium 2010

This year's symposium brings together a faculty with an international reputation in the field of arrhythmia and sudden death. It will highlight recent developments and clinical implications of translational research.

Target Audience

This one day meeting will be of relevance to clinicians, trainees, specialist nurses and scientists with an interest in cardiology, electrophysiology and/or genetics.

Abstracts are invited for poster presentations and prizes will be awarded.

This symposium has also been designated an SpR study day for cardiac electrophysiology.

PROGRAMME

Wednesday 8th September 2010

08.30 Registration and Coffee

08.55 Introduction and Welcome
Dr E Behr

Atrial Fibrillation and Heart Failure

CHAIRS: Prof A Wilde, Prof S Priori and Dr E Behr

09.00 Recent developments in clinical management of AF
Prof AJ Camm

09.30 The genetics and genomics of AF
Dr A Pfeufer

10.00 Insights from proteomic and metabolomic analysis of heart failure induced AF
Dr A De Souza

10.30 Coffee Break

11.00 Development of novel atrial selective drugs for the treatment of AF
Dr J Ford

11.30 Genetics and genomics of drug responses
Prof D Roden

12.00 Lunch and Posters

13.00 **The Michael Davies Memorial Lecture:**
Novel Pathogenic Mechanisms for the "Cardiac Channelopathies"
Prof M Ackerman

13.45 Round table discussion
All Faculty

Sudden Death

CHAIRS: Prof M Ackerman, Prof D Roden and Prof AJ Camm

14.00 Recent developments in the risk stratification of the arrhythmia syndromes
Prof S Priori

14.30 Novel therapeutic modalities in the arrhythmia syndromes
Prof A Wilde

15.00 Novel non-invasive methods for risk stratification in acquired disease
Prof M Malik

15.30 Coffee and Posters

16.00 What can we learn from recent genome wide association studies of the ECG?
Dr Y Jamshidi

16.30 Ethnic variations of left ventricular hypertrophy: the implications for sudden death risk
Prof S Sharma

17.00 The genetics of left ventricular hypertrophy
Dr S Cook

17.30 Summing up and closing remarks
Dr E Behr and Prof AJ Camm

17.45 Moderated Poster Session and Drinks Reception
Chair: Dr A De Souza

18.30 Poster Prize Presentation

REGISTRATION

Download a Registration Form from:

www.cardiovascular-research.co.uk

Alternatively, fill out the form below and send to:

Carrie Victor-Smith
Division of Cardiac and Vascular Sciences
St George's University of London
Cranmer Terrace
London SW17 0RE
FAX: 020 8725 3328

NAME

POSITION

HOSPITAL

ADDRESS

TEL

EMAIL

No registration fee

Register and further information online at:

www.cardiovascular-research.co.uk