#### **Submission of Abstracts**

Authors are invited to submit abstracts for poster presentations on any aspect of cardiovascular research.

Abstract submission deadline is 1 June, 2008. Notification of abstract acceptance will be sent to authors in July, 2008.

All abstracts must be submitted on-line at the CRG homepage:

http://www.cardiovascular-research.co.uk where further details can be found.

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

### **Organizing Committee**

Dr Elijah Behr MD

Dr Steve Bevan PhD

Dr Atticus Hainsworth PhD

Prof Alison Halliday FRCS

Dr Yalda Jamshidi PhD

Prof Juan Carlos Kaski MD DSc

Prof Peter Mortimer FRCP

Dr Evelyn Torsney PhD

## **Faculty**

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Dr Tarek Antonios, London

Prof David Bates, Bristol

Dr Stephen Brecker, London

Prof Raffaele Bugiardini, Bologna

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Prof Augusto Gallino, Bellinzona

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Dr Vidya Mohammed-Ali, London

Prof Peter Mortimer, London

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Prof Jeremy Pearson, London

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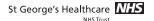
Prof Axel Pries, Berlin

Prof Jeanette Schulz-Menger, Berlin

Prof Cliff Shearman, Southampton

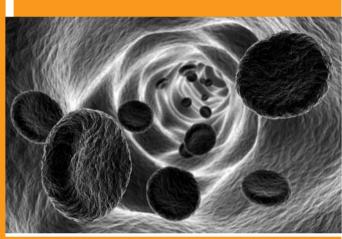
Prof George Sutherland, London

Tel: 0208 725 5939 Email: crg@sgul.ac.uk / victors@sgul.ac.uk St George's
University of London



# Microcirculation Abnormalities in Vascular Disease:

Scientific Principles and Clinical Significance



# Thursday 25th and Friday 26th September 2008

A meeting for physicians, scientists and surgeons presented by the Cardiovascular Research Group Chairs: Prof JC Kaski and Prof P Mortimer

#### Venue:

Michael Heron Lecture Theatre St George's Hospital, Blackshaw Road London, SW17 0QT, England

# **Thursday 25th September 2008**

# Friday 26th September 2008

## Registration

#### 12.00 Registration and Buffet Lunch

**12.45** Grand Round – Welcome and Introduction *Prof P Mortimer* 

#### **Michael Davies Memorial Lecture**

Regulation of capillary permeability by vascular growth factors *Prof D Bates* 

#### **Coronary Microcirculation Abnormalities** and Cardiovascular Disease

Chairs Prof. JC Kaski & Prof F Crea

- **14.10** Systemic hypertension *Dr T Antonios*
- 14.40 Stable angina pectoris and chronic systemic inflammatory disease *Prof JC Kaski*
- **15.10** Acute coronary syndrome *Prof J Halcox*
- 15.40 Tea, coffee and refreshments

#### **Invited Lectures:**

Chair: Prof P Mortimer & Prof J Pearson

- 16.15 The Microcirculation: Structure and Function Prof A Pries
- 16.45 Angiogenesis in peripheral vascular disease: lessons from recent trials *Prof A Gallino*
- 17.15 Moderated Posters
  Chair: Dr A Hainsworth
- 18.30 Wine Reception

## **Obesity and Cardiovascular Disease**

Chair Prof S Nussey & Prof P Kopelman

- 9.00 Obesity, inflammation and cardiovascular disease Dr V Mohammed-Ali
- 9.30 Perivascular fat and coronary artery disease

  Dr. K Karastergiou
- 10.00 Posters, tea, coffee and refreshments

# Consequences of microcirculation abnormalities

Chairs Prof R Bugiardini & Dr. S. Brecker

- 11.00 The no reflow phenomenon *Prof. G Ambrosio*
- 11.30 Persistence of angina after successful PCI and CABG

  Prof M Marzilli
- **12.00** Diabetic feet *Prof C Shearman*
- **12.30** Hypertrophic cardiomyopathy *Dr P Elliott*
- 13.00 Lunch

## Imaging the microcirculation

Chairs: Prof J Schulz-Menger & Dr S Brecker

- 14.00 Positron Emission Tomography Prof P Camici
- 14.30 Echocardiography

  Prof G Sutherland
- 15.00 Imaging myocardial ischaemia in HCM-MR

  Dr S Prasad
- **15.30** Tea, coffee and refreshments
- 16.00 Debate: Microvascular Dysfunction in Cardiovascular Disease: Fact or Fancy? Chairpersons: JC Kaski & J Schulz-Menger – Discussants: G Ambrosio, S Brecker, F Crea, P Camici, M Marzilli, S Prasad, A Pries, G Sutherland
- 16.45 Closing remarks and prizes

Download a Registration Form from www.cardiovascular-research.co.uk

alternatively fill out the form below and send it with payment to:

Carrie Victor-Smith Division of Cardiac and Vascular Sciences, St George's University of London, Cranmer Terrace, London SW17 ORE

Cheques should be made payable to: "St George's University of London"

Name:
Position:
Hospital:
Address:
Tel:
Email:

**Registration Fee:** £25 for Poster Presenters and £50 for others

**Special Dietary Requirements:** 

No fee for SGUL and SG NHS personnel and medical students

NOTE: Cancellation made prior to 01.08.08 will receive a refund minus a £25.00 administration fee. Cancellations after this date are not refundable but registration is transferable.