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Helen Whitman, Academic Department,
Royal Society of Medicine,
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Finance: VA-K07-1
Campaign code: A0633

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|----------------|--|----------------|---|
| | SESSION FOUR: THE ARCH 2 | 2.55 pm | Elephant trunks and frozen elephant trunks: Open surgery is unavoidable Dr J Eleftheriades, Yale, CT, USA |
| Chairs: | Dr E Diethrich Professor JP Becquemin | | |
| 1.15 pm | Inferior arch aneurysm is a specific pathological entity with unique challenges for treatment Dr E Diethrich, Phoenix, AZ, USA | 3.05 pm | Total endovascular total aortic replacement is conceivable and likely Professor M Thompson, London, UK |
| 1.30 pm | Aortic transections: Specific requirements for safe, successful, durable endovascular repair Mr C Kyriakides, London, UK | 3.15 pm | Endovascular is the only way to go for ruptured TAA as it is for ruptured AAA Dr F Veith, Cleveland, OH, USA |
| 1.45 pm | Penetrating ulcers and intramural haematomas demand endovascular repair Mr P Taylor, London, UK | 3.25 pm | Obstructed access is never an obstacle to endovascular repair of TAA Mr R Vallabhaneni, Liverpool, UK |
| 2.00 pm | Takayasu's Disease: Treatment options - when is it appropriate to stent? Professor Y W Kim, Seoul, Korea | 3.35 pm | Discussion |
| | CASE PRESENTATIONS | 3.45 pm | Coffee break |
| Chair: | Professor M Thompson | | SESSION SIX: THE FUTURE |
| 2.15 pm | Total arch repair by in-situ fenestration of an endograft Mr B Sonesson Malmo, Sweden | Chairs: | Professor P Harris Dr F Veith |
| 2.25 pm | Virtual imaging of the arch Professor JP Becquemin, Paris, France | 4.00 pm | Endografts for arch aneurysms (actual and potential) Mr D Hartley, Australia |
| 2.35 pm | In-situ fenestration of thoracic endograft for reperfusion of the overstented left subclavian artery Mr T Richards, London, UK | 4.15 pm | Options for combining biological and endovascular technologies. Professor J Martin, London, UK |
| 2.45 pm | Discussion | 4.30 pm | Discussion |
| | SESSION FIVE: TOTAL THORACIC AORTA | 4.45 pm | Grand Finale The past, present and future of arch reconstruction: An innovator's perspective Professor Sir Magdi Yacoub London, UK |
| Chairs: | Professor M Thompson Dr J Eleftheriades | 5.00 pm | Close |

The Royal Society of Medicine is situated at 1 Wimpole Street, to the west of Cavendish Square.

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JOINT MEETING OF THE VASCULAR MEDICINE SECTION AND THE UNIVERSITY COLLEGE LONDON HOSPITALS' MULTIDISCIPLINARY ENDOVASCULAR TEAM

The London cardiovascular symposium

Friday 30 - Saturday 31 October 2009 • CPD: 10 credits (applied for)
www.rsm.ac.uk/lcs



The London cardiovascular symposium

Friday 30 - Saturday 31 October 2009

A two day conference organised by the Vascular Medicine Section of the Royal Society of Medicine and the University College London Hospitals' Multidisciplinary Endovascular Team.

Introduction

Acute dissections are the most frequently diagnosed fatal conditions of the aorta being three times more common than ruptured AAA; life-threatening diseases of the ascending aorta and arch represent some of the most severe challenges to conventional cardiovascular surgery. Current trends indicate that vascular surgical departments with appropriate endovascular skills will have a greater role in the management, especially of type B dissections, than before. At the same time cardiothoracic surgical units will opt for transcatheter treatment of diseases of the aortic valve, ascending aorta and arch in place of open procedures that are dependent upon cardio-pulmonary bypass. As a consequence we may see renewed convergence of the cardiac and vascular specialties; a trend which this symposium reflects.

Aims and objectives

This two-day symposium will focus upon new developments which have potential to radically affect our approach to these conditions. Its purpose is to provide a comprehensive review of current knowledge on all aspects of aortic arch pathology and dissections. Existing challenges and controversies will be presented and debated. Our invited faculty includes some of the best known national and international experts in vascular and cardiac surgery, interventional radiology, cardiology, emergency surgery and genetics. The programme is intended to be of interest and educational value to practitioners in all of these specialties. We hope that you will join us in this stimulating event and we look forward to welcoming you in the Royal Society of Medicine in October.

George Geroulakos, *President, Section of Vascular Medicine, RSM*

Peter Harris, *Head, Multidisciplinary Endovascular Team, University College, London*

| Programme | |
|----------------|--|
| | <p>FRIDAY 30 OCTOBER 2009</p> <p>All about dissections: Update and controversies in the management of dissections</p> |
| 9.30 am | <p>Registration with coffee</p> |
| 10.30 am | <p>Welcome Mr G Geroulakos Professor P Harris</p> |
| | <p>SESSION ONE</p> |
| Chairs: | <p>Professor G Hamilton Professor J Lumley</p> |
| 10.35 am | <p>Genetic conditions associated with aortic dissections Dr A H Child, London, UK</p> |
| 10.50 am | <p>The many faces of aortic dissections. Beware of the uncommon presentations Mr M Jenkins, London, UK</p> |
| 11.05 am | <p>D-dimer as a sole screening test for acute aortic dissections in the casualty Dr M Lobo, London, UK</p> |
| 11.20 am | <p>Aortic curvature as a risk factor for dissection a new angle Mr M Poullis, Liverpool, UK</p> |

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| 11.40 am | <p>Emergency assessment of acute aortic dissections Dr R Morgan, London, UK Professor C Nienaber Rostock, Germany</p> | 3.15 pm | <p>Coffee break</p> <p>SESSION THREE</p> |
| | | Chairs: | <p>Professor A Katsamouris Dr P Vaccaro</p> |
| 12.00 pm | <p>The management for acute type A dissection Professor Sir M Yacoub London, UK</p> | 3.45 pm | <p>Selected case presentations of aortic dissections</p> |
| 12.20 pm | <p>Natural history, medical and endovascular management of acute type B dissection Professor C Nienaber Rostock, Germany</p> | | <p>Acute dissection: Infolding of a stent/graft Professor P Harris, London, UK</p> |
| | | | <p>Membranectomy Dr W Sandmann, Dusseldorf, Germany</p> |
| 12.40 pm | <p>Is there a place for surgery in acute type B dissection? Mr P Taylor, London, UK</p> | | <p>Debranching Mr G Geroulakos, London, UK</p> |
| 1.00 pm | <p>Lunch</p> <p>SESSION TWO</p> | | <p>Hybrid Dr O Preventza Houston, TX, USA</p> |
| Chairs: | <p>Professor K Ivancev Professor A Belli</p> | 4.10 pm | <p>The management of spontaneous dissection of the superior mesenteric artery Professor Y W Kim, Seoul, Korea</p> |
| 2.00 pm | <p>Should emergency surgical intervention be performed in the octogenarian with acute aortic dissection? Professor R Bonser Birmingham, UK</p> | 4.30 pm | <p>The management of carotid and vertebral artery dissection Professor Emeritus John Norris, London, UK</p> |
| 2.15 pm | <p>Strategies for organ malperfusion in acute type B dissections Professor K Ivancev, London, UK</p> | 4.50 pm | <p>The RSM vascular debate:</p> |
| 2.35 pm | <p>Endovascular repair of chronic type B with late aneurysmal degeneration Professor M Czerny, Vienna, Austria</p> | Chair: | <p>Mr P Taylor</p> |
| 2.55 pm | <p>Limitations of endovascular treatment on the management of symptomatic type B acute and chronic dissections Dr H J Safi, Houston, TX, USA</p> | | <p>Medical management provides the best outcome for acute type B dissections Dr H J Safi, Houston, TX, USA</p> |
| | | | <p>Surgical management provides the best outcome for acute type B dissections Professor N Cheshire London, UK</p> |
| | | 5.20 pm | <p>Close of meeting</p> |

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| | <p>SATURDAY 31 OCTOBER 2009</p> <p>The arch symposium: Endovascular options for the management of aortic root and arch disease</p> | 10.10 am | <p>Open surgical aortic valve replacement is here to stay Professor J Pepper, London, UK</p> |
| 8.15 am | <p>Registration with coffee</p> | 10.20 am | <p>Is combined endovascular aortic valve and root replacement a feasible option? Dr E Diethrich Phoenix, AZ, USA</p> |
| 8.45 am | <p>Welcome Professor P Harris Mr G Geroulakos</p> <p>SESSION ONE: THE AORTIC ROOT</p> | 10.30 am | <p>Discussion</p> |
| Chairs: | <p>Professor C McGregor Professor R Bonser</p> | 10.40 am | <p>Coffee break</p> <p>SESSION THREE: THE ARCH 1</p> |
| 8.50 am | <p>Root reconstructions for aneurysms and dissections: Where are we now? What are the challenges? Mr B Koul, Lund, Sweden</p> | Chairs: | <p>Professor K Ivancev Dr J Elefteriades</p> |
| 9.00 am | <p>Aortic root replacement including valve-sparing procedures Mr D Cameron Baltimore, MD, USA</p> | 11.00 am | <p>Arch aneurysms: Today's results from open surgery. What are the challenges? Mr J Yap, London, UK</p> |
| 9.15 am | <p>Endovascular options Dr R Greenberg Cleveland, OH, USA</p> | 11.10 am | <p>Arch aneurysms: Endovascular. What are the challenges? Professor K Ivancev, London, UK</p> |
| 9.30 am | <p>Discussion</p> <p>SESSION TWO: THE AORTIC VALVE</p> | 11.20 am | <p>Cerebral protection Mr M Jacobs Maastricht, Holland</p> |
| Chairs: | <p>Dr H Swanton Mr A Rashid</p> | 11.30 am | <p>Endovascular options and early results Dr C Abraham Montreal, Canada</p> |
| 9.40 am | <p>Percutaneous aortic valve replacement is the future and balloon expanded devices are best Mr M Thomas, London, UK</p> | 11.40 am | <p>A hybrid approach is the best option Dr P Bergeron Marseille, France</p> |
| 9.55 am | <p>Self-expanded transcatheter AVR is the way to go Mr M Mullen, London, UK</p> | 11.50 am | <p>Open surgery will remain the best option Professor R Bonser Birmingham, UK</p> |
| | | 12.00 pm | <p>Discussion</p> |
| | | 12.15 pm | <p>Lunch</p> |

Registration form

Please complete this form or register online:
www.rsm.ac.uk/lcs

| | | |
|--|------------------------------------|--------------------------------------|
| <p>The London cardiovascular symposium Date: Friday 30 - Saturday 31 October 2009</p> | | |
| <p>Name (title, forename, surname)</p> | | |
| <p>Present appointment and institute</p> | | |
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| | Friday 30 <input type="checkbox"/> | Saturday 31 <input type="checkbox"/> |
| <p>Please complete both sides of this form.</p> | | |