

Professor David Taggart, Professor David Glineur and the International Faculty would like to invite you to register for the Masterclass in Arterial Revascularisation for Coronary Artery Bypass Grafting. This is a one and a two day practical course aimed at senior trainees and Consultants.

Evidence basis for Arterial Revascularisation and video-based demonstrations of the use of:

**Introduction to the course**

**Bilateral Internal Mammary Arteries**

**In situ and Composite Arterial Grafts**

**When and how to use the Radial Artery**

**Alternative Conduits**

**Off Pump Arterial Revascularisation**

**Wet Lab Sessions – Instruments, Thread & Needle**

**Provisional Programme: Friday 14<sup>th</sup> March 2014**

09.00 - 09.30 Registration & Coffee  
09.30 - 10.00 Welcome & Introduction

**Professor D Taggart**

**Session I: Evidence Base for CABG in 2014**

10.00 – 12.00 Evidence Base for CABG in 2014  
The trials: SYNTAX, FREEDOM, CORONARY, GOPCARE

**12.00 - 13.00: Lunch & Exhibition**

**Session II: Understanding Ischaemia & Viability**

13.00 - 13.15 Current Concepts in Atherosclerosis  
13.15 - 13.30 Echocardiography  
13.30 - 13.45 Nuclear  
13.45 - 14.00 MRI  
14.00 - 14.15 Invasive, Ixus, FFR  
14.15 - 14.30 Summary & Wrap Up

**14.30 - 15.00: Coffee & Exhibition**

**Session III: Principles of Constructing Anastomoses**

15.00 - 15.15 How to make an Anastomoses  
15.15 - 15.30 Single & Sequential Anastomoses  
15.30 - 15.45 Length & lie of the graft  
15.45 - 16.00 Question Time

**Session IV: How to Use Instruments: Practical Consideration & Demonstration**

15.45 - 18.00 Wet Lab Sessions: Instruments, Threads & Needles

**20.00 - Course Dinner**

**Dining Room. St Hugh's College. Oxford University**  
**Pre-Dinner Guest Appearance: Professor S. Westaby**

***Provisional Programme: Saturday 15<sup>th</sup> March 2014***

08.30 - 09.00 Registration &amp; Coffee

**Session V: Billateral Internal Mammary Arteries**

09.00 - 09.15 | When to use & when **NOT** to Use  
 09.15 - 09.30 Can BIMA adequately supply the heart  
 09.30 - 09.45 How to Harvest: Skeleton or Pedicle  
 09.45 - 10.00 BITA single or sequential  
 10.00 - 10.15 BITA 'Y' or 'T': side or top  
 10.15 - 10.30 BITA configuration

**10.30 - 11.00 Coffee & Exhibition****Session VI: Radial Artery**

10.00 - 11.15 When to use & when **NOT** to use  
 11.15 - 11.30 How to harvest: open or closed  
 11.30 - 11.45 Evidence for Radial Artery Gastroepiploic and alternative conduits for CABG  
 11.45 - 12.00 Single or Sequential  
 12.00 - 12.15 Aorta or Composite  
 12.15 - 12.30 What to do if mild coronary stenosis

**12.30 - 13.15: Lunch & Exhibition****Section VII: Gastroepiploic (GEA & Vein SVG)**

13.15 - 13.30 GEA: When to use & when **NOT** to use  
 13.30 - 13.45 GEA: How to harvest & avoid spasm  
 13.45 - 14.00 GEA: Which target  
 14.00 - 14.30 SVG: when to use & when **NOT** to use  
 14.30 - 14.45 SVG: How to harvest: open or closed  
 14.45 - 15.00 SVG: Drugs to prevent attrition

**15.00 - 15.15 Afternoon Tee & Exhibition****Section VIII: Off Pump Approaches**

15.15 - 15.30 When to use & when **NOT** to use  
 15.30 - 15.45 How to expose coronary targets  
 15.45 - 16.00 How to maintain haemodynamics  
 16.15 - 16.30 Minimal or Port Incisions  
 16.340 - 16.45 How to do MIDCAB  
 16.45 - 17.00 Ten Top Tricks  
 17.00 - 17.15 Summary & Wrap Up

**EUROPEAN MASTERCLASS – 2014**  
**Organisers: Professor David Taggart**  
**Professor David Glineur**

**March 14<sup>th</sup> – 15<sup>th</sup> 2014**

*St. Hugh's College, Oxford University*

Surname \_\_\_\_\_

First Name \_\_\_\_\_

Title \_\_\_\_\_

Hospital \_\_\_\_\_

ADDRESS \_\_\_\_\_

Post Code \_\_\_\_\_

Home Tel \_\_\_\_\_ Direct Tel Number at Work \_\_\_\_\_

Mobile Tel \_\_\_\_\_ Fax Number \_\_\_\_\_

Email \_\_\_\_\_

**Please send your registration document as an email to LR Associates. Invoices will then be issued for registration fees and accommodation. This will enable you to make your payment by bank transfer.**

Registration Fee: 300 Euros before 01/03/14 ☐ 350 Euros after 01/03/14 ☐

Accommodation: The Puma Oxford Hotel. €123.00 Per Night, Bed & Breakfast Single Occupancy.

Rooms Required:

Thursday 13 / 03 / 14 YES / NO Friday 14 / 03 / 14 YES / NO Saturday 15 / 03 / 14 YES / NO

***There will be a course bus to and from the venue.***

Special Dietary Requirements: \_\_\_\_\_

TOTAL AMOUNT ENCLOSED: \_\_\_\_\_

**CPD Certificates and Receipts will be issued.**

Signature: \_\_\_\_\_ Date \_\_\_\_\_

Please return this form to L.R. Associates, 58, Kiln Close, Calvert Green, Buckingham, MK18 2FD.