

1st UKAS Aortic Valve Repair Interest Group Meeting

Liverpool Heart & Chest Hospital

Conference Room and Operating Theatre

29-30th March 2019

'The Aortic Surgical Team at Liverpool Heart and Chest Hospital are delighted to invite you to a 2 day meeting of interactive discussions on aortic valve repair. Great progress has been made in this field recently to offer young patients with aortic valve regurgitation a natural substitute to valve prostheses. We are honoured to host Professor Gebrine El Khoury from St Luc University Hospital in Brussels who is one of the world leading authorities on this subject. He will be joining us for the discussions as well as to offer expert operative proctorship on select cases. We anticipate a very productive and engaging meeting and would like to welcome you in Liverpool.'

Mr Omar Nawaytou
Consultant Cardiac and Aortic Surgeon

Programme - Day 1 Friday 29th March 2019

(CPD applied)

(Research Meeting Room – Liverpool Heart & Chest Hospital)

10:00 – 10.30

Welcome and Introduction

Mr O Nawaytou/Mr M Kuduvalli/Mr M L Field
(Liverpool Heart and Chest Hospital)

10:30 – 11.30

*** Results of mechanical AVR in young patients and potential numbers for AV repair in the UK.**

Mr M Sabetai (Guy's and St Thomas Hospitals, London)

*** David's Re-implantation procedure. Results driven modifications.**

Mr J Mascaro (New QE University Hospital, Birmingham)

• Yacoub's Remodelling. Valves I have learnt not to repair and alternative surgery.

Mr M Petrou (John Radcliffe University Hospital, Oxford)

• Setting Up an Aortic Valve Repair Service in the UK.

Mr M Matuszewski (New Cross Hospital, Wolverhampton)

• Minimally Invasive AV and Root Repair.

Prof A Oo (St Bartholomew's Hospital, London)

• Ozaki Procedure.

Mr C Quarto (Royal Brompton and Harefield Hospitals, London)

11:30 – 12:30 **Discussion of operative cases.**

Moderators: Miss D Harrington (Liverpool Heart and Chest Hospital), Mr G Tsang (Southampton University Hospitals) and Mr L Balacumaraswami (North Staffordshire Royal Infirmary, Stoke-On-Trent)

(Conference Room, Liverpool Heart and Chest Hospital)

12:30 – 13:00 **Lunch**

13:00 – 14:00 **Grand Lecture Talk – Aortic Valve Repair With or Without Aneurysm**

Prof Gebrine El Khoury, Cliniques Universitaires St Luc, Brussels.

14:00 – 18:00 **Operating Theatres – (by invitation only)**

19:30– 22:30 **FACULTY DINNER**

Programme - Day 2 – Saturday 30th March 2019

08:00 – 12:00 Theatre operation 1

12:30 – 13:00 **Lunch (Theatre Coffee Room)**

13:00 - 17:00 Theatre operation 2

17:00 Summary and close.

Invited Faculty

Prof Gebrine El Khoury

Cliniques Universitaires St Luc, Brussels

Mr L Balacumaraswami

North Staffordshire Royal Infirmary, Stoke-On-Trent

Mr R De Silva

Royal Papworth Hospital, Cambridge

Mr J Mascaro

New QE University Hospital, Birmingham

Mr M Matuszewski

New Cross Hospital, Wolverhampton

Prof A Oo

St Bartholomew's Hospital, London

Mr M Petrou

John Radcliffe University Hospital, Oxford

Mr M Sabetai

Guy's and St Thomas Hospitals, London

Mr C Quarto

Royal Brompton and Harefield Hospitals, London

Mr G Tsang

Southampton University Hospitals