



The Multidisciplinary Team and Aortic Dissection

Thursday 1st December 2022

Venue:

**The Great Hall,
St Bartholomew's Hospital,
West Smithfield,
London,
EC1A 7BE**

Welcome

Dear Colleague

We would like to invite you to register for the The Multidisciplinary Aortic Day on Thursday 1st December.

The aim of the meeting is to bring together expert cardiologists, radiologists, surgeons, clinical pharmacologists and anaesthetists to dissect the way we treat aortic dissection. We will focus on the controversial topics around this difficult disease, and challenge our Barts Experts to debates that will explore the evidence. Geared toward primary care, cardiology and cardiovascular subspecialists our expert panellists will provide both fundamentals and the in depth insights into challenging treatment decisions, and the ramifications of making them. We hope the discussion-based format will allow for interaction with the audience, and give a fulsome overview of some of the most interesting aspects of aortic disease.

Please share the information with interested colleagues within your department and should you require any further information please do not hesitate to contact us.

Professor Aung Oo
Ms. Tara Mastracci

Faculty

Course Directors

Ms. T. Mastracci	Consultant Endovascular Surgeon,	St. Bartholomew's Hospital, London
<u>Professor A. Oo</u>	Consultant Cardiothoracic Surgeon,	St. Bartholomew's Hospital, London

National and Local Faculty

Mr. B. Adams	Consultant Cardiothoracic Surgeon	St. Bartholomew's Hospital, London
Dr. A. Awwad	Consultant Radiologist	St. Bartholomew's Hospital, London
Dr. E. Cheasty	Consultant Radiologist	St. Bartholomew's Hospital, London
Dr. C. Corredor	Consultant Cardiothoracic Anaesthetist & Critical Care	St. Bartholomew's Hospital, London
Mr. C. DiSalvo	Consultant Cardiothoracic Surgeon	St. Bartholomew's Hospital, London
Professor M. Field	Consultant Cardiothoracic Surgeon	Liverpool Heart and Chest Hospital
Mr. R. Gibbs	Consultant Vascular Surgeon	St. Mary's Hospital, London
Dr. V. Kapil	Consultant Physician	St. Bartholomew's Hospital, London
Mr. K. Lall	Consultant Cardiothoracic Surgeon	St. Bartholomew's Hospital, London
Ms. A. Lopez	Consultant Cardiothoracic Surgeon	St. Bartholomew's Hospital, London
Dr. M. Matson	Consultant Radiologist	St. Bartholomew's Hospital, London
Dr. B. Pandya	Consultant Cardiologist	St. Bartholomew's Hospital, London
Mr. P. Sharma	Consultant Vascular Surgeon	Royal London Hospital, London
Dr. T. Smith	Consultant in Accident and Emergency	Imperial College Hospital, London
Dr. K. von Klemperer	Consultant Cardiologist	St. Bartholomew's Hospital, London
Mr. J. Yap	Consultant Cardiothoracic Surgery	St. Bartholomew's Hospital, London

Programme

07.30 – 08.00 Registration and Coffee on Arrival

08.00 – 08.15 Opening Comments and Welcome

Professor Aung Oo

Session I – Proximal Dissections – 08.15 – 10.15

**Chairs : Mr. John Yap
Mr. Kulvinder Lall**

08.15 – 08.35 Imaging a proximal dissection: CT details

Dr. Amir Awwad

08.35 – 08.55 The golden hour – care of the acute dissection, early diagnosis and transfer

Dr. Thomas Smith

08.55– 09.15 Inherited aortopathy: who and what should we test?

Dr. Kate von Klemperer

DEBATE: Everyone should have their arch repaired

09.15 – 09.35 Pro

Professor Aung Oo

09.35 – 09.55 Con

Professor Rakesh Uppal

09.55 – 10.15 Panel Discussion

All Faculty

10.15 – 10.45 **Morning Coffee, Teas and Exhibitions**

Session II – Type A Dissection – optimal treatment - 10.45 – 12.35

**Chairs : Ms. Tara Mastracci
Mr. Pari Sharma**

What's the right operation?

10.45 – 11.15 - Hemiarch

TBC

11.15 – 11.35 - FETG

Ms. Ana Lopez

11.35 – 11.55 - AMDS

Professor Aung Oo

11.55 – 12.15 - Urgent endo for NANB

Mr. Rick Gibbs

12.15 – 12.35 Panel Discussion

All Faculty

12.35 – 13.30 **Lunch and Exhibitions**

Session III – NANB - 13.30 – 15.10**Chairs :****Mr. Carmelo DiSalvo
Professor Mark Field**

- 13.30 – 13.50 Reducing cerebral complications in dissection arch repair
13.50 – 14.10 Blood pressure control and BMT
14.10 – 14.30 The dissected arch
14.30 – 14.50 Remote monitoring and patient follow up
14.50 – 15.10 Panel discussion
15.10 – 15.40 **Afternoon Tea and Exhibitions**

Mr. Ben Adams
Dr. Vikas Kapil
Dr. Emma Cheasty
Ms. Tara Mastracci
All Faculty

Session IV – The Thoracoabdominal Dissections - 15.40 – 17.40**Chairs :****Professor Rakesh Uppal
Professor Aung Oo****DEBATE: Endo solutions: inner branches versus fenestrations**

- 15.40 – 16.00 Pro inner branches
16.00 – 16.20 Pro Fenestrations
16.20 – 16.40 Lifestyle modifications – living with aortic dissection
16.40 – 17.00 Timing for surgery in thoracoabdominal dissection
17.00 – 17.20 What is the real spinal cord risk? Who needs a drain?
17.20 – 17.40 Panel discussion
17.40 **Closing remarks and refreshments**

Dr. Matt Matson
Ms Tara Mastracci
Dr. Benjal Pandya
Professor Mark Field
Dr. Carlos Corredor
All Faculty
Professor Rakesh Uppal