

Cardiothoracic Curriculum Review Course



24-25th Sept 2026



Pinewood Campus
Nine Mile Road
Wokingham, RG40 3EW

Welcome to the Johnson & Johnson Institute

Faculty

Mohammad Hawari

Consultant Thoracic Surgeon
Nottingham

Anas Boulemden

Consultant Cardiac Surgeon
Nottingham

Micheal Shackcloth

Consultant Thoracic Surgeon
Liverpool

Abdul Badran

Consultant Thoracic Surgeon
Basildon

Abdelrahman Elsayed

Consultant Thoracic Surgeon
Nottingham

Izanee Mydin

Consultant Cardiac and
Transplant Surgeon
Newcastle

Jason Ali

Consultant Cardiac Surgeon
Papworth

Jakub Marczak

Consultant Aortic Surgeon
Liverpool

I wish you a very instructive course.

Yours sincerely,

Andy de Costa

Professional Education Manager, Ethicon

Mobile: +44 (0) 7920861355

Adecost4@its.jnj.com

Agenda

Day 1

08:00 **Arrival and Registrations**

08:40 Welcome and Introductions

Micheal Shackcloth
Mohammad Hawari
Anas Boulemden

09:00 Group Rotations: every 30 minutes

- Thoracic Surgery: (image-driven teaching) Primary lung cancer (MH/AE)
- Thoracic Surgery: (image-driven teaching) Pulmonary mastectomy (MS/AB)
- Cardiac Surgery: (image-driven teaching) Surgery for ischaemic heart disease, including off-pump (AB/IZM)
- Cardiac Surgery: Aortic valve disease (JA/JM)

All Faculty

11:00 **Break**

11:20 Group Rotations: every 30 minutes

- Thoracic Surgery: (image-driven teaching) Mediastinum (MS/AB)
- Thoracic Surgery: (image-driven teaching) Pleura (AE/MH)
- Cardiac Surgery: (image-driven teaching) Aortovascular disease (JA/JM)
- Cardiac Surgery: Mitral valve disease (AB/IM)

All Faculty

13:20 **Lunch**

14:00 Science of Tissue Management

JNJ

15:00 **Break**

15:20 Group Rotations:

- Thoracic Surgery MDT
- Cardiac Surgery MDT

All Faculty

17:00 Exam Format

Mohammad Hawari

17:30 **Close**

19.30 **Dinner**

Agenda

Day 2

07:30 Arrival and Registration

07.50 Welcome

Mohammad Hawari
Anas Boulemden

08.00 Group Rotations: every 30 minutes

- Thoracic Critical Conditions: Pneumothorax/Tension Pneumothorax/Acute Haemothorax/ Post-Op Air Leak, BPF (MH/AB)
- Cardiac Critical Conditions: Aortic Dissection and Post Op Cardiac Tamponade (JM/JA)
- Thoracic Critical Conditions: Stridor/ Foreign Body / Massive Haemoptysis/ Respiratory Failure Following Thoracic Surgery (MS/AE)
- Cardiac Critical Conditions: Low Cardiac Output, Myocardial Ischaemia/Infarction, Endocarditis – Native or Prosthetic Valve (AB/IM)

All Faculty

10:00 Break

10:20 Group Rotations: every 25 minutes

- Cardiac Surgery Imaging (AB/JM)
- Thoracic Surgery Imaging – Chest wall tumours and pectus (MH)
- Cardiac Surgery Instruments (JA/ IM)
- Thoracic Surgery Imaging – Diaphragm (AE/MS)
- Thoracic Surgery Imaging – Emphysema and Bullae (MH/AB)

All Faculty

12:25 Lunch

13:00 Advanced Healing Solutions and techniques

JNJ

14:00 Break

14:20 Cardiothoracic Trauma (MH and faculty)
Thoracic Instruments (Thoracic faculty)

All Faculty

16:20 Closing Remarks

Mohammad Hawari
Anas Boulemden