



Cardiothoracic Curriculum Review Course for Trust – Appointed Doctors



24th and 25th of September 2025

Johnson & Johnson, Pinewood Campus, Wokingham

Welcome to the Johnson & Johnson Institute

I wish you a very instructive course.

Yours sincerely,

Gemma Mahoney

Professional Education Manager, Ethicon

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Faculty

Mohammad Hawari

Consultant Thoracic Surgeon
Nottingham

Anas Boulemden

Consultant Cardiac Surgeon
Nottingham

Elaine Teh

Consultant Thoracic Surgeon
Leeds

Ed Caruana

Consultant Thoracic Surgeon
Glenfield Hospital, Leicester

Abdelrahman Elsayed

Consultant Thoracic Surgeon
Nottingham

Izanee Mydin

Consultant Cardiac and
Transplant Surgeon
Newcastle

Jason Ali

Consultant Cardiac Surgeon
Papworth

Abdalla Badran

Consultant Thoracic Surgeon
Basildon

Agenda

Day 1

24th of September

08:00 Arrival and Registrations

08:40 Welcome and Introductions

Mohammad Hawari,
Anas Boulemden

09:00 Group Rotations: every 30 minutes

All Faculty

- *Thoracic Surgery:* (image-driven teaching) Primary lung cancer (MH/AE)
- *Thoracic Surgery:* (image-driven teaching) Pulmonary metastasectomy (ECTAB)
- *Cardiac Surgery:* (image-driven teaching) Surgery for ischaemic heart disease, including off-pump (AB/MQ)
- *Cardiac Surgery:* Aortic valve disease (JA/IM)

11:00 Break

11:20 Group Rotations: every 30 minutes

All Faculty

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

13:20 Lunch

14:00 Science of Tissue Management

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15:00 Break

15:20 Group Rotations:

All Faculty

- Thoracic Surgery MDT
- Cardiac Surgery MDT

17:00 Exam Format

Mohammad Hawari

17:30 Close

Day 2

25th September

08:30 Arrival and Registration

08:50 Welcome

Mohammad Hawari,
Anas Boulemden

09:00 Group Rotations: every 30 minutes

All Faculty

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

11:00 Break

11:20 Group Rotations: every 25 minutes

All Faculty

- Cardiac Surgery Imaging (AB/MA)
- Thoracic Surgery Imaging – Chest wall tumours and pectus (MH)
- Cardiac Surgery Instruments (JA/ MQ)
- Thoracic Surgery Imaging – Diaphragm (AE/MH)
- Thoracic Surgery Imaging – Emphysema and Bullae (ET/EC)

13:25 Lunch

14:00 Advanced Healing Solutions and techniques

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15:00 Break

- 15:20
- Cardiac Trauma (AB/JA/MA/MQ)
 - Thoracic Trauma (MH/EC)
 - Thoracic Instruments (ET/AE)

All Faculty

17:20 Closing Remarks

Logistics

Course Venue

Johnson and Johnson, Pinewood Campus, Nine Mile Ride, Wokingham, RG40 3EW