



CORE REVIEW

CARDIOTHORACIC SURGERY

COURSE

VENUE

DATE

DAY 1

7:00 AM

7:30 AM

9:15 - 9:30 AM **[BREAK]**

9:30 - 11:15 AM

11:15 - 11:30 AM **[BREAK]**

11:30 - 1:00 PM

1:00 - 2:00 PM **[LUNCH]**

2:00 - 3:30 PM

3:30 - 3:45 PM **[BREAK]**

3:45 - 5:30 PM

London Core Review Course Cardiothoracic Surgery 2017

The Royal College of Surgeons of England

Thursday 18th May 2017

ADULT CARDIAC SURGERY - COURSE TIMETABLE

REGISTRATION AND COFFEE

| TALK | FACULTY | SUBJECT |
|--------------------------------------|---------|--|
| 01 | Doty | Cardiac Anatomy |
| 02 | Doty | CV Physiology/Heart Failure |
| 03 | Doty | CV Pharmacology/Coagulation |
| 04 | Doty | Critical Care Physiology |
| 05 | Momin | Acute Heart Failure |
| 06 | Jones | Cardiopulmonary Bypass/Myocardial Protection |
| 07 | Jones | Coronary Artery Disease |
| 08 | Momin | Myocardial Infarction |
| 09 | Momin | Myocardial Revascularization |
| CLIN | Momin | Clinical Trials in Coronary Artery Disease |
| 10 | Doty | Post Infarction Ventricular Aneurysm, VSD |
| 11 | Doty | Ischemic Mitral Disease |
| 12 | Doty | Combined Coronary, Carotid Artery and Valvular Disease |
| 13 | Doty | Aortic Valve Disease |
| 14 | Baig | Mitral Valve Disease |
| ATRICURE WETLAB DEMONSTRATION | | |
| 15 | Baig | Tricuspid and Multiple Valve Disease |
| 16 | Baig | Prosthetic Valve Selection |
| 17 | Jones | Endocarditis |
| 18 | Jones | Genetics and Complications |
| 19 | Doty | Anesthesia |
| 20 | Jones | Cardiac Tumors |
| 21 | Jones | Hypertrophic Cardiomyopathy |
| 22 | Doty | The Pericardium - Tamponade |
| 23 | Doty | Cardiac Transplant, Indications and Results |
| 24 | Doty | Lung, Heart-Lung Transplant, Indications and Results |



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Thursday 18th May 2017

DAY 1

ADULT CARDIAC SURGERY & CONGENITAL - Cont.

5:30 - 5:45 PM **[BREAK]**

5:45 - 7:00 PM

| TALK | FACULTY | SUBJECT |
|-------------|----------------|--|
| 25 | Doty | Immunology & Drugs |
| 26 | Doty | Complications after Cardiac Transplant |
| 27 | Reid | Assisted Circulation |
| 28 | Reid | Surgical Treatment of Heart Failure |
| 29 | Shipolini | Cardiac Arrhythmias |
| 30 | Shipolini | Aortic Aneurysm |
| 31 | Shipolini | Aortic Dissection |



COURSE

VENUE

DATE

DAY 2

7:00 AM
[COFFEE]

7:30 - 9:45 AM

9:45 - 10:00 AM [BREAK]

10:00 - 11:30 AM

11:30 - 11:45 AM [BREAK]

11:45 - 1:00 PM

1:00 - 2:00 PM [LUNCH]

2:00 - 3:30 PM

3:30 - 3:45 PM [BREAK]

3:45 - 5:00 PM

London Core Review Course Cardiothoracic Surgery 2017

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Friday 19th May 2017

ADULT CARDIAC SURGERY & CONGENITAL

| TALK | FACULTY | SUBJECT |
|------|------------|---|
| ECHO | Raj Sharma | Echocardiography |
| PERF | Phillips | Perfusion |
| 32 | Doty | Minimally Invasive Cardiac Surgery |
| 33 | Doty | Developmental Anatomy |
| 34 | Doty | Palliative Operations |
| 35 | Doty | Patent Ductus Arteriosus and Aortopulmonary Window |
| 36 | Mussa | Coarctation of the Aorta - Interrupted Aortic Arch |
| 37 | Mussa | Atrial Septal Defect |
| 38 | Mussa | Ventricular Septal Defect |
| 39 | Mussa | Atrioventricular Septal Defect |
| 40 | Mussa | Tetralogy of Fallot |
| 41 | Mussa | Coronary Anomalies |
| 42 | Mussa | Truncus Arteriosus |
| 43 | Mussa | Pulmonary Stenosis – Pulmonary Atresia Intact Ventricular Septum |
| 44 | Doty | Vascular Rings and Slings |
| 45 | Doty | Congenital Aortic Stenosis |
| 46 | Doty | Sinus of Valsalva Aneurysm/Fistula |
| 47 | Doty | Ebstein's Anomaly |
| 48 | Doty | Single Ventricle Anomalies |
| 49 | Mussa | Hypoplastic Left Ventricle |
| 50 | Mussa | Transposition of the Great Arteries |
| 51 | Mussa | Corrected TGA |
| 52 | Mussa | DORV and Other Malposition Anomalies |
| 53 | Mussa | Anomalous Pulmonary Venous Connection - Cor Triatriatum |



COURSE

VENUE

DATE

DAY 3

London Core Review Course Cardiothoracic Surgery 2017

The Royal College of Surgeons of England

Saturday 20th May 2017

THORACIC SURGERY

TALK FACULTY SUBJECT

7:30 - 9:15 AM

| | | |
|----|---------|--|
| 54 | McCann | Thoracic Diagnostic Procedures - Esophagus |
| 55 | McCann | Thoracic Diagnostic Testing - Pulmonary |
| 56 | McCann | Thoracic Trauma |
| 57 | Pilling | Bullous Emphysema & Pneumothorax |
| 58 | McCann | Pneumonia/Abscess, Bronchiectasis, Empyema |

9:15 - 9:30 AM **[BREAK]**

9:30 - 12:00 PM

| | | |
|----|---------|--------------------------------|
| 59 | Pilling | Pulmonary Fungus, Tuberculosis |
| 60 | Pilling | Mediastinal Tumors |
| 61 | Pilling | Pulmonary Anomalies |
| 62 | McCann | Lung Cancer - Diagnosis |
| 63 | McCann | Lung Cancer - Staging |

12:00 - 1:00 PM **[LUNCH]**

1:00 - 2:45 PM

| | | |
|----|---------|---|
| 64 | McCann | Lung Cancer - Surgery |
| 65 | Pilling | Lung Cancer – Metastatic Disease and Adjuvant Therapy |
| 66 | Connors | Benign Lung Tumors and Bronchial Adenomas |
| 67 | Connors | Thoracic Outlet Syndrome |
| 68 | Connors | SVC Syndrome and Pulmonary Embolism |

2:45 - 3:00 PM **[BREAK]**

3:00 - 4:30 PM

| | | |
|----|---------|--|
| 69 | Connors | Chest Wall Congenital Deformities & Tumors |
| 70 | Pilling | The Diaphragm |
| 71 | Pilling | The Pleura |
| 72 | Pilling | The Trachea |

4:30 - 4:45 PM **[BREAK]**

4:45 - 6:30 PM

| | | |
|----|---------|--|
| 73 | Connors | Esophageal Congenital Disorders, Burns/Stricture |
| 74 | Connors | Esophageal Motility Disorders |
| 75 | Connors | Gastroesophageal Reflux Disease & Benign Tumors of the Esophagus |
| 76 | Connors | Esophageal Cancer |



CORE REVIEW

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DATE

DAY 4

8:15 AM

8:30 - 10:30 AM

10:30 - 10:45 AM

10:45 - 12:45 PM

12:45 - 1:45 PM

1:45 - 2:45 PM

2:45 - 3:45 PM

3:45 - 4:00 PM

4:00 - 4:45 PM

4:45 - 5:30 PM

5:30 - 6:00 PM

HUNTERIAN RECEPTION

6:00 PM - ONWARDS

London Core Review Course Cardiothoracic Surgery 2017

The Royal College of Surgeons of England

Sunday 21st May 2017

UK SUPPLEMENT - Provisional

[COFFEE]

John Pilling Interactive Thoracic Cases for Part II FRCS C-Th exam

[COFFEE]

Alex Shipolini Interactive Cardiac Cases for Part II FRCS C-Th exam
Kamran Baig
Aziz Momin

[LUNCH WITH EXHIBITS]

Alex Shipolini Interactive Cardiac Cases for Part II FRCS C-Th exam
Kamran Baig
Aziz Momin

Prof Borut Gersak Patrick Magee Memorial Lecture
The future for AVR? Sutureless AVR thru Right Mini Thoracotomy

[COFFEE]

Prof Stephen Westaby "Fragile Lives" & Surgeon's Specific Mortality Data

Prof Borut Gersak Minimally Invasive Mitral and AF Ablation Surgery

Round Table Discussion

Hunterian Reception Canapes and Drinks with a RCS historical lecture from Prof Vishy Mahadevan Barbers' Company Professor in Surgical Anatomy at the Royal College of Surgeons of England