



CORE REVIEW

CARDIOTHORACIC SURGERY

COURSE	London Core Review Course Cardiothoracic Surgery 2011
VENUE	The Royal College of Surgeons of England
DATES	Thursday 2nd - Sunday 5th June 2011
FEE	£400
COURSE OVERVIEW	<p>The London Cardiothoracic Surgery Core Review Course is based upon the well reputed and longstanding Salt Lake City Core Review Course in Cardiovascular and Thoracic Surgery (www.corereview.org) established by Donald Doty, Editor of Kirklin's Cardiac Surgery textbook.</p> <p>In the United States, the Core Review Course is attended by nearly all residents prior to sitting their board examinations as well as practicing surgeons wishing to re-certify.</p> <p>The course will provide a comprehensive review of the core information required for surgeons preparing primarily for Section I as well as Section II of the Intercollegiate Specialty Examination in Cardiothoracic Surgery. In addition, it will be beneficial for candidates preparing for the European Board of Thoracic and Cardiovascular Surgeons (EBTCS) examinations.</p> <p>The course would also serve to provide junior trainees commencing their cardiothoracic surgery career with a solid and broad knowledge base which they can apply to their day to day practice.</p> <p>It is hoped that in future, this course will serve as a useful tool for surgeons wishing to revalidate.</p>
COURSE FORMAT	<p>Course material is presented in an outline format which directs the participant to areas that require more personal study.</p> <p>Course activities and materials consist of:</p> <ul style="list-style-type: none">• <i>20-minute lectures in outline format.</i>• <i>Syllabus (one book per day) with slide reproductions & illustrations.</i>• <i>CD containing syllabus material and additional information.</i>• <i>Practice exam during course.</i>• <i>Question books for self examination.</i>• <i>Personal interaction with faculty.</i>



CORE REVIEW

CARDIOTHORACIC SURGERY

FACULTY

All lectures will be delivered by the International Faculty consisting of the teaching staff of the University of Utah Affiliated Hospitals Residency in Thoracic and Cardiovascular Surgery and the London faculty directed by Mr. Alex Shipolini, Training Programme Director for Cardiothoracic Surgery in London :

- John R. Doty, M.D. - Intermountain Medical Center, Salt Lake City, Utah
- Michael P. Collins, M.D. - LDS Hospital, Salt Lake City, Utah
- U. (Lee) McCann, M.D. - Utah Valley Regional Medical Center, Provo, Utah
- William T. Caine, M.D. - Intermountain Medical Center, Salt Lake City, Utah

COURSE DIRECTORS

- Alex Shipolini FRCS (C-Th) Consultant Cardiothoracic Surgeon, Barts & The London Chest Hospital
- Aziz Momin FRCS (C-Th) Specialist Registrar Cardiothoracic Surgery, Hammersmith Hospital
- Kamran Baig FRCS (C-Th) Specialist Registrar Cardiothoracic Surgery Hammersmith Hospital

CORE REVIEW LECTURES

DAY 1 - Thursday 2nd June 2011

THORACIC SURGERY

Thoracic Diagnostic Procedures - Esophagus - Thoracic Diagnostic Procedures - Pulmonary - Thoracic Trauma - Bullous Emphysema and Pneumothorax - Pneumonia/Abscess, Bronchiectasis, Empyema - Pulmonary Fungus, Tuberculosis - Mediastinal Tumors - Pulmonary Anomalies - Lung Cancer. Outlet Compression Syndrome - SVC Syndrome - Chest Wall Congenital Deformities & Tumors - Thoracic Radiography - The Diaphragm - The Pleura - The Trachea

DAY 2 - Friday 3rd June 2011

Esophagus Congenital, Burns/Stricture - Esophagus Motility Disorders - Gastroesophageal Reflux Disease & Benign Tumors of the Esophagus - Esophageal Cancer - Esophageal & Pulmonary Pathology

ADULT CARDIAC SURGERY

Cardiac Anatomy - CV Physiology/Heart Failure - CV Pharmacology/Coagulation - Critical Care Physiology - Acute Heart Failure - Cardiopulmonary Bypass/Myocardial Protection - Coronary Artery Disease Myocardial Infarction - Clinical Trials in Coronary Artery Disease - Coronary Artery Bypass - Post Infarction Ventricular Aneurysm, Mitral Insufficiency - Post Infarction VSD - Combined Coronary & Carotid Artery Disease - Aortic Valve Disease - Mitral Valve Disease - Tricuspid Valve Disease - A-V Valve Repair and Choice of Replacement - Endocarditis - Molecular Biology - Genetics



CORE REVIEW

CARDIOTHORACIC SURGERY

CORE REVIEW LECTURES (CONT.)

DAY 3 - Saturday 4th June 2011

Anesthesia - Cardiac Tumors - Hypertrophic Cardiomyopathy - The Pericardium - Tamponade - Cardiac Transplant, Indications & Results - Lung, Heart-Lung Transplant, Indications & Results - Complications after Cardiac Transplant - Surgical Treatment of Heart Failure - Assisted Circulation - Echocardiography - Cardiac Arrhythmias - Aortic Aneurysm, Aortic Dissection - Minimally Invasive Cardiac Surgery

CONGENITAL

Developmental Anatomy - Palliative Operations - Patent Ductus Arteriosus & Aortopulmonary Window - Coarctation of the Aorta - Interrupted Aortic Arch - Atrial Septal Defect - Ventricular Septal Defect - Atrioventricular Septal Defect - Tetralogy of Fallot - Coronary Anomalies - Truncus Arteriosus - Pulmonary Stenosis - Pulmonary Atresia Intact Ventricular Septum

DAY 4 - Sunday 5th June 2011

Complications of Cardiac Surgery - Recent Papers - Vascular Rings and Slings - Congenital Aortic Stenosis - Sinus of Valsalva Aneurysm/Fistula - Ebstein's Anomaly Single Ventricle Anomalies, Hypoplastic Left Ventricle, Transposition of the Great Arteries Corrected TGA DORV and Other Malposition Anomalies Anomalous Pulmonary Venous Connection - Cor Triatriatum

LOCATION

The Royal College of Surgeons of England
35-43 Lincoln's Inn Fields
London WC2A 3P

ACCOMMODATIONS

- Accommodation is available at the Royal College of Surgeons.
- Single Rooms available from £65 per night.
- Please see website for more details : www.rcseng.ac.uk/hotel
- Nearest Tube station : Holborn Station

REGISTRATION

- Online Registration
www.corereview.co.uk/register/

- Course Fee : £400

Includes:

All conference materials :

- 4 Core Review Course Books & 2 MCQ Questions Books.
- CD Rom with all lecture slides and audio recordings.
- All on site meals and snacks inclusive.

CONTACT US

For any further information please contact us via : info@corereview.co.uk