COURSE BROCHURE

NEXT EVENT
06-09 MAY 2020

VENUE
Royal College of Physicians Meetings & Events

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TO VISIT OUR WEBSITE TODAY. SCAN QR CODE.

SCTS ACCREDITED COURSE
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The London Core Review cardiothoracic surgery course is built on the long-established and successful USA Core Review course which was founded and run by the Donald Doty and John Doty. The organisation was set up with primarily to be non-profit in nature. All funding is used to spearhead cardiothoracic surgery education by keeping low admission fees as low as possible to make the course accessible to as many prospective delegates as possible. All the lecturers at the event, including prominent guest speakers, volunteer their time, pay for personal travel expenses to the events. The London Core Review’s partnership with industry sponsorship has allowed the organisation to continue making great strides. Our 2021 course will represent the 10th anniversary since initiation.

The cardiothoracic surgery course is for:

• Cardiac and thoracic surgeons preparing for various exams:
  1. FRCS (C-Th) Examinations in cardiothoracic surgery.
  2. Section I & II of the Intercollegiate specialty examination in cardiothoracic surgery.
  3. Cardiothoracic board exams in the USA.
  4. European Board of Thoracic and Cardiovascular Surgeons (EBTCS) examinations.

• Cardiothoracic surgeons requiring revalidation in cardiothoracic surgery.

• Cardiothoracic surgeons requiring for CME and CPD credit.

• Practising and retired cardiothoracic surgeons requiring a solid and broad knowledge for day to day practice.

• Anaesthesiists, cardiologists, aspiring medical students, nurses, Surgical Care Practitioners (SCP), perfusionists, echo technicians and other healthcare professionals who have an interest in cardiac and thoracic surgery.
The London Core Review faculty comprises of a mixture of UK and USA cardiothoracic consultant surgeons who have excellent expertise in their various fields. The faculty’s passion for teaching and the highly positive delegate feedback over the years have allowed the organisation to deliver excellence consistently. Our website has comprehensive speaker profiles, with video excerpts, to showcase the unique teaching methodologies of the organisation.

John Doty, M.D. - Course Director

Primary Focus: Minimally Invasive Cardiac and Thoracic Surgery, Robotic Cardiac Surgery, Aortic Aneurysm and Dissection, Surgical Treatment of Atrial Fibrillation, Marfan Syndrome, and Treatment of Adult Congenital Heart Disease. - winner of 2011 Dwight C. McGoon Mentoring award from the National Thoracic Surgery Residents Association.

Mr. Aziz Momin - Course Director

Primary Focus: Cardithoracic surgery, clinical interests and adult cardiac surgery. Research interests include: Endothelial dysfunction, mini cardiopulmonary bypass, CRP, leptin, coronary artery patency rates. Senior Lecturer at St George’s Hospital and Medical School. Currently a Consultant Cardiac Surgeon at St. George’s Hospital.

Mr. Alex Shipolini - Course Director

Primary Focus: Cardiothoracic Surgery. Clinical interests include aortic valve replacement, coronary artery bypass, mitral valve surgery, pleural biopsy and drainage, thoracoscopy. Mr Shipolini has developed expertise in high risk contrary artery and aortic valve surgery.

Mr. John Pilling - Course Faculty

Primary Focus: Risk assessment in lung cancer surgery, pleural effusion, pulmonary metastectomy, minimal invasive thoracic surgery. Research interests include: Malignant pleural effusion, high risk lung cancer surgery, malignant mesothelioma. He has won various awards including Hargadon Prize for Audit, Association of Cardiothoracic Anaesthetists (2002).

Mr. Venkatachalam Chandrasekaran - Course Faculty

Primary Focus: Arterial CABG, Mitral Valve Repair, Minimally Invasive Cardiac Surgery, Off pump CABG, HOCM.
William Caine, M.D. - Course Faculty

Primary Focus: Adult Cardiac and Thoracic Surgery, Coronary Artery Bypass Surgery, Valve Repair and Replacement, Arrhythmia Surgery, Ischemia-reperfusion Injury, Mechanical Circulatory Support, Heart Transplantation, and Cardiac Surgery Outcomes Research. He is a thoracic and cardiac surgeon in Murray, Utah and is affiliated with Intermountain Medical Center. He received his medical degree from University of Utah School of Medicine.

U.(Lee) McCann, M.D. - Course Faculty


Rafe Connors, M.D. - Course Faculty

Primary Focus: All aspects of heart surgery, specifically aortic, endovascular and valvular heart disease. Dr. Connors also focuses on minimally invasive thoracic surgery, including minimally invasive lobectomies for lung cancer. Dr. Connors received his BA in Biology at the University of Utah. He went on to complete his medical school education and six years of General Surgery residency at the University of Utah.

Professor. Brendan Madden - Course Faculty

Primary Focus: Complex large airway intervention using rigid and fibre optic bronchoscopy with endobronchial ND Yag laser therapy, stent deployment, fistulae closure, dilation and diagnostic techniques and foreign body retrieval. He also has interest in pulmonary hypertension. He have given over 360 lectures at major national and international scientific symposia and have published over 355 peer reviewed papers, invited articles, book chapters and abstracts.

Mr. Shafi Mussa - Course Faculty

Primary Focus: Neonatal cardiac surgery, aortic surgery in adult congenital heart disease, and education and mentorship in congenital cardiac surgery. Mr. Mussa qualified from Cambridge University and the Royal Free Hospital School of Medicine with Honours in 1997. He was awarded a British Heart Foundation Junior Research Fellowship in 2001 to study the modulation of vasospasm in radial artery bypass grafts.
**Mr. Simon Phillips - Course Faculty**

**Primary Focus:** Mr. Simon Phillips, specialises in all aspects of adult clinical perfusion but has a particular interest in mini bypass and the management of cardiopulmonary bypass to minimise the inflammatory response and limit blood product transfusion. He is one of the few perfusion scientists to carry out the very specialist techniques involved in providing cardiopulmonary bypass to patients during pregnancy. Recently he has been active in developing and optimising perfusion techniques pertaining to complex aortic root and aortic arch replacement for those patients with connective tissue disorders.

**David Min, M.D. - Course Faculty**

**Primary Focus:** Dr. David Min graduated with distinction from Duke University with a bachelor of science degree prior to earning his medical degree at Loyola University Chicago Stritch School of Medicine, where he was honored with the President’s Medallion. Dr. Min joined Intermountain Healthcare and the Intermountain Heart Institute in 2016 where he currently serves as the director of cardiac imaging for Intermountain Medical Center and the interim senior medical director for the Cardiovascular Clinical Program for Intermountain Healthcare.

**Barry Bergquist, M.D. - Course Faculty**

**Primary Focus:** Dr. Barry Bergquist is an anesthesiologist in Murray, Utah and is affiliated with multiple hospitals in the area, including Intermountain Medical Center and LDS Hospital. He received his medical degree from Yale University School of Medicine and has been in practice for more than 20 years.

We have recently produced video introductions of various faculty/speakers. These can be found on our speaker page on our website.
Over the years, the London Core Review has been honoured to have internationally renowned guest speakers delivering world-class lectures at the event, 2021 is no exception. This is an excellent opportunity for course delegates to interact with the speakers during the numerous breaks and in the interactive sessions. Our web app has a comprehensive range of archived video lectures from past speakers.

VIEW WEB PAGE www.londoncorereview.com/speakers/london-core-review-speakers
The London Core Review cardiothoracic course is a comprehensive four-day course with over 80 lectures delivered. Four-day delegates receive a schedule useful information as such schedule durations, break times and so forth, course books, bag and a pen (single day delegates and web app subscribers will only have access to the schedule). The structure of the course is as follows:

**DAY 1** Adult Cardiac Surgery  
**DAY 2** Congenital Surgery  
**DAY 3** Thoracic Surgery  
**DAY 4** Interactive Sessions and Special Guest Lectures

**VIEW SCHEDULE** [www.londoncorereview.com/downloads]
The London Core Review web app was created to allow delegates to continue learning course material beyond the events and also to allow those who cannot attend out courses in person to benefit through considerately priced web app access subscriptions, this is also available for past delegates. The web app has all the course videos in a state of the art video carousel with great navigation by well-planned graphics. The responsive nature of the web app makes it suitable for all kinds of devices. 4-day delegates receive complimentary 12-month access. Recently, randomized preview and followup quizzes have been implemented in the web app to reinforce key points of course material and also provide an insight into the type of questions that can be expected in various board examinations. The web app videos are laid out with optimized layouts showing lecture names, HD video title screen, picture in picture layout for better speaker/content association and so forth.

VIEW WEB PAGE  www.londoncorereview.com/web-app/web-app-guide
Over the 5 years since its inception, the popularity of our web app has been growing steadily with active users from all over the world viewing our comprehensive array of course videos (source: Vimeo - 23/06/18). Moreover, the main London Core Review website has been not only ranked number one for various keywords but also appears as a featured result due to not only the high traffic volume but also various optimizations.
The London Core Review course is accredited with the Society for Cardiothoracic Surgery in Great Britain and Ireland. Delegates who complete the four-day event will receive 34 hours CPD credit whereas those who complete a single day of the course receive a 9 hours credit.
The Royal College of Physicians has been chosen for its exceptional conference and events centre by the London Core Review for the 2021 event. Below are some highlighted features:

- Overlooks Regent’s Park, with good access to road, rail and tube.
- Tiered auditoriums, exhibition space, event and dining facilities.
- Award-winning Grade 1 listed modern building.
- An atmosphere of space and light with a contrasting mix of old and new facilities.
- Over 500 years of History and over 50,000 antiquarian books in the Dorchester Library.
- Medicinal Garden is filled with over 1,100 rare plants and flowers from all over the world.
Our 2021 lectures will be held in the state of the art Seligman Theatre which is a tiered auditorium that has 140 fixed seats, as well as a flat platform at the top for wheelchair users. Auditorium seating will have foldable tables for note-taking by delegates. The auditorium leads to the Platt Room where meals and refreshments will be served. The garden can be accessed via a door from the Platt room. For those who need to pray, a multi-faith prayer room has been reserved for the event - Gowning Room.

SEE MORE: www.londoncorereview.com/venue/2020-rcp-event-venue
Our 2021 RCP event will deepen audience engagement by using a Catchbox, the world’s first throw-able microphone, a fun alternative to the traditional handheld microphone. Catchbox is the world’s first soft, wireless microphone that delegates can throw and catch to kick-start a discussion. The Catchbox is designed to spark spontaneous conversations and quickly break the ice. The Catchbox will be used on Day 4 - Inter-active sessions.
Industry sponsorship allows the London Core Review to host its events by meeting critical expenses such as venue hire, Audio/Video support, web app development, marketing and so forth. For sponsors, this is a great opportunity to network with course delegates from all over the world through the numerous tea/coffee/lunch breaks. The London Review has various tariffs of sponsorships shown below providing various incentives. A specific brochure for sponsors has been created and this can be accessed on our sponsors’ page on the website. The brochure goes over useful information relating to tariffs, event planning, sponsorship logo placement opportunities and so forth.

OUR SPONSORS

VIEW WEB PAGE www.londoncorereview.com/sponsors
Every year, the London Core Review receives delegates from all over the world, who had heard about the course from others that previously attended. There are over 20 video testimonials from course delegates on our website giving an invaluable insight into teaching methodologies and event experience.

At the end of the course, a comprehensive survey is conducted covering everything from speaker evaluation, catering, registration, and so forth. Information from the survey is evaluated and used to improve the course year after year. Our feedback surveys are also useful for sponsors providing validation of the organisation’s performance for funding considerations.

While the London Core Review organisation does not directly get involved with travel visa applications required by some international delegates, a supporting letter in PDF format is provided to delegates upon request with particulars such as passport info, citizenship and so forth noted inviting them to the course. These letters have in many cases helped with visa approvals creating an easier passage.

VIEW WEB PAGE www.londoncorereview.com/video-testimonials