

## Acute aortic dissection: Diagnosis and initial management

Date: Tuesday 7 June  
RCEM accredited for CPD

09:30 - 10:00	<b>Registration and refreshments</b>
10:00 - 10:10	<b>Introduction</b> Ms Catherine Fowler, Trustee, The Aortic Dissection Charitable Trust and Dr Anu Mitra, EM Consultant, Imperial College Healthcare NHS Trust
10:10 - 10:30	<b>Pathophysiology of acute aortic dissection and how this affects presentation</b> Dr Graham Cooper, Trustee, The Aortic Dissection Charitable Trust and Consultant Cardiac Surgeon, Sheffield Teaching Hospitals NHS Foundation Trust
10:30 - 10:50	<b>A relative's perspective</b> Mr Billy Lumb
10:50 - 11:20	<b>Aortic dissection: epidemiology and variation in presentation</b> Dr Anu Mitra
11:20 - 11:40	<b>Refreshments</b>
<b>Approaches to diagnosing aortic dissection</b>	
11:40 - 12:30	<b>Human factors</b> Professor Paul Bowie, Programme Director (Safety and Improvement), NHS Education for Scotland
12:30 - 13:30	<b>Lunch</b>
13:30 - 14:00	<b>Biomarkers</b> Dr Maaz Syed, Centre for Cardiovascular Science, University of Edinburgh

14:00 - 14:30	<b>Artificial intelligence</b> Dr Philip Scott, Reader in Health Informatics, University of Portsmouth
14:30 - 15:00	<b>Refreshments</b>
<b>Managing aortic dissection after diagnosis</b>	
15:00 - 15:30	<b>Management in ED and emergency transfer</b> Dr Scott Grier, National Critical Care Transfer Lead and Consultant in Intensive Care Medicine, Southmead Hospital, Bristol
15:30 - 16:00	<b>Definitive treatment for acute aortic dissection</b> Mr Michael Sabetai, Consultant Cardiac Surgeon, Guy's and St Thomas' NHS Foundation Trust
16:00 - 16:05	<b>RCEMLearning #RCEMAAD Reminder</b> Dr Charlotte Davies, EM Consultant, Lewisham and Greenwich NHS Trust
16:05 - 16:30	<b>Summary and feedback</b> Ms Catherine Fowler and Dr Graham Cooper
16:30	<b>Close of day</b>

### CPD certificates

CPD certificates will be sent to those who attended the live session ten working days from the end of the event. Please note, you are required to attend the live event in order to receive your CPD certificate.