



Acute aortic dissection: Diagnosis and initial management

Date: Tuesday 7 June RCEM accredited for CPD

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

	Biomarkers
13:30 - 14:00	Dr Maaz Syed, Centre for Cardiovascular Science,
	University of Edinburgh

14:00 - 14:30	Artificial intelligence Dr Philip Scott, Reader in Health Informatics, University of Portsmouth	
14:30 - 15:00	Refreshments	
Managing aortic dissection after diagnosis		
15:00 - 15:30	Management in ED and emergency transfer Dr Scott Grier, National Critical Care Transfer Lead and Consultant in Intensive Care Medicine, Southmead Hospital, Bristol	
15:30 - 16:00	Definitive treatment for acute aortic dissection Mr Michael Sabetai, Consultant Cardiac Surgeon, Guy's and St Thomas' NHS Foundation Trust	
16:00 - 16:15	RCEM Safer Care Committee and Best Practice Guidelines Dr Emma Redfern	
16:15 - 16:20	RCEMLearning #RCEMAAD Reminder Dr Charlotte Davies, EM Consultant, Lewisham and Greenwich NHS Trust	
16:20 - 16:40	Summary and feedback Ms Catherine Fowler and Dr Graham Cooper	
16:40	Close of day	

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.