

#RCoACardiac

10 CPD credits

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Cardiac Disease and Anaesthesia Symposium 22–23 April 2021



Venue: Online, Zoom **Registration:** £260 for full event (£160 for one day; discounted rates available) **Clinical Content Leads:** Professor Pierre Foex and Professor Helen Higam

Patients with heart disease can present on any elective list, and also as emergencies. The aim of the symposium is to explore areas of clinical importance for all practising anaesthetists. The event brings together expert cardiologists, anaesthetists, and intensivists, bringing a truly multidisciplinary approach to complex problems making it easier for all of us to better understand the pathophysiology of heart disease and how to manage patients with often complex problems.

The programme will explore a wide range of topics with plenty of opportunities to question the experts, take stock and translate the most recent evidence into our clinical practice for the benefit of our patients.

Topics will include:

- Congenital heart disease
- Pulmonary hypertenson
- Valvular heart disease

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- Preoperative assessment of cardiac patients
- Heart disease in pregnancy
- Patients with LVADs

Royal College of Anaesthetists

Churchill House, 35 Red Lion Square, London WC1R 4SG 020 7092 1673 | events@rcoa.ac.uk | www.rcoa.ac.uk/events



Cardiac symposium – Day one Thursday 22 April 2021

08:15-08:30	Joining and network checks	
08:30–08:40	Welcome and introduction	Professor Pierre Foex
Session one	Preoperative assessment of the cardiac patient	
08:40-09:10	Human factors	Professor Helen Higham
09:10-09:40	Non-invasive cardiac evaluation	Dr Andrew Kelion
09:40-10:00	Q&A discussion	
10:00-10:30	Break	
Session two	The adult with congenital heart disease	
10:30-11:00	Overview of congenital heart disease	Professor John Deanfield
11:00-11:30	Anaesthesia for GUCH patients	Dr Matthew Barnard
11:30-11:50	Q&A discussion	
11:50-12:50	Lunch break	
Session three	Problems with the lungs	
12:50-13:20	Pulmonary hypertension: Case management	Dr Ruth Newton
13:20-13:50	Sleep apnoea	Dr Sara McDouall
13:50-14:10	Q&A discussion	
14:10-14:40	Break	
Session four	Surgical patients with coronary heart disease	
14:40-15:10	Pathophysiology of coronary heart disease	Professor Raj Kharbanda
15:10–15:40	Management of patients with coronary stents	Dr Georgina Flood
15:40-16:00	Q&A discussion	
16:05–16:05	Closing comments	Professor Pierre Foex
16:05	Close	

Programme is subject to change.

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Cardiac symposium – Day two Friday 23 April 2021

08:15-08:30 Joining and network checks 08:30-08:40 Welcome and introduction **Professor Pierre Foex** Session one Valvular heart disease 08:40-09:10 Pathophysiology of valvular heart disease Professor Saul Myerson 09:10-09:40 Management of valvular disease patients Dr Kate Grebenik 09:40-10:00 **Q&A** discussion 10:00-10:30 Break Session two Heart failure in surgical patients 10:30-11:00 How I manage patients with heart failure Dr John Berridge 11:00-11:30 The patient with LVAD Dr Claire Scanlon 11:30-11:50 **Q&A** discussion 11:50-12:50 Lunch break **Session three Problems: Complex but frequent** 12:50-13:20 Heart disease in pregnancy Dr Fiona Walker 13:20-13:50 **Heart devices** TBC 13:50-14:10 **Q&A** discussion 14:10-14:40 Break Session four Last but not least 14:40-15:10 ECMO in 2021 TBC 15:10-15:40 Cardiac problems in covid patients **Professor Pierre Foex** 15:40-16:00 **Q&A** discussion 16:05-16:05 **Closing comments** Professor Helen Higham 16:05 Close

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