

# 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 hypertension
- Valvular heart disease
- Preoperative assessment of cardiac patients
- Heart disease in pregnancy
- Patients with LVADs

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## Cardiac symposium – Day one

Thursday 22 April 2021

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

*Programme is subject to change.*

## Cardiac symposium – Day two

### Friday 23 April 2021

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

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