



KHP Surgical Challenges
Focus: Training in Robotic Surgery

**Governors Hall, South Wing Corridor, Ground Floor, St Thomas' Hospital, London & SIE Centre,
South Wing Corridor, Lower Ground Floor, St Thomas' Hospital, London**

19th October 2022

Morning Program: Governors Hall ***Chairs*** ***Amir Darakhshan & Ben Challacombe***

09h00 Registration and Coffee

09h30 Welcome	Prokar Dasgupta
09h45 3D laparoscopic surgery	Abrie Botha
10h00 Simulation training in robotics	Gijs van Boxel
10h15 Learning curve of robotic surgery: Trainees perspective	Manolis Nikopoulos
10h30 Robotic training by industry	CMR Robotics
10h45 Prostate, kidney, bladder	Ben Challacombe
11h00 TEA	
11h30 Research in robotic surgery engineering	Sebastian Ourselin
11h45 ENT	JP Jeannon
12h00 Gynae	Gautam Mehra
12h15 Thoracic surgery	Andrea Bille
12h30 Engineering robotic training models	Kawal Rhode
12h45 Liver/HPB/UGI/Colorectal	Katie Adams
13h00 Paediatric	Pankaj Mishra

13h00 Lunch





Afternoon Program: SIE Centre

Chairs

Donald Menzies & Gijs van Boxel

14h00 Training the robotic trainers: Manikin model

Husam Ebied & team

15h00 Robotic surgery tips for experts: Manikin model

Andrea Bille & team

15h30 Surgery with Proximie: Live human

Ben Challacombe & team

16h15 Cases, Projects, Way forward

Jnr drs and engineers

16h45 Summary and Close

Kawal Rhode & Abrie Botha





Faculty

Miss Katie Adams

Consultant General Surgeon, Guy's & St Thomas' Hospital, London, UK

Mr Andrea Bille

Consultant Thoracic Surgeon, Guy's & St Thomas' Hospital, London, UK,

Mr Abrie Botha

Consultant Upper GI Surgeon, Guy's & St Thomas' Hospital, London, UK

Mr Ben Challacombe

Consultant Urologist, Guy's & St Thomas' Hospital, London, UK

Professor Prokar Dasgupta

KHP Foundation Professor of Surgery, KHP, London, UK

Mr Husam Ebied

Consultant General Surgeon, Guy's & St Thomas' Hospital, London, UK

Mr Jean-Pierre Jeannon

Consultant Ear Nose and Throat Surgeon, Guy's & St Thomas' Hospital, London, UK

Mr Gautam Mehra

Consultant Gynaecologist, Guy's & St Thomas' Hospital, London, UK

Mr Donald Menzies

Consult General Surgeon, Colchester General Hospital, Colchester, UK

Mr Pankaj Mishra

Consultant Paediatric Surgeon, Colchester General Hospital, Colchester, UK

Professor Sebastian Ourselin

Head of School Biomedical Engineering and Imaging Science, KCL, UK

Mr XX

Chief Education Officer, CRM Surgical, Cambridge, UK

Professor Kawal Rhode

Professor of Biomedical Engineering, Head of Education BEIS, KCL, London, UK

Mr Gijs van Boxel

Consultant General Surgeon, Portsmouth University Hospital, Portsmouth, London, UK

