

# Digital Education and New Technologies 2<sup>nd</sup> Annual Cardiothoracic Workshop

Friday 14<sup>th</sup> – Saturday 15<sup>th</sup> July 2023

CPD points: 10 points with certificate

Organised by Association of Cardiothoracic Surgical Care Practitioners Executive Team  
&  
SCTS Education

Course aimed at trainee and qualified Surgical Care Practitioners, Physician Associates, Nurse Practitioners and Core Surgical Trainees

Venue

Ashorne Hill, Leamington Spa

Register in advance for this meeting here:



Course Fee:

Free for SCTS/ ACTSCP Surgical Care Practitioners Members

- To secure your place, you will be requested to pay a £20 refundable deposit through the SCTS website.
- £60 for Non-Members

Accommodations and meals included with registration onto the course.

## Day One – Friday, 14<sup>th</sup> of July 2023

12:30	Registration, Tea & Coffee and Networking	Miss. J Palima and Mr. Nair
13:00	Introduction and update	<b>Prof. B Krishnamoorthy</b> President of ACTSCP
Session 1 13:00 – 14:00	<b>Miss. Nisha Nair and Mr. Anil Gowda</b>	
13:15	<b>Past and Current role of CT SCP.</b>	<b>Mr. Aman Coonar</b> SCTS President- elect
13:20	<b>Role of digital health care in surgery</b>	<b>Miss. Winyard and Mr. Balaguru</b> Digital Health Directors Ethicon International
13:50	<b>Thoracic SCP: What to expect?</b>	<b>Miss. Sarah Booth</b> Thoracic SCP Royal Brompton, London
14:00	<b>Congenital SCP: What to expect?</b>	<b>Miss. Marlene Riley</b> Congenital SCP London
14:10	<b>MSc SCP new university programme</b>	<b>Miss. Tania Richards</b> Senior Lecturer Plymouth University
14:30	<b>President address</b>	<b>Prof. B Krishnamoorthy</b> President ACT-SCP
14:50	<b>Membership update</b>	<b>Mr. Anil Gowda</b> Membership chair
15:00	<b>Q &amp; A session: Royal College of Surgeons of Edinburgh/England Managed Voluntary Register and New Curriculum Framework.</b>	<b>Mr. Charles Auld</b> Ex-FPC lead RCS Edinburgh
15:45	<b>Coffee Break (Please visit exhibition stands)</b>	
Session 2 16:30	<b>Miss Cristina Ruiz-Segria, Mr. Janesh Nair and Mr. Hazem Fallouh</b>	
16:35	<b>How to be an Innovator?</b>	<b>Mr. H Fallouh</b> MITS, Birmingham Heartlands hospital
17:15	<b>SCP role in Robotics, what is special?</b>	<b>Mr. Bradley Russel (Urology SCP)</b> The Royal Marsden, London
17:35	<b>Positive Mindset Growth in Healthcare Setting and Clinical Teaching</b>	<b>Sandra Staveski,</b> UCSF, San Francisco
18:45	<b>Closure</b>	<b>Miss. Cristina Ruiz-Segria</b>
19:30	<b>Course Dinner</b>	

## Day Two – Saturday, 15<sup>th</sup> of July 2023

**09:00 to 15:30 - Session 3 (Satellite parallel practical sessions – 50 minutes each rotation)**

**Tea & Coffee Break: 10:45 – 11:00**

**Lunch: 12:45 – 13:15**

**Tea & Coffee Break: 15:00 – 15:15**

**Closing Remarks: 15:15**

<i>Room 1</i>	<i>Room 2</i>	<i>Room 3</i>	<i>Room 4</i>	<i>Room 5</i>	<i>Room 6</i>	
<b>Coronary Surgery</b>	<b>Wound care (VR session)</b>	<b>Laparoscopic skills</b>	<b>CALS</b>	<b>Research Practical skills</b>	<b>Mental and Health wellbeing (VR session)</b>	
Conduit choice	Wound care and management	Diathermy smoke evacuator	Training for the worst?	How to write an abstract?	VR Mindfulness	
Endoscopic Vein demonstration	Simendo hands-on practice.	Laparoscopic skills ConMed		How to do an audit/service evaluation?	PMW	Positive Mindset Workshop
Endoscopic artery demonstration	Ethicon VR immersive technology	Tai chi session	CALS scenario		Music and relaxation sessions	
<i>Maquet/Terumo</i>	<i>Ethicon</i>	<i>ConMed</i>	<i>CALS – Cristina Ruiz-Segria</i>	<i>SCTS research team/Rosalie Megaboo /Bhuvana</i>	<i>Rescape new Innovations/ UCSF</i>	

**Rotation group: 50 minutes each rotation**

**1 – 09:00 to 09:50**

**2 – 09:55 to 10:45**

**Break – 10:45 – 11:00**

**3 – 11:00 to 11:50**

**4 – 11:55 to 12:45**

**Lunch – 12:45 – 13:15**

**5 – 13:15 to 14:10**

**6 – 14:10 to 15:00**

**Break – 15:00 – 15:15**

**Closing remarks – 15:15**

**Endoscopic session:**

- Hands-on simulation based endoscopic vein and radial artery harvesting.

**Ethicon Digital Education session:**

- SIMENDO resection.
- VR suturing session.
- Bleeding management hands-on workshop.

**Wound care:**

- SutureED and wound care management session.
- BD wound care prevention and management.

**CALS:**

- CALS hands-on scenario-based workshop.

**Research skills:**

- Introduction to research, audit, service improvement.
- How to write an abstract?
- Simple data analysis.

**Mental and Health wellbeing VR session:**

- Mindfulness, yoga and meditation VR based immersive technology.

**Sponsors:**