COURSE 3: SRS VIDEO BASED ASSESSMENT SESSION

SURGICAL EDUCATION AND TELEPRESENCE: HOW COLLECTING REAL-TIME SURGICAL DATA WILL GUIDE THE FUTURE OF SURGERY



WEDNESDAY, JULY 26, 2023

Australian Eastern Standard Time (AEST)

Co-Chairs: Dr. Jay Redan and Dr. Martin Martino Physician Guest Faculty: Dr. Travis Rogers

This course is led by world class experts in the field of surgical education and data analysis. We will explore the current platforms for evaluating surgical video and data and their future effect on surgical efficiency and education. We will explore the metrics of video analysis, surgical training, and efficiency. Additionally, these programs can document instrumentation evolution, capturing areas needed for improvement and safety of surgical tools and techniques. Our expert faculty will unveil their ideas that will shape the future of surgery. This course is a must for hospital executives, OR directors, surgeon, allied health staff and industry experts.

	WELCOME Dr. Martin Martino
2:00 PM - 2:10 PM	The Current "State of the State" in the OR Dr. Vipul Patel and Dr. Jay Redan
2:10 PM - 2:15 PM	5G, 6G, 7G and Beyond – What Bandwidth is Needed for Real Time Surgical Mentoring Dr. Rick Satava
2:18 PM - 2:25 PM	Proximie-Sharing your Operating Room Environment for Education, How We Do It for Remote Surgical Access <i>Dr. Nadine Hachach-Haram</i>
2:28 PM - 2:33 PM	Access, Quality and Cost: Choose 2 Doug Harcombe
2:36 PM - 2:43 PM	C-SATS- How to Capture Video in the Operating Room using HIPPA Compliant Data through a Patient Safety Organization <i>Dr. Peter Shulam</i>
2:46 PM - 2:53 PM	AVAIL.io Building a Remote Network to Change the way you Connect, Consult and Collaborate <i>Dr. Daniel Hawkins</i>
2:53 PM - 3:02 PM	PANEL DISCUSSION
3:05 PM - 3:10 PM	Surgical Simulation Dr. Jeff Berkley
3:13 PM - 3:20 PM	Touch Surgery-Teaching the Operating Room Staff the "Steps" to an Operation Reducing Fear for the New Trainees <i>Dr. George Murgatroyd</i>
3:23 PM - 3:28 PM	Ceevra-Pre-Operative Planning 3D Reconstruction for Team Planning Before and During the Surgery <i>Ken Koster</i>
3:31 PM - 3:38 PM	Theator – How to use Artificial Intelligence Comparisons from Surgeon and Hospital to Reduce Operating Room Costs <i>Dr. Tamir Wolf</i>
3:41 PM - 3:48 PM	Intuitive Hub -Video Comparison Across Specialties, Sharing Ideas and Making us all Better Surgeons Anthony Jarc
3:48 PM - 4:00 PM	PANEL DISCUSSION

Agenda is subject to change.





