

# INTERNATIONAL CENTRE FOR SURGICAL SIMULATION (UZICSS)

## 4<sup>TH</sup> UZICSS SURGICAL SYMPOSIUM AGENDA

Date: 1<sup>st</sup> December 2024

Facilitator: Prof Godfrey Muguti & Prof Bijendra Patel

Time	Topic	Speaker
<b>Session1:</b>	<b>Principles of Laparoscopic Surgery &amp; Advanced Laparoscopy Course</b>	
0900 to 09.10	Introduction and Welcome	Prof Godfrey Muguti
09.10 to 09.30	Opportunities, Obstacles and Solutions for MIS Training in Zimbabwe	Dr. M. Machiri
09.30 to 09.50	Opportunities, Obstacles and Solutions for MIS Training in Africa/COSECSA	Dr Antony Chengahomwe
09.50 to 10.10	Impact of Surgical Simulation on Patient Outcomes	Prof Godfrey Muguti
10.10 to 10.30	Role of Diagnostic Laparoscopy in Gynaecology & General Surgery	Dr Joseph Shava
10.30 to 11.00	Principles of Laparoscopic Haemostasis	Dr. Noel Ralph Zulu
11.00 to 11.30	Laparoscopic Instruments & Ergonomics Port Placement, Access and Closure.	Mr Akutu Munyika
11.30 to 12.00	Trouble Shooting in Minimally Invasive Surgery - Vision & instrumentation, difficult access, working space & exposure, large organ/fatty omentum etc.	Dr Bothwell Mbuwayesango
12.00 to 12.30	Risk from physiological Influences of Laparoscopic Surgery	Dr Cara Liebert
12.30 to 12.40	DMD	DMD Rep
12.40 to 12.50	Avenues Clinic	Avenues Clinic Rep
12.50 to 13.00	Utano Africa supporting training and education in Sub-Saharan Africa	Utano Rep
13.00 to 14.00	<b>Lunch &amp; Industry Exhibition</b>	
<b>Session 2:</b>	<b>Principles of Laparoscopic Surgery &amp; Advanced Laparoscopy Course</b>	
14.00 to 14.20	Dr Fiona Makoni - Dean - Faculty of Medicine and Health Sciences	Welcome
14.20 to 14.40	History of Laparoscopic Surgery - The Imaging System, Set up Stack	Prof Wendy Su
14.40 to 15.00	Complications and Prevention in Laparoscopic Surgery	Dr Onesai Chihaka
15.00 to 15.20	When Can I Be Proficient in Laparoscopic Surgery?	Prof Zach Koto
15.20 to 15.40	Systems Approaches to Surgical Quality & Safety	Dr Paul Barach
15.40 to 16.00	Evidence-Based Guideline on Laparoscopy in Pregnancy	Dr Lisa Ball
16.00 to 16.20	A Teaching Program for Safe Cholecystectomy	Dr Cara Liebert
16.20 to 16.40	A Teaching Program for Safe Anastomosis	Prof Bijendra Patel
16.40 to 17.00	Certificates in Laparoscopic Surgery (CLS/MSc/Diploma) > Update and Future Plans of UZICSS 2024	Prof Godfrey Muguti
17.00 to 17.20	Discussion & Conclusion	Prof Muguti/Prof Patel