







Essentials in Trauma & **Emergency General Surgery** (ETEGS) Workshop

22 July 2023, Saturday | 9.30am to 5.00pm Academia, Basement 1, Procedural Skills Lab 1A 20 College Road, Singapore 169856

INTRODUCTION

The "Essentials in Trauma and Emergency General Surgery" (ETEGS) course aims to provide participants with a platform to review and perform common techniques and surgical maneuvers encountered in the setting of common emergency GS and trauma scenarios. Coupled with the application of a well-established animal model (live porcine) and access to real-life practical operating theatre (OT) setup and equipment, this course will allow participants to perform the various surgical procedures in a realistic and supervised environment.

COURSE OBJECTIVES

- Familiarisation with typical OT equipment used for the performance of common General Surgery procedures
- Reinforce common surgical techniques and approaches need in emergency General Surgery
- Reinforce surgical techniques for managing common emergency GS conditions
- 4. Introduction to advanced surgical techniques for exposures and maneuvers in Trauma

PROGRAMME OVERVIEW

Practical hands-on session using porcine specimens.

- 1. Safe laparoscopic entry and techniques for laparoscopic bowel resection, cholecystectomy, and perforated ulcer repair
- 2. Open access to the abdomen (laparotomy) for bowel resection, splenectomy and for trauma
- 3. Access to the retroperitoneum and thorax (thoracotomy) for trauma to the great vessels and cardio-pulmonary injury

NUMBER OF AVAILABLE SLOTS

12 (3: 1 ratio of participants to stations)



COURSE DIRECTORS

Dr Sachin Mathur

HOD & Senior Consultant, Dept of General Surgery Director of Trauma Services Singapore General Hospital

Dr Benjamin Poh Ruimin

Associate Consultant, Dept of General Surgery Singapore General Hospital

REGISTER BY 31 May 2023

Course Fee: SGD \$1000 (GST Inclusive)

- Certificate of Attendance will be issued to those who attend 75% of the workshop
- CME Points application in progress

For registration, email your name, institution, department and contact details to sims.sssc@singhealth.com.sg

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Secretariat







PROGRAMME

Time	Programme							
0915 - 0930	Registration							
0930 - 0945	Introduction & Welcome Address							
0945 – 1000	J&J Product Talk							
	Hands-on Session:							
1000 – 1230	Level 1 Procedures:	Level 2 Procedures:						
	Open Hasson insertion	Exploratory Laparotomy (for Trauma)						
	Optical entry	Any Level 1 procedures done via laparotomy						
	Laparoscopic port placement	Gastrectomy						
	Diagnostic laparoscopy	Mesenteric injury						
	Cholecystectomy	Bladder injury						
	Splenectomy	Nephrectomy						
	Laparoscopic PDU repair							
	Bowel resection							
	Bowel / GJ bypass							
1230 – 1315	Lunch							
	Hands-on Session:							
1315 – 1645	Level 2 Procedures:	Level 3 Procedures:						
	Exploratory Laparotomy (for Trauma)	Liver injury / Hepatectomy						
	Any Level 1 procedures done via laparotomy	Thoracotomy						
	Gastrectomy	Pulmonary injury / Pneumonectomy						
	Mesenteric injury	Cardiac injury repair / Release of cardiac tamponade						
	Bladder injury	Great Vessel injury						
	Nephrectomy							

FACULTY

Dr Sachin Mathur

HOD & Senior Consultant Dept of General Surgery Director of Trauma Services Singapore General Hospital

Dr Chok Aik Yong

Consultant Dept of Colorectal Surgery Singapore General Hospital

Dr Ch'ng Jack Kian

Senior Consultant Dept of Vascular Surgery Singapore General Hospital

Prof Alexander Chung

Senior Consultant Dept of HPB & Transplant Surgery Singapore General Hospital

Dr Winson Tan

Senior Consultant Dept of Surgery Sengkang General Hospital

FEEDBACK FROM PREVIOUS COURSE

"Enjoyed the opportunity to practice lap skills and the trauma laparotomy was exciting and learnt a lot."

"The hands on part with the faculty giving guidance along the way was extremely useful. The 3:1 ratio is just right and allows everybody to have some hands-on experience."

"Well organised. Very good opportunity for hands on real case trauma scenario. I would attend again."

"Highly recommend to others. Great hands on for laparoscopic work and faculty teaching."

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REGISTRATION FORM

SECTION A: REGISTRATION FEE (GST Inclusive)									
\$1000									
SECTION B: PERSONAL PARTICULARS									
Name (Name indicated will be reflected in the certificate upon course completion)	:		Institution : (as of course date)						
Job Designation	:	Department (as of course date)		:					
Professional Reg. No	:	Contact No		:					
Email	:	Mea (Food	ls provided is Halal certified)	:		Kindly tick for Vegetarian option			
Vaccination Status : Pax must be fully vaccinated (if not contraindicated) Proof of vaccination might be required to be shown on course day.									
For Non-SingHealth Staff and Residents only: By ticking this box and providing the information set out here, I hereby; consent to disclose my personal data for the delivery of the courses/programmes I have registered with SingHealth Duke-NUS Institute of Medical Simulation (SIMS), as well as for the dissemination of marketing materials on upcoming events. confirm that I have read and understood the SingHealth Data Protection Policy, which is made available at http://www.singhealth.com.sg/pdpa (hard copies are also available upon request). understand that I can email singhealth.com.sg to withdraw my consent on the disclosure / usage of my personal data and that the request would be processed in two calendars weeks. confirm that my consent and/or withdrawal herein does not supersede or replace any other consents which I may have provided to SingHealth and its related corporations and authorised service providers, and are additional to any rights which SingHealth may have at law, to collect, use or disclose.									
SECTION C: PAYMENT METHOD INTERNET BANKI		□ PAYNOW	□ PAYNOW □ INVO		CE (Company sponsored)				
SECTION D: CANCELLATION AND POSTPONEMENT POLICY									
Informed SIMS (in writing / email) Amount refundable:									

Please email the completed application form to sims.sssc@singhealth.com.sg.

SIMS reserves the right to cancel the course and fully refund the participants should unforeseen circumstances necessitate it.

Full refund

No refund



More than 2 weeks from course date

Less than 2 weeks from course date

Replacement of eligible participants is allowed.



Informed by 7 July 2023

Informed after 7 July 2023

