



Point-of-Care Ultrasound Workshop (Basic)

20 October 2023, Friday | 8.30am to 12.20pm
Academia, Level 2, Sim Lab 3 and Skills Lab A-D

20 College Road, Singapore 169856 (Located in SGH Campus)

INTRODUCTION

Point-of-Care Ultrasound Workshop (Basic) covers the basic principles and practice of ultrasound for clinical scenarios. An advanced option is available for registration separately.

Sonography skills are not specifically covered during medical school nor often are there opportunities for these skills to be demonstrated and practiced. Thus, there is a need to provide an environment where such techniques and skills can be learned through a structured curriculum.

The workshop faculty comprises of a selected group of emergency physicians, clinicians from the various sub-specialty, each with a wide range of knowledge and experience in teaching. SIMS has trained more than 40 trainees in this workshop each year.

COURSE OBJECTIVES

The aim of this workshop is to provide a structured curriculum to teach basic ultrasound techniques and to instil in the trainees the best practices for point-of-care ultrasound training.

At the end of the workshop, trainees will have an understanding of ultrasound physics, knobology and basic skills to perform and interpret the ultrasound images. Trainees will learn the application of ultrasound techniques in various body systems, such as e-FAST in trauma, abdominal aorta and gallbladder scans.

We recognise that participants have varying clinical needs. As such there will be a specially curated segment (Station E) according to the interests indicated by the majority of participants. Please indicate your interest in the registration form (Page 2).

WHO SHOULD ATTEND

- Recommended for House Officers, Medical Officers.
- Strongly recommended as a mandatory programme for residents in Emergency Medicine, Internal Medicine, Anaesthesiology, General Surgery & Surgical Specialties, Orthopaedics and Family Medicine programmes.
- Clinicians and General Practitioners who seek to equip themselves with the basic and advanced ultrasound techniques.

 www.singhealthacademy.edu.sg/sims

 sims@singhealth.com.sg

CO-COURSE DIRECTOR

Dr Wan Paul Weng

Consultant, Department of
Emergency Medicine, Singapore
General Hospital

Dr Lee Cheng Jie

Consultant, Department of
Emergency Medicine, Sengkang
General Hospital

COURSE ADVISOR

Dr Chan Kim Poh

Senior Consultant, Department of
Emergency Medicine, Sengkang
General Hospital

REGISTER BY 20 Sept 2023

**Course Fee (Inclusive of GST) -
\$400**

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

For registration, please complete the form and send it to
sims.sssc@singhealth.com.sg

FIRST & LARGEST FULLY ACCREDITED
SIMULATION INSTITUTE IN SINGAPORE & SOUTHEAST ASIA
Assessment • Research • Systems Integration • Teaching/Education



Institute of Medical Simulation

E-LEARNING

There is an e-learning component to be done as a pre-requisite to the hands-on session. The materials will be made available to you 2 weeks prior to the course date.

Do note that you will **not be allowed** to attend the hands-on session if you do not complete your e-learning.

PROGRAMME – 20 October 2023

Time	Topic
0830 – 0850	Registration
	<u>Practical Session:</u>
	Station A: e FAST + Abdominal Aorta + IVC (Fluid Status Assessment)
	Station B: Gallbladder & Renal (including bladder volume assessment)
	Station C: Cardiac, Basic Echocardiography
0850 – 1210 (40 mins per station)	Station D: Ultrasound Simulation
	Station E: Free station
	*Please choose one of the following procedures you would like to do in this station:
	<input type="checkbox"/> Vascular Access
	<input type="checkbox"/> e FAST + Abdominal Aorta + IVC (Fluid Status Assessment)
	<input type="checkbox"/> Gallbladder & Renal (including bladder volume assessment)
	<input type="checkbox"/> Cardiac, Basic Echocardiography
1210 – 1220	Debrief & Feedback

Institute of Medical Simulation REGISTRATION FORM

SECTION A: REGISTRATION FEE (GST Inclusive)

\$400

SECTION B: PERSONAL PARTICULARS

Name	:	_____	Institution	:	_____
<i>(Name indicated will be reflected in the certificate upon course completion)</i>			<i>(as of course date)</i>		
Job Designation	:	_____	Department	:	_____
			<i>(as of course date)</i>		
Professional Reg. No	:	_____	Contact No	:	_____
Email	:	_____	Meals	:	<input type="checkbox"/> Kindly tick for Vegetarian option
			<i>(Food provided is Halal certified)</i>		
Vaccination Status	:	<input type="checkbox"/> Pax must be fully vaccinated (if not contraindicated)			
		<i>Proof of vaccination might be required to be shown on course day.</i>			

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 sims.sssc@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 BANKING

PAYNOW

INVOICE *(Company sponsored)*

SECTION D: CANCELLATION AND POSTPONEMENT POLICY

Informed SIMS (in writing / email)	Amount refundable:	
More than 2 weeks from course date	Full refund	Informed by 6 Oct 2023
Less than 2 weeks from course date	No refund	Informed after 6 Oct 2023

- Replacement of eligible participants is allowed.
- SIMS reserves the right to cancel the course and fully refund the participants should unforeseen circumstances necessitate it.

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