

SIMULATION FACULTY DEVELOPMENT WORKSHOP

Fundamentals of Simulation-Based Healthcare Education

Monday, 8 February 2021 - Tuesday, 9 February 2021

8.00am - 5.30pm

Venue: Centre for Healthcare Simulation, Level 3, CeTM, NUS - MD 6,
14 Medical Dr, Singapore 117599

Course Reference Number:

SkillsFuture Singapore (SSG) Funded Course (CRS-N-0049348)

Register By: 11 January 2021

Organised by the NUS Yong Loo Lin School of Medicine, Centre for Healthcare Simulation, this two-day course is designed to be interactive - consisting of short didactic sessions and hands-on practice of the essential skills needed for simulation-based healthcare education. This course is aimed at faculty who are interested in using simulation methodologies to enhance their curriculum.

Participants will work in groups to run their simulation scenarios, discuss the common pitfalls encountered and receive feedback on these sessions. They will also have an opportunity to share their experiences and exchange ideas on integrating simulation-based learning into their existing curricula.

Course Objectives

At the end of this course, participants will be able to:

- Understand the basic concepts in healthcare simulation
- Formulate and develop effective lesson plans & case scenarios
- Practice different debriefing techniques to facilitate learning
- Use assessment methods to improve learner performance

Who Should Attend

Doctors, Nurses, Healthcare Educators

**CMB & CNE points will be
accredited by SMC & SNB****For Self-Funded Participants****CLICK HERE TO REGISTER**

(Under Member of Public; Short Course)

For Enquiries & Corporate Registrations

Contact Ms Zarinna at nusmedcet@nus.edu.sg

Please note that the scheduled course run will proceed only if the minimum class size is met.



Fundamentals of Simulation-Based Healthcare Education
8 - 9 February 2021 | 8.00am - 5.30pm

(REGISTER BY 11 JAN 2021)

Programme*

Day 1: Monday, 8 February 2021

Time	Activities	Facilitator
8.00am	Registration & Breakfast	-
8.30am	Welcome & Introduction to Simulation	A/P Suresh Pillai
8.50am	Activity: Getting to Know Each Other	A/P Suresh Pillai
9.40am	Adult Learning and Simulation	Dr Lydia Lau
10.10am	<i>Bio Break</i>	
10.25am	Resources for a Simulation-Based Program	A/P Nicola Ngiam
11.00am	Developing and Evaluating a Simulation-Based Curriculum	A/P Suresh Pillai
12.00pm	<i>Lunch</i>	
12.45pm	Activity: Orientation to a Simulation Set-Up <i>Group 1 – OT, Group 2 – HDU 1</i>	A/P Suresh Pillai / A/P Nicola Ngiam / Dr Lydia Lau
12.55pm	Activity: Orientation to a Simulation Set-Up <i>Group 1 – HDU 1, Group 2 – OT</i>	
1.05pm	Learner Assessment	Ms Wong Lai Fun
1.35pm	Activity: Case Development – Writing a Scenario (<i>video</i>)	All Facilitators
3.30pm	Activity: Tailoring Your Assessment Tool to Your Case	
4.15pm	<i>Tea Break</i>	
4.30pm	Meeting with Sim Techs	All Facilitators + Sim Techs
5.00pm	Summary & Review	All Facilitators
5.15pm	End of Day 1	

**The programme is subject to updates*

The course will be conducted as a face-to-face session. In view of COVID-19, the course will adhere to safe distancing measures to ensure the well-being of our faculty and participants.

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Programme*

Day 2: Tuesday, 9 February 2021

Time	Activities	Facilitator
8.00am	Registration & Breakfast	-
8.30am	Post-Simulation Debriefing & Feedback Techniques (<i>video & debrief demo</i>)	Dr Terry Pan
9.15am	Activity: Debriefing Practice	All Facilitators
10.40am	<i>Group Photo & Bio Break</i>	
10.50am	Activity: Case Development – Executing a Scenario	All Facilitators + Sim Techs
11.50pm	<i>Lunch</i>	
12.30pm	Activity: Game On! Running the Scenario	Group A
1.30pm	Activity: Game On! Running the Scenario	Group B
2.30pm	Activity: Game On! Running the Scenario	Group C
3.30pm	<i>Tea Break</i>	
3.45pm	Activity: Game On! Running the Scenario	Group D
4.45pm	Q&A and Wrap-up	All Facilitators
5.00pm	Certificate Presentation	A/P Suresh Pillai
5.15pm	End of Day 2	

Possible scenario tools may include:

- *Standardised Patient*
- *Task Trainer (Chest Tube, Airway Management Trainer, Venepuncture & IV Cannulation, Male & Female Catheterisation, Per Rectal, Lumbar Puncture)*
- *High Fidelity Simulator (3G)*

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Hear from Our Past Participants



" A good overview on the use of simulation in healthcare education. Very fun and engaging workshop, intended to enable participants to design and execute their own simulation teaching. "

- Beatrice Ng, NUH

" I really enjoyed the workshop. I have learnt a lot to improve my skills in designing, developing and conducting simulation sessions. "

- Anonymous Participant, NUHS

" Great introduction to using simulation as an education tool. "

- Anonymous Participant, TTSH

Our Facilitators

A multidisciplinary team of esteemed faculty and healthcare professionals from the NUS Yong Loo Lin School of Medicine and the National University Health System, with more than 10 years' of experience in simulation training.

Course Fees

	International Participants	Singapore Citizens		Singapore PRs	Enhanced Training Support for SMEs
		39 years old or younger	40 years or older eligible for MCEs		
Full Course Fee	\$1700.00	\$1700.00	\$1700.00	\$1700.00	\$1700.00
Less: SSG Grant Amount	-	(\$1190.00)	(\$1190.00)	(\$1190.00)	(\$1190.00)
Nett Course Fee	\$1700.00	\$510.00	\$510.00	\$510.00	\$510.00
7% GST on Nett Course Fee	\$119.00	\$35.70	\$35.70	\$35.70	\$35.70
Total Nett Course Fee Payable, Including GST	\$1819.00	\$545.70	\$545.70	\$545.70	\$545.70
Less Additional Funding if Eligible Under Various Schemes	-	-	(\$340.00)	-	(\$340.00)
Total Nett Course Fee Payable, Including GST, after additional funding from the various funding schemes	\$1819.00	\$545.70	\$205.70	\$545.70	\$205.70

For payment using SkillsFuture Credit, please enquire with us: nusmedcet@nus.edu.sg

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