

# S3 CONFERENCE 2017

## ASIA'S FIRST COLLABORATIVE SIMULATION CONFERENCE

31 October - 4 November 2017 | Academia, Singapore



## POST-CONFERENCE WORKSHOP

# Optimising Learning With Task Trainers (OLTT)

4 November 2017 | Saturday | 0830-1500 | Academia, Level 2

### ABOUT THE WORKSHOP

Teaching and learning of procedures and/ or surgical operations involves development of knowledge, psychomotor and cognitive skills. Simulation improves patient safety as it allows learning and practice away from the patient, so task trainers are often used to aid skills development. Task trainers may be used to teach basic skills (e.g. suturing sets, intubation models, catheter insertion models) or more advanced surgical skills (e.g. laparoscopic box trainers, computerised endoscopy units, animal and/or cadaveric models). Optimal use of task trainers in skills development involves using effective teaching methods in a well-designed curriculum that is integrated with the overall curriculum for the learners.

### LEARNING OBJECTIVES

At the end of the workshop, participants will be able to:

- Discuss benefits of using task trainers in skills development
- Discuss limitations of using task trainers in skills development
- Describe models of skills development and training
- Describe the role of feedback in task trainer-based skills development
- Design a learning plan that uses a task trainer to support the development of a skill

### FACULTY



#### Prof Debra Nestel

Professor of Surgical Education, Department of Surgery,  
University of Melbourne, Australia



#### Adj Assoc Prof Caroline Ong

Vice Chair (Postgraduate Education) Surgery  
Academic Clinical Programme, SingHealth  
Senior Consultant, Department of Paediatric  
Surgery KK Women's and Children's Hospital



#### Dr Tan Eng Loy

Senior Consultant, Department of Obstetrics &  
Gynaecology  
Singapore General Hospital

### TARGET AUDIENCE

This workshop is strongly recommended for faculty who are responsible for creating programs for development of procedural or surgical skills in their learners. It is also recommended for all faculty who teach procedural and/or surgical skills using task trainers.

### FEES

**SGD267.50** (inclusive of GST)

For participants attending the S3 Conference 2017

### REGISTRATION



Visit [www.S3.sg](http://www.S3.sg)

For enquiries, email to [sims@singhealth.com.sg](mailto:sims@singhealth.com.sg)

**Register by 31 Sep 2017**

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