

SingHealth Duke-NUS Surgical & Anaesthesia Congress 2019

**Incorporating the inaugural SingHealth
Duke-NUS Transplant Centre Symposium**

GLOBAL SURGERY, GLOBAL PARTNERSHIPS

14 - 24 September 2019 | Academia, SGH Campus

Abdominal Wall and Intestinal Transplant Workshop



Assoc Prof Tan Bien Keem
Course Director
Senior Consultant

*Department of Plastic, Reconstructive &
Aesthetic Surgery
Singapore General Hospital*



Assoc Prof Prema Raj
Course Director
Senior Consultant

*Department of Hepato-Pancreato-Biliary
Surgery
Singapore General Hospital*



Prof Detlev Erdman
Overseas Visiting Expert

*Department of Surgery,
Division of Plastic, Reconstructive
Maxillofacial and Oral Surgery
Duke University Medical Center*

Topics Covered

1. Introduction to Abdominal Wall Vascularized Composite Allotransplantation (VCA)
2. Introduction to Small Bowel Transplantation
3. Abdominal Wall Harvest Recovery
4. Small Bowel Recovery



18 September 2019, Wednesday | 9.30am – 1.00pm



Singapore General Hospital, Academia
Level Basement 1, Procedural Skills Lab 1A

Registration Fees:

\$200 (Trainee)

\$400 (Specialist)

Includes registration to Main Congress

**Prices subject to 7% goods and services tax.*

Introduction

Vascularized Composite Allotransplantation (VCA) is the new reconstructive option for complex defects. The application of abdominal wall transplant is in support of intestinal transplant, where bowel swelling and the attendant risk of abdominal wall dehiscence are mitigated by increased abdominal capacity by the presence of an abdominal wall flap.

Target Audience

The course is targeted at surgical trainees with an interest in multivisceral transplantation (MVT) and plastic surgical trainees.

Course Objectives

Participants will learn the design and harvest of the composite abdominal wall flap based on bilateral deep inferior epigastric vessels. They will also learn how to dissect the large and small bowel for transplantation. Demonstration of the technique will be performed on a single full body cadaver.

In partnership with:



Transplant Centre