

# BURNELL-JOSE WORKSHOPS

### Friday 18 October

### **EMERGENCY RESPONSE**

Can't Intubate Can't Oxygenate (CICO) wetlab course

8am – 4.15pm Cost \$2,640

CPD: Emergency response - CICO

Location: South Australian Health and Medical Research Institute

Lead facilitators: Dr David Lacquiere, Dr Yasmin Endlich

This one-day course provides a comprehensive training package that aims to give delegates the knowledge, skills and confidence to manage the CICO scenario. A structured approach is used, consisting of pre-course reading and assessment, progressing to lectures, discussion and dry-lab skills training. The course culminates with operating theatre sessions in which delegates are immersed in realistic CICO scenarios. The format is unique in South Australia, and is based on the long-standing Royal Perth Hospital Wet Lab course.

### Saturday 19 October

### **WORKSHOP SESSION 1**

### **EMERGENCY RESPONSE**

Acute severe behavioural disturbance (ASBD) workshop

8.30am - 10.30am

Cost \$80

CPD: Emergency response – acute severe behavioural disturbance (ASBD)

Location: Adelaide Convention Centre Lead facilitator: Dr Johanna Somfleth

This emergency response workshop will focus on assessment and management of acute severe behavioural disturbance (ASBD), including interventions to de-escalate aggression and the safe care of patients when using pharmacotherapy. There will be pre-reading material available and educational activities include discussion of case-based scenarios and participant interaction.

### EMERGENCY RESPONSE

Major haemorrhage emergency response workshop

9am - 10.30am

Cost \$80

CPD: Emergency response - major haemorrhage

Location: Adelaide Convention Centre

Lead facilitators: Dr Cameron Main, Dr Alex Bull, Dr Nik Fraser, Dr Laura Willington

This emergency response workshop will review the management of major haemorrhage in the context of surgery, obstetrics, and major trauma. Case based discussions will focus on strategies to minimise bleeding, assess and optimise coagulation and efficiently utilise blood products.

### **EMERGENCY RESPONSE**

Cardiac arrest emergency response workshop

9am - 10.30am

**Cost \$80** 

CPD: Emergency response – cardiac arrest

Location: Adelaide Convention Centre

Lead facilitators: Dr Munro Brett-Robertson, Dr Nick Harrington, Dr Amy Chapman

Emergency response workshop focusing on perioperative advanced life support (ALS) scenarios to refresh clinical practice according to the latest guidelines and fulfil emergency response CPD requirements.

### **REGIONAL ANAESTHESIA**

Regional block workshop

9am - 10.30am

Cost \$80

CPD: Knowledge and skills – short format learning - 1.5 hours

Location: Adelaide Convention Centre

Lead facilitators: Dr Gilberto Arenas, Dr Jo Tan, Dr Misha Yadav, Dr Jim London, Dr Sam Lumb

The workshop will see participants rotating between stations:

- Erector spinae ultrasound
- Lumbar neuraxial ultrasound

#### **CULTURAL SAFETY**

### Cultural safety in healthcare workshop

9am – 10.30am Cost \$80

CPD: Practice evaluation - cultural safety

Location: Adelaide Convention Centre

Lead facilitator: Hayden Bromley, Bookabee Australia

This workshop introduces cultural safety to participants and aims to demonstrate an understanding of and sensitivity to history and how it impacts contemporary indigenous cultures and health outcomes. This workshop aims to identify strategies to create a primary care environment that promotes cultural safety.

#### **WORKSHOP SESSION 2**

#### **EMERGENCY RESPONSE**

# Anaphylaxis emergency response workshop 11am – 12.30pm Cost \$80

CPD: Emergency response - anaphylaxis

Location: Adelaide Convention Centre

Facilitators: Dr Nagesh Nanjappa, Dr Alison Brereton, Dr Paul McAleer

This emergency response workshop will commence with a short presentation of the recently updated ANZCA/ANZAAG Anaphylaxis Management Guidelines. Participants will be asked to work in pairs using the Anaphylaxis Management Guidelines cards, discussion of the salient points of the scenarios, and some practical exercises.

### **EMERGENCY RESPONSE**

## Major haemorrhage emergency response workshop

11am-12.30pm Cost \$80

CPD: Emergency response - major haemorrhage

Location: Adelaide Convention Centre

Lead facilitators: Dr Cameron Main, Dr Alex Bull, Dr Nik Fraser, Dr Laura Willington

This emergency response workshop will review the management of major haemorrhage in the context of surgery, obstetrics, and major trauma. Case based discussions will focus on strategies to minimise bleeding, assess and optimise coagulation and efficiently utilise blood products.

### **EMERGENCY RESPONSE**

### Cardiac arrest emergency response workshop

11am - 12.30pm

Cost \$80

CPD: Emergency response - cardiac arrest

Location: Adelaide Convention Centre
Lead facilitators: Dr Munro Brett-Robertson,

Dr Nick Harrington, Dr Amy Chapman

Emergency response workshop focusing on perioperative advanced life support (ALS) scenarios to refresh clinical practice according to the latest guidelines and fulfil emergency response CPD requirements.

### **REGIONAL ANAESTHESIA**

### Regional block workshop

11am - 12.30pm

Cost \$80

CPD: Knowledge and skills – short format learning - 1.5 hours

Location: Adelaide Convention Centre

Lead facilitators: Dr Gilberto Arenas, Dr Jo Tan, Dr Misha Yadav, Dr Jim London, Dr Sam Lumb

The workshop will see participants rotating between stations:

- Erector spinae ultrasound
- · Lumbar neuraxial ultrasound

### **CULTURAL SAFETY**

### Cultural safety in healthcare workshop

11am – 12.30pm Cost \$80

CPD: Practice evaluation – cultural safety

Location: Adelaide Convention Centre

Lead facilitator: Hayden Bromley, Bookabee Australia

This workshop introduces cultural safety to participants and aims to demonstrate an understanding of and sensitivity to history and how it impacts contemporary indigenous cultures and health outcomes. This workshop aims to identify strategies to create a primary care environment that promotes cultural safety.

# **PROGRAM**

### SATURDAY 19 OCTOBER

12.30pm	Registration desk open	
12.30pm	Lunch	
1.15pm	Welcome	
The extreme and extraordinary		Chair: Dr Nikki Dyson
1.20pm	Major trauma and disaster resilience	Assoc Prof Julian Thompson
	A pre-hospital perspective on Whakaari/White Island	Dr Craig Ellis (virtual)
	An introduction to hydroponics	Dr Jo Melick
3pm	Afternoon tea	
New realities, limitless possibilities		Chair: Dr Nicole Diakomichalis
3.30pm	Mixed reality simulation (VR & AR) in healthcare/ anesthesiology and future directions	Dr Fahad Alam
	Machine learning prediction of adverse post-	Dr Tim Beckingham and Dr David Shorten
	operative events	
5.00pm	Finish	

### **SUNDAY 20 OCTOBER**

Perioperative updates		Chair: Dr Nicola Crowley
9am	Beyond glucose lowering: the expanding role of SGLT2i	Dr Alicia Chan, Cardiologist
	GLP-1 agonists; gastric emptying and fasting	Professor Michael Horowitz
10.20am	Morning tea	
10.50am	SipTilSend	Dr Stephanie Armstrong
	Diagnostic accuracy and validity of the B-APNEIC score: a novel preoperative screening tool for OSA	Assoc Prof Venkat Thiru
Reaching new heights		Chair: Dr Nikki Dyson
11.50am	Holographic neuraxial anaesthesia	Dr Fahad Alam
	Mt Everest – planning from a doctor's perspective	Assoc Prof Julian Thompson
12.50pm	Conclusion and lunch	