

#### **KEYNOTE SPEAKERS:**

Dr Bronagh Blackwood, UK

Adriano Friganović, HRV

A/Prof Sharon Irving, USA

Prof Ruth Kleinpell, USA

**Bronte Martin, AUS** 

Prof Claire Rickard, AUS

Shelley Schmollgruber, ZAF

Kathleen Vollman, USA

Prof Ged Williams, UAE





# 12th Congress of the WFCCN

<sup>21 - 23</sup> APRIL **2016** 

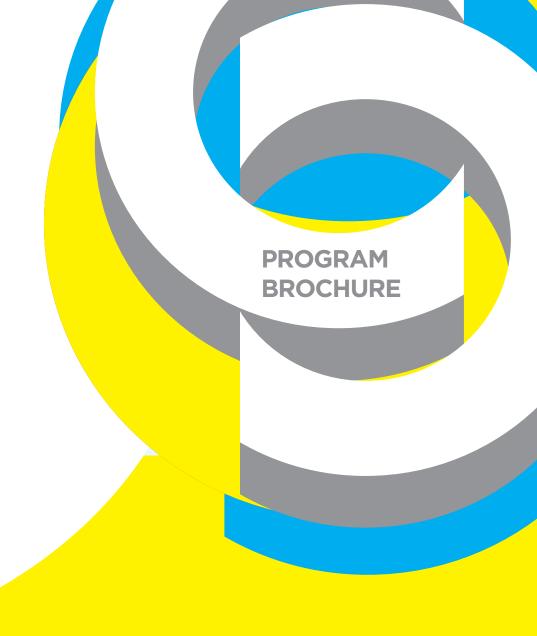
Brisbane Convention & Exhibition Centre, QLD

# **AUSTRALIA**

# CLINICAL CRITICAL CARE:

Communication Collaboration Culture

an International Conference









#### Morning Program Day 1 - Thursday 21 April 2016

Time	Auditorium	P6	P7	P8	Р9	P6-P9 Walkway
0700-0830	REGISTRATION					
0830-0840	Opening Welcome - Joint - WFCCN and ACCCN Presidents					
0840-0855	Welcome entertainment					
0855-0900	Welcome to Queensland Honourable Kate Jones MP Minister for Education and Minister for Tourism and Major Events					
0900-0930	Keynote address: Global challenges in critical care nursing Ruth Kleinpell, USA					
0930-1000	Keynote address: Educating the 21st century PICU nurse: bridging the gap using electronic resources Sharon Irving, USA					
1000-1045	MORNING TEA					









#### WELCOME MESSAGE - 12TH CONGRESS OF THE WORLD FEDERATION OF CRITICAL CARE NURSES

Message from the Minister for Tourism and Major Events The Honourable Kate Jones MP

Welcome to the Brisbane Convention and Exhibition Centre for the 12th Congress of the World Federation of Critical Care Nurses.

This conference opens Queensland's doors to clinically-focused presentations and debates at the highest level, offering a rare opportunity for local and international clinical networking.

Brisbane's business events scene is a valuable resource for Queensland's tourism economy, and we welcome those interstate and international visitors here this week.

The Palaszczuk Government is proud to support events such as this through Tourism and Events Queensland, which support visitation and expenditure in Queensland, showcase Brisbane and its surrounding destinations, and create jobs.

I hope you enjoy your time in Brisbane and I encourage you to stay on and explore the many tourism experiences on offer throughout the city.

The Hon Kate Jones MP Queensland Minister for Tourism and Major Events





## Morning Program Day 1 - Thursday 21 April 2016 continued

Time	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
	Theme: Improving patient outcomes	Theme: Critical Care For All	Clinical Free Papers Theme: Paediatric Care		ntensives mins)	Poster Presentations
1045-1110	Systematic pain assessment in critical care Elizabeth Papathanassoglou, Canada	Moral distress in end of life care Shelley Schmollgruber, South Africa	05 Exploring learning of paediatric burn patients through storytelling Maryann Godsall, USA	Ventilator associated pneumonia in paediatrics Ivy Chang, Australia	Cultural care in critical care: open discussion  Brisbane Declaration Working Group: Adriano Friganovic, Croatia; Ged Williams, UAE; Violeta Lopez, Singapore; Melissa Bloomer, Australia; Holly Northam, Australia	10.45 P1 Collaboration, communication, competence: emergency re-sternotomy response Helen Mackay, Australia  10.55 P2 Transformative performance ecology: shifting perspectives in critical care nursing  Svatka Micik, Australia
1110-1135	Recognising delirium in critically ill children Debbie Long, Australia	Holistic critical care nursing: caring for the patient and the nurse Wendy Chaboyer, Australia	O16 Parent roles in initiating escalation of care for the deteriorating child Fenella Gill, Australia			11.10 P3 The implementation and evaluation of universal decolonisation in an Australian quaternary intensive care unit Jodie Dawkins, Australia  11.20 P4 Pressure injury prediction in the intensive care unit: we can do better than Braden Paul Ross, Australia
1135-1200	Improving communication for better patient outcomes Natalie Duns, Australia	Organ and tissue donation - essential communications with families Tina Coco, Australia	O24 Long term and complex care in the paediatric intensive care unit at The Royal Children's Hospital, Melbourne - the role of the nurse coordinator Priscilla Stephenson, Australia			11.35 P5 Student support group (SSG) aids with the transition of novice and experienced nursing staff during the expansion of a metropolitan intensive care service  Kimberly Brown, Australia  11.45 P6 Barriers to optimal end of life care in the intensive care unit from the critical care nursing perspective: a literature review  Sarah Van Grieken, Australia
1200-1245	LUNCH					







## Afternoon Program Day 1 - Thursday 21 April 2016

	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
Time	Theme: Regional & Remote CC Nursing	Theme: Education	Clinical Free Papers Theme: Family/Relatives	Clinical Intensives (75 mins)		Poster Presentations
1245-1310	Taming the Territory an innovative approach to delivery of remote care Bronte Martin, Australia	Inter-professional education rounds – a tool for learning <b>Eva Barkestad, Sweden</b>	O29 Family perceptions of communication and provision of information audit (CIA study)  Elizabeth Barrett, Australia	High flow nasal oxygen therapy to reduce intubations in paediatrics and to support post extubation  Lee O'Malley, Australia	Cultural care in critical care: open discussion  Brisbane Declaration Working Group: Adriano	12.45 P7 Activities undertaken by intensive care unit liaison nurses in Argentina Laura Alberto, Argentina 12.55 P9 New ways of working: experiences of redevelopment Helena Sanderson, Australia
1310-1335	Establishing a research nurse position in a regional hospital Judy Smith	Essential elements of Paediatric BASIC <b>Deb Pegg, Australia</b>	O27 Evaluation of an innovative simulation workshop in communication skills to lead the family donation conversation Julie Potter, Australia		Friganovic, Croatia; Ged Williams, UAE; Violeta Lopez, Singapore; Melissa Bloomer, Australia; Holly Northam, Australia	13.10 P10 Improving clinical practice through checklists and pathways Lauren Fitzgerald, Australia  13.20 P12 Evaluation of a nurseled ECLS anticoagulation and blood product administration protocol: phase 2 Amy Johansen, Australia
1335-1400	Regional paediatric high observation model of care Jane Harnischfeger, Australia	Simulation in PICU Andrew Heasley, Australia	O13 "Never the same again": a qualitative study of the experiences of partners of the critically ill patient Michelle Mantripp, Australia			13.35 P14 Development of nurse-led ventilation weaning in PICU: an exploratory study Yolly Gangemi, Australia  13.45 P15 Improving the identification, assessment and cessation of smoking management of patients admitted to cardiothoracic surgical pod Fiona McDonald, Australia
1400-1445	AFTERNOON TEA					







#### Afternoon Program Day 1 - Thursday 21 April 2016 continued

	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
Time	Theme: Hot Topics	Theme: Patients and Families	Clinical Free Papers Theme: Respiratory Care		ntensives nins)	Poster Presentations
1445-1510	Sepsis management Ruth Kleinpell, USA	Communication strategies with ventilated patients' families Shelley Schmollgruber, South Africa	O8 New focus on non- ventilated patients in the ICU: preventing the 'other' pneumonia Barbara Quinn, USA	Paediatric considerations in patient assessment Loretta Scaini, Australia	ARDS survival: Building a roadmap to achieve successful short and long term outcomes Kathleen Vollman, USA	14.45 P16 ECMO Yes or No: Implementation of an extra- corporeal membrane oxygenation eligibility form, within a paediatric intensive care unit Amy Johansen, Australia 14.55 P17 Modelling of best practice clinical handover by expert clinicians Susan Woodward, Australia
1510-1535	Lactate clearance in septic shock Diane Chamberlain, Australia	Quality of life of patients with implantable cardioverter defibrillator Sek Ying Chair, Hong Kong	O20 The influence of using a closed suction system and prevention of ventilator-associated pneumonia  Vesna Bratic, Croatia			15.10 P19 Final year medical students 'buddy' with intensive care nurses at the bedside for a hands on experience Laurel Weaver, Australia 15.20 P22 Ventilator hyperinflation - safety and feasibility of translating evidence into practice in ICU Vince Marzano, Australia
1535-1600	How nurses can optimise nutrition delivery Andrea Marshall	Cultural challenges with families in PICU Mandy Tanner, Australia	O30 Applicability and effects of an "ABCDE Bundle' protocol in ICU: algorithm proposal and survey in a university Italian hospital Floriana Pinto, Italy			15.35 P25 Caring for the chronically critically ill: the experience of one tertiary trauma intensive care Vince Marzano, Australia 15.45 P26 Novel integration of staff and consumer feedback improves the delivery of quality initiatives for tracheostomy care under the new tracheostomy management team at a tertiary hospital Karyn Heineger, Australia
1600-1625	Pressure injuries in the critically ill patients - a never ending story? Fiona Coyer, Australia	O33 Factors of family members' perceptions of family-centred care, anxiety, and sleep quality in the intensive care units in the Middle Medical Center of Taiwan  Wun Yu Song, Taiwan	O4 Oral care of ventilated patients oral care competency and practices among critical care nurses for mechanically ventilated patients  Laila Abed-Eddin, Saudi Arabia	Discussion group: Integrating complementary and alternative therapies in critical care practice Elizabeth Papathanassoglou & Tanya Park, Canada; Marion Mitchell & Paul Fulbrook, Australia		16.00 P29 Assessment of eating disorder patients in the accident and emergency department Helen Kelly, Australia 16.10 P32 The dilemma of an ICU nurse: who is the critical care nurse? Halima Kabara, Nigeria
16.30- 18.30	OFFICIAL EXHIBITION OPER	NING - WINE & CHEESE an	d AUSTRALIAN WILDLIFE	-		





## Morning Program Day 2 - Friday 22 April 2016

Time	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
0700-0815		Breakfast session (75 mins) Expanding your scope of practice to include insertion of central venous catheters in the ICU Sarah Webb, Australia Sponsored by Teleflex				
0830-0845	Welcome Marion Mitchell, Paul Fulbrook					
0845-0910	Vascular access device complications and failure: accepted but unacceptable Claire Rickard, Australia					
0910-0935	Traumatic brain injury care - what every critical care nurse needs to know Susan Yeager, USA					
0935-1000	Multidisciplinary implementation of the ABCDE bundle: reducing patient harm Kathleen Vollman, USA					
1000-1045	MORNING TEA					







#### Morning Program Day 2 - Friday 22 April 2016 continued

Time	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
	Themo Rapid Response and	<del></del>	Clinical Free Papers: Clinical Practice		ntensives mins)	Poster presentations
1045-1110	Arabian nights - establishing after hours rapid response systems in the UAE <b>Ged Williams, UAE</b>	Critical care in a disaster zone Bronte Martin, Australia	O2 When your job nearly kills you. A survivor of a deadly viral haemorrhagic fever tells her story Andrea Hayward, South Africa	Clinical considerations and ECG management of implantable defibrillators and cardiac resynchronisation therapy devices in patients with severe heart failure Malcolm Dennis, Australia	Chlorhexidine: connecting research, clinical practice and outcomes in Vascular Access Marguerita Cirillo, Australia Sponsored by Teleflex	10.45 P35 Nursing satisfaction with teamwork in a metropolitan intensive care unit Mary Hawkins, Australia  10.55 P41 Preventing incontinence associated dermatitis in the ICU Kathryn Hughes, New Zealand
1110-1135	Six habits to enhance MET performance under stress Ben Mackie, Erich Fein, Australia	Disaster preparedness - how well prepared is your unit prepared? Fiona Jennings, Australia	O11 She's never getting out of here! Innovative multidisciplinary rehabilitation in intensive care - a complex case study Vince Marzano, Australia			11.10 P45 The disease related cognitive needs in cerebral aneurysm patients' families during intensive care units Wu Yi-Chen, Taiwan  11.20 P49 Raising the rate of do not resuscitate signing in a respiratory care center Hsing-Chun Yang, Taiwan
1135-1200	Rising to the challenge - developing an acute care disaster nursing workforce Bronte Martin, Australia	Implementing an ICU outreach service in regional hospital: an innovative exemplar Chris Hombsch, Australia	O18 The role of the critical care nurse in the wound care of the burns patient in Ghana Juliet Kwadzodeh, Ghana			11.35 P50 Relationship between intra- organizational communication satisfaction and patient safety culture of ICU nurses MiYoung Shim, South Korea  11.45 P51 Applying Swanson's caring theory to manage spiritual distress and death anxiety in a patient suffering from frequent ventricular tachycardia undergo ICD shocks Hsiu Chen Chang, Taiwan
1200-1245	LUNCH					





## Afternoon Program Day 2 - Friday 22 April 2016

	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
Time	Theme: Hot topics	Theme: Nurses Caring for Nurses	Clinical Free Papers Theme: Clinical Practice	Clinical Inten	sives (75 mins)	Poster Presentations
1245-1310	New paediatric guideline for care of the head injured patient <b>Loretta Scaini, Australia</b>	What is emotional intelligence and how does it affect ICU nurses Sharon Irving, USA	O12 A journey to better fluid balance control in CRRT Hugh Davies, Australia	Ventilation workshop Jacqui Jancey-Cooke, Australia	Regional citrate anticoagulation and Prismaflex Sponsored by Baxter	12.45 P54 Development of a Korean patient classification system for critical care nurses Cheong-Suk Yoo, South Korea  12.55 P55 Manic mornings - change of wash times Lily Pho, Australia
1310-1335	The use of evidence based handover tools to improve communication during nursing handover  Amy Spooner, Australia	Prepare and support: the development of interventions based on the experience of nurses and doctors who care for children who have an acute life threatening event Adrienne Hudson, Australia	O14 Implementing skin integrity rounds in the intensive care unit Fiona Coyer, Australia.			13.10 P28 Early active mobilisation in severe community acquired pneumonia hastens weaning from mechanical ventilation and decreases ICU length of stay: a case study Vince Marzano, Australia  13.20 P53 Clinicians leading care - to improve the transition from ICU to the wards
				-		for long stay patients Michael Schwarz, Australia
1335-1400	Fostering competence in critical care nurses through the use of simulation  Sandra Goldsworthy,  Canada	The 'Compassion Cafe' - an intervention to manage compassion fatigue and burnout in critical care nurses Petra Strube, Australia	O31 TBI and platelet dysfunction: analyzing the impact with TEG/ platelet mapping Mary Kay Bader, USA			7 Yu-Hui
1400-1445	AFTERNOON TEA	•				









## Afternoon Program Day 2 - Friday 22 April 2016 continued

	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
Time	Theme: Hot topics	Theme: Leadership	Clinical Free Papers Theme: Global Perspectives	Clinical Intens	sives (75 mins)	Poster Viewing
1445-1510	Neurocritical care nurse practitioner: a day in the life Susan Yeager, USA	Using protocols in ICU practice: engaging staff Bronagh Blackwood, Northern Ireland, UK	O3 The process of the establishment of the Latin American Federation of Intensive Care Laura Alberto, Argentina	Introduction to MultiFiltrate Pro Sponsored by Fresenius		9 Hu
1510-1535	Targeted coagulation therapy Kerin Walters, Australia	Turning good clinical managers into great leaders Ged Williams, UAE	O34 Development of the post-operative registry at Oslo University Hospital, Norway Hanne Birgit Alfheim, Norway			
1535-1600	Chest pain perception in Chinese women with acute myocardial infarction Sek Ying Chair, Hong Kong	O32 Promoting clinical leadership and project development Helena Sanderson, Australia	O19 The experience of Icelandic nurses working temporarily in Norway Rósa Thorsteinsdóttir, Iceland			
1900-2200	CONFERENCE PARTY NIGHT SKYVIEW, RYDGES HOTEL	Г	,	'		









## Morning Program Day 3 - Saturday 23 April 16

	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
Time	Theme: Changing Practice	Theme: Critical care outside the walls of ICU	Clinical Free Papers Theme: Global Perspectives	Clinical Intensives (75 mins)		Poster viewing
0900-0925	Using practice change to spark institutional culture change Sharon Irving, USA	Intra-hospital transport of critically ill patients: a Swedish perspective Mona Ringdal, Sweden	O28 The pattern of patients' admission into intensive care unit in University of Calabar Teaching Hospital, Nigeria Priscilla Andrew- Bassey, Nigeria	Saving face: strategies to reduce skin breakdown during non-invasive ventilation (NIV) Traci Wellington, Australia		60 Chu
0925-0950	How can we use systematic reviews to inform clinical practice? Bronagh Blackwood, Northern Ireland, UK	Retrievals through natural disasters Ann-Maree Brady, Australia	O15 How to create educational development in intensive care in an arctic area, where the only possibility for transportation between the cities is by airplane Jens Jørgen Lemvig, Greenland	Sponsored by Teleflex		8 Hsieh
0950-1015	Quality improvement in infection control Adriano Friganovic, Croatia	Roavenshoe: mass burns casualties Amanda Vann	O26 Transition of thinking in the intensive care unit: a clinician's perspective of end-of-life care Laura Brooks, Australia			
1015-1100	MORNING TEA					









## Morning Program Day 3 - Saturday 23 April 2016 continued

Theme: International Perspectives  East meets West: cultural considerations for critical care in Turkey  Ayda Kebapci, Turkey	Theme: Ventilation  Weaning from ventilation	Clinical Free Papers Theme: Education OIT The use of	Clinical Intensives (50 mins)	Clinical Intensives (75 mins)	Poster viewing
considerations for critical care in Turkey		O17 The use of			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Bronagh Blackwood, Northern Ireland, UK	simulation as a learning tool in the education of critical care nurses Kristin Hofsø, Norway	Therapeutic touch in critical care Elizabeth Papathanassoglou, Canada	Prismaflex advanced therapies: MARS, TPE and HP Sponsored by Baxter	
African and Western medicine interface Shelley Schmollgruber, South Africa	The "difficult wean" Rand Butcher, Australia	O1 Association between critical thinking and decision making among critical care nurses in Malaysia: a cross sectional study Salizar Ludin, Malaysia			
O23 The Ghanaian perspective of critical care Faustina Excel Adipa, Ghana.	Critical care in the air: principles of aeromedical retrieval in a fixed wing transport environment Miriam South, Australia	O21 Nursing rounds as an innovative strategy for clinical education in a single room environment Niki Murphy, Australia	Clinical leadership at the bedside Nicky West, Petra Strube, Lynne Morris, Australia		
O22 Driving up the quality of care in ICU in an austere environment Halima Kabara, Nigeria	Cuff pressure management and VAP:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia	O36 ISBAR-ICU: development and implementation of a standardised ICU clinical handover tool - nursing perceptions, barriers and challenges Candice Toakley, Australia		Cultural care in critical care  Brisbane Declaration Final Review	
	Medicine interface Shelley Schmollgruber, South Africa  O23 The Ghanaian perspective of critical care Faustina Excel Adipa, Ghana.  O22 Driving up the quality of care in ICU in an austere environment	Medicine interface Shelley Schmollgruber, South Africa  Critical care in the air: principles of aeromedical retrieval in a fixed wing transport environment Miriam South, Australia  O22 Driving up the quality of care in ICU in an austere environment Halima Kabara, Nigeria  Critical care in the air: principles of aeromedical retrieval in a fixed wing transport environment Miriam South, Australia  Cuff pressure management and VAP:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia	Rand Butcher, Shelley Schmollgruber, South Africa  Critical care in the air: principles of aeromedical retrieval in a fixed wing transport environment Miriam South, Australia  Cuff pressure management and VAP:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Rand Butcher, Australia  between critical thinking and decision making among critical care nurses in Malaysia: a cross sectional study Salizar Ludin, Malaysia  Critical care in the air: principles of aeromedical retrieval in a fixed wing transport environment Miriam South, Australia  Cuff pressure management and VAP:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Cuff pressure management and vap:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Cuff pressure management and vap:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Cuff pressure management and vap:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Cuff pressure management and vap:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Cuff pressure management and vap:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia	Medicine interface Shelley Schmollgruber, South Africa  Critical care in the air: principles of aeromedical retrieval in a fixed wing transport environment Miriam South, Australia  Cuff pressure management and VAP:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Rand Butcher, Australia  between critical thinking and decision making among critical care in Malaysia: a cross sectional study Salizar Ludin, Malaysia  Critical care in the air: principles of aeromedical retrieval in a fixed wing transport environment Miriam South, Australia  Cuff pressure management and VAP:Malaysian nurses' perspectives Noor Azizah Mohd Ali, Malaysia  Noor Azizah Mohd Ali, Malaysia  Detween critical thinking and decision making among critical care in Malaysia: a cross sectional study Salizar Ludin, Malaysia  Clinical leadership at the bedside Nicky West, Petra Strube, Lynne Morris, Australia  O36 ISBAR-ICU: development and implementation of a standardised ICU clinical handover tool - nursing perceptions, barriers and challenges Candice Toakley, Australia	South Africa   Rand Butcher, Australia   South Africa   South Af







## Afternoon Program Day 3 - Saturday 23 April 2016

	Auditorium	P6	P7	P8	P9	P6-P9 Walkway
Time	Theme: Cardiovascular	Theme: Hot topics	Clinical Free Papers Theme: Quality and Safety	Clinical Intensives (50 mins)	Clinical Intensives (75 mins)	Poster Viewing
1330-1355	The fundamentals of ECG interpretation Frances Lin, Australia	The use of extra corporeal carbon dioxide removal (ECCOR) in an adult ICU Niki Murphy, Australia	O25 Evaluation of ICU rostering practices in a tertiary Australian ICU Braddon Cummins, Australia	Reporting and publishing research evidence Elizabeth Papathanassoglou, Canada	Introduction to MultiFiltrate Pro Sponsored by Fresenius	
1355-1420	Indigenous cardiac patients and families Vainess Mbuzi, Australia	The 'why' and 'how to' of ECHMO Taressa Bull, Australia	O9 Mind the gap: multidisciplinary innovation to improve transitions of care between ICU/HDU and ward areas Charlotte Firth, New Zealand			
1420-1445	Mechanical assist devices Adriano Friganovic, Croatia	Treating snake and spider bites - what do we need to know? Julia Crilly, Australia	O10 New ideas for central venous access device securement in critical care: technologies to reduce all types of complications Amanda Ullman, Australia	Haemodynamic profile analysis: making sense of the numbers Sandra Goldsworthy, Canada		
1445-1510	Cross cultural collaboration in peripheral intravenous catheter care: the One Million Global catheter study Gillian Ray-Barruel, Australia	Ward level nurse sensitive indicators - the way forward Jennifer Robertson, Australia	O35 Nursing care practices and utilization of clinical practice guidelines for the management of post-surgical delirium in adult patients undergoing cardiac surgery: a case study in a Thai surgical ward Khomapak Maneewat, Thailand			
1510-1530	Closing ceremony and Announcement Brisbane Declaration					
1530-1600	AFTERNOON TEA					



