

SMBE 2014 WOLLONGONG - TECHNICAL PROGRAMME

Session Times	Monday 24 March 2014	Tuesday 25 March 2014	Wednesday 26 March 2014
0900 – 1015 (75 mins) 0915 – 10.15 on Monday only (60 mins)	Opening Session - Welcome to Delegates – Bruce Morrison, President SMBE - Official Opening - TBA - Big Data, the Internet of Things and Iterative Learning = Smart Buildings - Al Sheehan, Microsoft - Housekeeping announcements	Clinical & Technical Presentations - Challenging our understanding of theories in Obstetrics. Why not do the experiment? – A/Prof Chris Georgiou, University of Wollongong & Wollongong Hospital - Monitoring the resistance indices of cerebral arteries with Near-Infrared Spectroscopy – Dani Forster, Melbourne University & The Medical Room	Technical & Managerial Presentations - A workshop in developing Fluke test templates using Ansur - Donald Hazra, RPA BME. - A new non-invasive cardiac output computer – Mark Littlejohn, ElectroLAB - Distributed antenna systems: In-building coverage for mobile devices – Bruce Morrison, NSW Health Infrastructure
1015 – 1045	Morning Tea in the Trade Area		
1045 – 1215 (90 mins)	Technology & Systems Developments - State Cardiac Reperfusion Strategy – Bridie Carr & Karen Lintern, ACI - ICCIS: Clinical Information Systems for ICUs across NSW – Brett Avery, ICCIS Project - Technical aid in the Pacific: Update on AusAID funded BEMI project – Noel Kitto & Sens Matai, BEMI-PacTAM	Clinical & Technical Presentations - Emerging Bio-threats - Dr Nicky Gilroy, ACI - Reducing hospital acquired infections through environmental cleaning – Dr Kerry Newlin, ACI - Containerised CR X-ray for remote areas – Alex Watson, Premier Biomedical Engineering	Technical & Managerial Presentations - From Crystal Oven to Raspberry Pi: Changing nature of repairs over the years – Wayne Ussher, PMPH - The sky is falling, the sky is falling: Doomsday or Nirvana? - Willy Van Den Berg, DPWS - Closing ceremony - Wrap up of the Conference and announcement of next year's venue, prize draws
1215 – 1330	Lunch in the Trade Area		
1330 – 1500 (90 mins)	HealthShare Update - Introduction by Rodney Wilson, NSW HealthShare - Update on HealthShare contracts – Leone Hardy, NSW HealthShare - Update on Cataloguing & NEHTA – Valentino Bulaon, NSW HealthShare - Provation: The Endoscopy Information System – Andrew Young, NSW HealthShare	ICT & Technical Presentations - WiFi networks in hospitals: Opportunities & challenges – Robin Arian, HNELHD - Customer supplied network for telemetry : a case study – Jae-Won Choi, NSLHD - The use of Telehealth within the NSW Agency for Clinical Innovation - Chloe Moddel, ACI	Travel Home
1500 – 1530	Afternoon Tea in the Trade Area		
1530 – 1700 (90 mins)	Technical & Managerial Presentations - An inside view: The Aisys anaesthetic ventilator – Steven Threlfo, HNELHD - Is it time to consider industry based standards of common practice? – Kevin O'Brien, MEMIE A/asia - Technical aid in the Guatemalan Highlands – Lawry Goodwin, BTS	Concurrent workshops presented by equipment vendors Welch Allyn – Servicing the new Connex CVSM Masimo – Battery maintenance & common questions Olympus – Scope maintenance Covidien – TBA Dräger – ServiceConnect & Infologger Physio Control - Basic Function and Maintenance of the Lucas 2.	
After Hours	Conference Dinner: 6.30pm for 7.00pm at Seacliff Restaurant, 16 Cliff Street, North Wollongong	AGM: 5.30pm at the Venue Afterwards: Free Night for Networking	

Welcome BBQ – 6.30pm, Sunday 23rd March 2014 at Illawarra Brewery, WIN Entertainment Centre - Cnr Crown & Harbour Streets, Wollongong