

3-5 JUNE 2016
ADELAIDE

MINDS & MACHINES

CICM
2016
ASM



THE COLLEGE
OF INTENSIVE
CARE MEDICINE
OF AUSTRALIA
AND
NEW ZEALAND

ASM 2016 PROGRAM | DAY 1 | FRIDAY 3 JUNE

| TIME | SESSION | |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 7:15 | REGISTRATIONS OPEN | |
| 8:45-9:00 | 2016 ASM Welcome Dr Peter Sharley & Professor Bala Venkatesh. | Room: Hall M |
| 9:00-10:30 | SESSION 1: MINDS AND MACHINES Chair: Associate Professor Sandra Peake | Room: Hall M |
| 9:00-9:25 | Detecting covert cognition in the vegetative state – a precision medicine approach to disorders of consciousness. Presenter: Professor David Menon | |
| 9:25-9:50 | The Mind-Machine Interface in the ICU - Reengineering clinical practice. Presenter: Professor Ognjen Gajic | |
| 9:50-10:15 | The use (and misuse) of technology to improve critical care. Presenter: Professor Jeremy Kahn | |
| 10:15-10:30 | Q & A | |
| 10:30 - 11:00 | MORNING TEA | Exhibition Area: Hall L |
| 11:00-12:30 | SESSION 2: PEACE OF MIND Chair: Dr Steve Keeley | Room: Hall M |
| 11:00-11:25 | Mindfulness for the Intensivist. Presenter: Dr Maura Kenny | |
| 11:25-11:50 | Strategies for the sleep deprived intensivist. Presenter: Professor Drew Dawson | |
| 11:50-12:15 | Strategic use of simulation training in ICU. Presenter: Dr Marino Festa | |
| 12:15-12:30 | Q & A | |
| 12:30-13:30 | LUNCH | Exhibition Area: Hall L |
| 13:30-14:30 | SESSION 3: FELICITY HAWKER PRESENTATIONS Chairs: Dr Shailesh Bihari & Associate Professor Adam Deane | Room: Hall M |
| 14:30-16:00 | SESSION 4: MINDCRAFT Chair: Associate Professor Robert Young | Room: Hall M |
| 14:30-14:55 | Using advanced imaging to understand pathophysiology and personalize therapy in TBI. Presenter: Professor David Menon | |
| 14:55-15:20 | 2016 best practice for the prevention and treatment of ICU delirium. Presenter: Associate Professor Colin McArthur | |
| 15:20-15:45 | Predicting neurological outcome after cardiac arrest Presenter: Professor Michael Parr | |
| 15:45-16:00 | Q & A | |
| 16:00-16:30 | AFTERNOON TEA | Exhibition Area: Hall L |
| 16:30-17:30 | SESSION 5: STATE OF MIND Chair: Associate Professor Mary White | Room: Hall M |
| 16:30-16:55 | Identifying psychiatric illness in trainees and colleagues. Presenter: Dr Paul Davis | |
| 16:55-17:20 | Treating agitated delirium with dexmedetomidine: results of the DahLIA trial. Presenter: Associate Professor Andrew Davies | |
| 17:20-17:30 | Q & A | |
| 17:30-18:00 | ANNUAL GENERAL MEETING | Room: Hall M |
| 17:30-18:00 | TRAINEE SESSION: LIFE AFTER THE FELLOWSHIP Chairs: Dr Nick Edwards & Dr Jonathan Fraser | City Rooms 1 & 2 |
| | <ol style="list-style-type: none"> ECHO Fellowship: : Associate Professor Andrew Hilton Remote/Rural Fellowship: Dr Penny Stewart PhD: Associate Professor Adam Deane Overseas Fellowship: Dr Yasmine Ali Abdelhamid Update from the CICM Trainee Committee | |
| | Q & A | |
| 18:00-20:00 | WELCOME RECEPTION | Exhibition Area: Hall L |



ASM 2016 PROGRAM | DAY 2 | SATURDAY 4 JUNE

| TIME | SESSION | |
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| 7:45-8:45 | BREAKFAST SESSION Chair: Associate Professor Stan Yastrebov City Rooms 1 & 2 | |
| | Lung ultrasound – Inspiration or over-blown? Presenter: Associate Professor Andrew Hilton | |
| 9:00-10:30 | SESSION 6: MODERN MANAGEMENT OF INTRACRANIAL VASCULAR EVENTS Chair: Dr Peter Sharley Room: Hall M | |
| 9:00-9:25 | Modern stroke therapy. Presenter: Associate Professor Timothy Kleinig | |
| 9:25-9:50 | Modern perioperative management of intracranial arteriovenous malformations. Presenter: Professor Michael Morgan | |
| 9:50-10:15 | Modern SAH therapy. Presenter: Professor David Menon | |
| 10:15-10:30 | Q & A | |
| 10:30-11:00 | MORNING TEA Exhibition Area: Hall L | |
| 11:00-12:30 | SESSION 7: PERFORMANCE ENHANCEMENT Chair: Dr Santosh Verghese Room: Hall M | |
| 11:00-11:25 | Human factors in errors. Presenter: Dr Gaylene Heard | |
| 11:25-11:50 | Crowdsourcing to inform clinical care in the ICU. Presenter: Professor Jeremy Kahn | |
| 11:50-12:15 | Pitfalls and promises of big data in the ICU. Presenter: Professor Ognjen Gajic | |
| 12:15-12:30 | Q & A | |
| 12:30-13:30 | LUNCH Exhibition Area: Hall L | |
| 13:30-14:30 | SESSION 8A: BEST FREE PAPER SESSION Chairs: Dr Benjamin Reddi & Dr Krishnaswamy Sundararajan Room: Hall M | SESSION 8B: SHORT PAPER SESSION – 3 Minute Project Chairs: Dr Matthew Maiden & Dr Brett Sampson City Rooms 3 |
| 14:30-16:00 | SESSION 9A : HEART, LUNG & BRAIN MACHINES Chair: Professor Andrew Bersten Room: Hall M | SESSION 9B: MINDFULNESS WORKSHOP Chair: Dr David Evans City Rooms 1 & 2 |
| 14.30-14.55 | The future of cardiac support. Presenter: Professor David McGiffin | |
| 14:55-15:20 | Using the mind and the ventilator in refractory hypoxemia Presenter: Professor Ognjen Gajic | |
| 15:20-15:45 | Read my mind - EEG/SSEPS. Presenter: Professor John Dunne | |
| 15:45-16:00 | Q & A | |
| 16:00-16:30 | AFTERNOON TEA Exhibition Area: Hall L | |
| 16:30-17:30 | SESSION 10: ICU MACHINES Chair: Dr Mark Finnis Room: Hall M | |
| 16:30-16:55 | More patients than beds – managing strain in the ICU. Presenter: Professor Jeremy Kahn | |
| 16:55-17:20 | Artificial Intelligence & machine learning in ICU: Presenter: Associate Professor David A. Cook | |
| 17:20-17:30 | Q & A | |
| 18:45 | ASM DINNER & GRADUATION CEREMONY ADELAIDE CONVENTION CENTRE PANORAMA BALLROOM | |

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ASM 2016 PROGRAM | | SUNDAY 5 JUNE

| TIME | SESSION | |
|-------------|-----------------------------------------------------------------------------------------------------------------|----------------|
| 8.00 – 8.45 | BULLYING AND HARASSMENT IN INTENSIVE CARE Chair: Professor Imogen Mitchell | Panorama Rooms |
| | Results from the CICM Bullying & Harassment Survey Presenter: Professor Bala Venkatesh | |
| 9:00-10:55 | SESSION 11: THE CICM MACHINE Chairs: Dr Stewart Moodie & Dr Peter Sharley | Panorama Rooms |
| 9:00-9:15 | ANZICS Workforce Survey. Presenter: Dr Ian Jenkins | |
| 9:15-9:35 | Women in the workforce. Presenter: Professor Imogen Mitchell | |
| 9:35-10:00 | Training numbers and the ACCC. Presenter: Mr Michael Gorton | |
| 10:00-10:25 | The College view on workforce issues. Presenter: Professor Bala Venkatesh | |
| 10:25-10:55 | Q & A | |
| 10:55-11:15 | MORNING TEA | Panorama Rooms |
| 11:15-12:45 | SESSION 12: TRAUMATIC BRAIN INJURY – OUT OF YOUR MIND Chair: Professor Bala Venkatesh | Panorama Rooms |
| 11:15-11:40 | Controversies in TBI Management. Presenter: Professor Simon Finfer | |
| 11:40-12:05 | Outcomes after TBI. Presenter: Professor Jamie Cooper | |
| 12:05-12:30 | TBI – a chronic, progressive, disease with a long therapeutic window. Presenter: Professor David Menon | |
| 12:30-12:45 | Q & A | |
| 12:45-13:00 | 2017 ASM Presentation | Panorama Rooms |
| 13:00 | 2016 Wine Tasting Draw & ASM Close Professor Marianne Chapman & Associate Professor Charlie Corke | |

The CICM ASM Committee reserve the right to make changes to the Program if necessary.