

SpinalCure's 3rd Symposium on Frontiers in Spinal Cord Injury Research

Date	Friday	24/08/2018	8:00 – 17:55	QBI Auditorium (Building 79)
Registration:	8:00 – 9:00am	Participant Registration - coffee served from 8:15am		
Opening:	9:00 – 9:15am	Welcome & Introduction		
Session Title: <i>The systemic response to SCI and other forms of CNS injury - I -</i>				
Chair(s):	A/Prof. Marc Ruitenberg & Prof. Perry Bartlett			
Speakers/Topics:				
Time	Name of Speaker	Topic	Contact Details	
Keynote #1:	Prof. Phil Popovich	Understanding immune dysfunction after spinal cord injury: implications for infection susceptibility and recovery of function	Phillip.Popovich@osumc.edu	
09:15 – 09:50				
09:50 – 10:15	Dr. Kylie Alexander	Macrophages, key effectors of neurogenic heterotopic ossification following spinal cord injuries	kylie.alexander@mater.uq.edu.au	
10:15 – 10:45	<i>Morning tea</i>			
Session Title: <i>The systemic response to SCI and other forms of CNS injury - II -</i>				
Chair(s):	Prof. Phil Popovich & Dr. Jana Vukovic			
Speakers/Topics:				
Time	Name of Speaker	Topic	Contact Details	
Keynote #2:	Prof. Daniel Anthony	Role of extracellular vesicles in the acute phase response, sickness behaviour and outcomes from CNS injury	daniel.anthony@pharm.ox.ac.uk	
10:45 – 11:20				
11:20 – 11:45	A/Prof Marc Ruitenberg	Targeting post-traumatic inflammation in acute SCI	m.ruitenberg@uq.edu.au	
11:45 – 12:10	Dr. Shu Wen Wen	Age-dependent effect of post-stroke infection	shu.wen@monash.edu	
12:10 – 12:35	Prof. David Brown	MIC-1/GDF15 as a novel target for neuroprotection in SCI	d.brown@amr.org.au	

12:35 – 13:30	Lunch		
Session Title:	<i>Neuroinflammation and recovery from traumatic brain or spinal cord injury</i>		
Chairs:	Prof. Dan Anthony & Dr. Connie Wong		
Speakers/Topics:			
Time	Name of Speaker	Topic	Contact Details
Keynote #3:	Prof. Steve Lacroix	Understanding how interleukin-1 α signalling mediates neuroinflammation and secondary cell death after spinal cord injury	Steve.Lacroix@crchul.ulaval.ca
13:30 – 14:05			
14:05– 14:30	Dr. Jana Vukovic	Microglia regulate spatial learning outcomes following traumatic brain injury	j.vukovic@uq.edu.au
14:30 – 14:55	Dr. Bridgette Semple	Traumatic injury to the paediatric brain – how does developmental age influence the inflammatory response?	bridgette.semple@monash.edu
14:55 – 15:20	Dr Anna Leonard	The role of neurogenic inflammation following neurotrauma	anna.leonard@adelaide.edu.au
15:20 – 15:45	Afternoon tea		
Session Title:	<i>Co-morbidities, inflammation and cognitive function</i>		
Chairs:	Prof. David Brown & Dr. Bridgette Semple		
Speakers/Topics:			
Time	Name of Speaker	Topic	Contact Details
Keynote #4:	Prof. Richard Ransohoff	Myeloid cells and post-traumatic neuroinflammation 2018	rransohoff@thirdrockventures.com
15:45 – 16:20			
16:20 – 16:45	Dr. Marta Gómez-Galán	Hippocampal metabolic and synaptic neuro-glial dysfunction after surgery	marta.gomez@ki.se
16:45 – 17:10	Dr. Frances Corrigan	Modulating the immune response following mild traumatic brain injury to alter the functional outcome	frances.corrigan@adelaide.edu.au
17:10 – 17:35	Dr. Liviu Bodea	TYROBP models to understand microglial involvement in Alzheimer's disease	l.bodea@uq.edu.au
17:35 –	Closing remarks & BBQ dinner @ QBI terrace		