QUEENSLAND SPINAL CORD INJURY RESEARCH SHOWCASE

Friday 15th November 2013

Time: 9.30 am - 3.45 pm
Venue: Translational Research Institute
Seminar Room 2003, Level 2
37 Kent Street, Woolloongabba

The Spinal Cord Injury Network together with the Queensland Spinal Cord Injuries Service invite you to attend a Queensland Research Showcase to find out more about local research conducted into spinal cord injury as well as research on cooling and early decompression led by Dr Peter Batchelor at Austin Health in Melbourne.

Please join us for this event as part of Spinal Injuries Awareness Week.

Please RSVP for catering to leah.campbell@spinalnetwork.org.au by 8th November.

Program

Chair: Dr Sridhar Atresh
Director, Queensland Spinal Cord Injuries Service

Basic Science Program

9.30-10.00am  Use of non-invasive imaging techniques to accelerate translation of promising therapeutics into the clinic
Dr Marc Ruitenberg
School of Biomedical Sciences and the Queensland Brain Institute, University of Queensland

10.00-10.45am  Biodegradable polyurethanes for spinal-cord tissue repair
Dr Bronwin Dargaville and Dr Fiona Filardo
Australian Institute for Bioengineering and Nanotechnology, University of Queensland

10.45-11.00am  Morning Tea

11.00-11.30am  Acute treatment to control inflammation and secondary degeneration after spinal cord injury
Professor Alan Mackay-Sim
National Centre for Adult Stem Cell Research, Eskitis Institute for Cell and Molecular Therapies, Griffith University

11.30-12.00pm  Therapeutic targeting of EphA4 in spinal cord injury
Professor Andrew Boyd
Queensland Institute for Medical Research
12.00-1.00pm  Lunch

Clinical Research Program

1.00-1.45pm  Immediate cooling and early decompression for the treatment of spinal cord injury: Time to translate
Dr Peter Batchelor
Austin Health

1.45-2.15pm  Development, reliability and validity of the Queensland Evaluation of Wheelchair Skills
Ms Emilie Gollan
Queensland Spinal Cord Injuries Service

2.15 -2.30pm  Afternoon Tea

2.30-2.45pm  Spinal Cord Injury Network Update
Dr Stephanie Williams
The Spinal Cord Injury Network

2.45-3.15pm  The impact of hope on coping and adjustment outcomes following spinal cord injury
Dr Pat Dorsett
Griffith Health Institute, Centre for Population and Community Health

3.15-3.45pm  Living with a spinal cord injury in Queensland - what have we learnt from the SPOT research program?
Ms Delena Amsters
Princess Alexandra Hospital

3.45pm  CLOSE

MAP

The Translational Research Institute is located at the Princess Alexandra Hospital as indicated by the “A” marker below.