



QBIC

Symposium Program

20 NOVEMBER 2023

Schedule

8:30AM

REGISTRATION & COFFEE

9:00AM

OPENING REMARKS

A/Prof Fatima Nasrallah
Director QBIC

Dr Mark Jacobs
Deputy Director General, Science Division,
Department of Environment and Science

9:10AM

PLENARY SESSION

Chair: A/Prof Fatima Nasrallah

Nick Rushworth
Executive Officer, Brain Injury Australia
*Classical Discontinuities. Radical Disconnections.
And Ways to Build a Better Mousetrap.*

Prof John Prins
Director, Health Translation Queensland
Driving collaborations for a shared outcome.

10:10AM

MORNING TEA

10:40AM

MODERATE TO SEVERE TBI

Chair: Prof Jenny Fleming

Dr Matthew Stovell
Royal Brisbane and Women's Hospital
Hyperacute rehabilitation for brain injury.

Prof Tamara Ownsworth
The Hopkins Centre, Griffith University
*Reclaiming agency in care decisions from the
perspectives of individuals with acquired brain injury
and their family members.*

Areti Kennedy
ABI Transitional Rehabilitation Service
*Community re-integration and health system
benefits of transitional ABI rehabilitation in
Queensland.*

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11:30AM

STROKE

Chair: Prof David Copland

Prof Michael O'Sullivan

Royal Brisbane and Women's Hospital

The Resourceful Brain.

Dr Tara Walker

The University of Queensland

Selenium mediates exercise-induced adult neurogenesis and reverses learning deficits induced by ageing and stroke.

Jennifer Muller

Consumer Advocate

Research to reality: engaging people with lived experience to make a difference.

12:20PM

LUNCH

1:20PM

MILD TBI

Chair: Prof Karen Barlow

Prof Karen Barlow

Queensland Children's Hospital

Examining the biology of persisting post-concussion symptoms in children: evidence from a longitudinal controlled cohort study.

Prof Alice Theadom

Auckland University of Technology

Use of a screening and pathway decision making tool for mild TBI.

Dr Rowena Mobbs

Macquarie University and Mater Hospital Sydney

Better late than never: CTE care in Australia.

2:10PM

INNOVATION AND TECHNOLOGY IN BRAIN INJURY

Chair: Prof Trevor Russell

Dr Clare Burns

Royal Brisbane and Women's Hospital

Communication Café - Co-design and development of a virtual reality environment for communication rehabilitation.

Dr Alejandro Melendez-Calderon

The University of Queensland and Jamieson Trauma Institute

Should we ditch robot-assisted therapy?

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Prof Markus Barth

The University of Queensland

Magnetic Resonance Neuroimaging: New Horizons.

3:00PM

AFTERNOON TEA

3:30PM

ECONOMICS AND HEALTH SERVICES

Chair: Dr Kim-Huong Nguyen

Dr Kim-Huong Nguyen

The University of Queensland

From evidence to practice: the role of economics, implementation science, and partnership.

Louise O'Reilly

Statewide BaSCI Project

BaSCI - Implementing Change Through Partnership.

4:00PM

PANEL DISCUSSION

Bridging the Divide: Uniting Perspectives to Address Queensland's Brain Injury Challenges.

Dr Ruth Barker

James Cook University

Angela Kalantzis

The Brain Injury Community

Dr Michaela Waak

Queensland Children's Hospital

Dr Ben Turner

Acquired Brain Injury Outreach Service

Prof Trevor Russell

RECOVER Injury Research Centre

4:50PM

CLOSING REMARKS

A/Prof Fatima Nasrallah

Director QBIC

Dr Patrick Silvey

Industry Fellow QBI

5:00PM

EVENING RECEPTION

7:00PM

FINISH

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