

Wednesday
22nd November 2017

QEI Precinct BioInnovation Showcase And Partnering

McCusker Auditorium, Harry Perkins Institute of Medical Research



Registration is complimentary, but **please RSVP by Nov 16** to samantha.south@uwa.edu.au for catering. Please confirm attendance during the day and for the evening networking event.

8:30am Welcome John Fish - City of Perth

Session 1- QEI Precinct BioInnovation Capabilities

8:40am The WA BioInnovation ecosystem- WAHTN
8.50am Institute Research Capabilities and Capacity within the QEI precinct
UWA, Harry Perkins MRI, Lions Eye Institute, Perron Institute, Telethon Kids Institute, DOH
10:00am Service Provision Capabilities/Core Facilities within the QEI precinct
CMCA, Proteomics Int., Linear.
10:30am Morning Tea

Session 2- Therapeutics

11:00am **Dr Laura Issa - Abbvie**
11.10am **Prof Peter Leedman** - RNA-based therapeutics for treating liver cancer
11.20am **Prof Ruth Ganss** - Tumour targeted therapy to modulate stroma
11.30am **Dr Juliana Hamzah** - Selective tumour extracellular matrix degradation for increased tumour perfusion
11.40am **Prof Bruce Robinson** - Novel neo-antigen vaccine therapies for solid cancers.
11.50am Prof Barry Clements - Novel inhalational therapy
12.00pm **Dr Carolyn Grove** - Preventing chemotherapy induced myelosuppression by repurposing FLT3 inhibitor therapy
12.10pm **Prof Steve Wilton**- Therapeutic alternative splicing: applications and opportunities
12.20pm **A/Prof Bruno Meloni** - A neuroprotective peptide for the treatment of stroke and the neurodegenerative disorders
12:30pm Networking Buffet Lunch

Session 3- Diagnostics

1:15pm **Dr Adam Wardell- Novartis**
1.25pm **Prof Nigel Laing**- Neurogenetic diseases: gene discovery, diagnostics, therapy and prevention.

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1.35pm

1.45pm

Dr Tim Rosenow- PRAGMA-CF: A Quantitative Structural Lung Disease Computed Tomography Outcome Measure in Young Children with Cystic Fibrosis

1.55pm

Dr Anthony Akkari- The development of novel therapeutics and diagnostics for ALS

2.05pm

Dr Phil Kearney - Merck

Session 4- Novel enabling technologies/Devices

2:15pm

Dr Mary Webberley- The Noisy Guts Project

2.25pm

Dr Luke Garratt- Personalised high-throughput screen for CFTR-modulating drugs in patients with Cystic Fibrosis

2.35pm

Prof Lee Yong Lim- A Novel Taste Masking Formulation

2.45pm

Dr Jason Waithman- Developing strategies for more efficient personalised therapeutic cancer vaccines

2.55pm

Prof Paul Watt- Developing more potent inhibitors of Myc using next generation cell penetrating peptides known as FPPs which escape endosomes

3.05pm

Prof Alistair Forrest- Enabling Advance Single Cell Cancer Genomics

3.15pm

Dr Anand Gautam - Pfizer

3:24pm

Collection of partnering requests

3.25pm

Afternoon Tea- Scheduling of partnering requests

Partnering Forum

3:40-5.20pm

Partnering forum (6 X 20 minute sessions)

5:30-7pm

Close of proceedings and Reception on The Leap

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