

ISN-APSN-ANS 2015 Satellite Meeting

Making neurons in the developing nervous system: from bedside to bench and Down Under

Date: Saturday, 22nd August 2015

Venue: Shangri-La Hotel Meeting Room, Cairns

Organisers: Julian Heng (Australia) and Orly Reiner (Israel)

Cost of registration: AUD\$35

This satellite meeting will highlight recent insights into the fundamental mechanisms which underlie CNS development. This meeting is organised in three streams to promote active scientific discussion of the neurobiology of brain disorders arising from the study of candidate genes and their mutations which influence neurogenesis (Stream 1), cell migration (Stream 2) and neuronal differentiation (Stream 3). Speakers have been invited from Europe, the United States and across the Asia-Pacific region. A common theme which flows through the presentations is a genetic analysis of neuronal development and disease.

Each stream will comprise invited speakers, along with short talks from abstracts which are selected from registrants. In addition, poster presentations are invited from registrations as well. We will have **prizes** for best oral and poster presentation. Please send a title of your presentation and an abstract of no more than 200 words to the organisers (julian.heng@perkins.uwa.edu.au or orly.reiner@weizmann.ac.il) before 29th June 2015. Payment can be made in person prior to the start of the meeting. We encourage you to register soon because places are limited!

8.30-8.45 **Welcome and Introduction**

Stream 1: Neurogenesis and brain growth in health and disease

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|--------------------|--|---------------------|
| 8.45-9.10 | David Keays | Vienna, Austria |
| 9.10-9.35 | Helen Cooper | Brisbane, Australia |
| 9.35-9.50 | Jozef Gecz | Adelaide, Australia |
| 9.50-10.15 | Irina Voineagu | Sydney, Australia |
| 10.15-10.25 | Short talk 1 | |
| | TBA | |
| 10.25-10.35 | Short talk 2 | |
| | TBA | |
| 10.35-10.50 | Discussion and Morning Tea/Coffee Break | |

Stream 2: Cell migration – molecular pathways for neuronal positioning

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| 10.50-11.15 | Jin-Wu Tsai | Taipei, Taiwan |
| 11.15-11.40 | Laurent Nguyen | Liege, Belgium |
| 11.40-12.05 | Orly Reiner | Rehovot, Israel |
| 12.05-12.30 | David Solecki | Memphis, USA |
| 12.30-12.40 | Short talk 1 | |
| | TBA | |

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| 12.50-12.50 | Short talk 2 TBA | |
| 12.50-1.00 | Discussion | |
| 1.00-2.00 | Lunch and poster presentations | |
| | <i>Stream 3: Neuronal differentiation – making connections and keeping them</i> | |
| 2.00-2.25 | Kozo Kaibuchi | Nagoya, Japan |
| 2.25-2.50 | Linda Richards | Brisbane, Australia |
| 2.50-3.15 | Alison Canty | Tasmania, Australia |
| 3.15-3.40 | Massimo Hilliard | Brisbane, Australia |
| 3.40-3.50 | Short talk 1 TBA | |
| 3.50-4.00 | Short talk 2 TBA | |
| 4.00-4.10 | Discussion | |
| 4.10-4.20 | Closing comments | |
| 4.20-5.55 | Poster session and drinks | |
| 6.00 | Close of meeting | |