



Australia & New Zealand
Society of Neuroradiology

Annual Scientific Meeting

Adelaide Convention Centre
Adelaide, South Australia

21-24 March 2019

Provisional Program

ANZSNR 2019 PROVISIONAL PROGRAM

Thursday 21st March, 2019

- 12.00 Registration & lunch
- 13.00 - 17.00** **SESSION 1: INTERVENTIONAL NEURORADIOLOGY**
- 13.00 - 13.30 ***Things I wish I knew when I started (Adults)***
Dr Fergus Robertson
- 13.30 - 14.00 ***Direct Safe Update***
Professor Peter Mitchell
- 14.00 - 14.20 ***Use of PED with aspirin alone in acute aneurysmal rupture - Unit experiences***
Dr Andrew Cheung
- 14.20 - 14.40 ***Presentation and trial proposal for PED + aspirin in acute aneurysmal rupture***
Dr Jason Wenderoth
- 14.40 - 15.00 ***Treating anterior circulation dissections with FDs***
Dr Brendan Steinfort
- 15.00 - 15.30** **Afternoon Tea & Industry Exhibition**
- 15.30 - 15.50 ***WEB device: indications, early and interim results***
Dr Ash Jhamb
- 15.50 - 16.10 ***Challenges in clot retrieval***
Dr Kate Mahady
- 16.10 - 16.30 ***Top 20 tips in paediatric neurointervention***
Dr Fergus Robertson
- 16.30 - 16.50 ***Hepatitis C - a potentially modifiable risk factor for subarachnoid haemorrhage***
Dr Ferdi Miteff
- 16.50 - 17.10 ***Radial artery access for interventional neuroradiology: lessons learned from the first 250 cases***
Dr Tim Phillips
- 17.10 - 17.30 ***Future trials: stroke & carotid stenting***
Dr Julian Maingard
- 17.30 - 18.00 ***DAVF/AVMs/Aneurysms: M&M***
Dr Steve Chryssidis
- 18.30 **Welcome Reception, Adelaide Skydeck, Aurora Building**
Dress code: Smart Casual

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Friday 22nd March, 2019

07.30 Registration

8.30 - 8.40 Opening & Welcome: Dr S. Chryssidis and Associate Professor C. Barras

8.45 - 10.15 SESSION 2: PARALLEL SESSIONS

NEURO-ANATOMY

8.45 - 9.15 ***Every gyrus has a name***
Dr Marc Agzarian

9.15 - 9.45 ***Imaging anatomy of the hippocampus***
Dr Simon Khangure

9.45 - 10.15 ***The dentate nucleus - anatomy & imaging pathology***
Dr Rob Brazel

10.15 - 10.45 Morning Tea & Industry Exhibition

10.45 - 13.00 SESSION 3: PARALLEL SESSIONS

THE ORBIT

10.45 - 11.15 ***Orbital anatomy***
Assoc. Professor Christen Barras

11.15 - 11.45 ***Imaging in ophthalmology: clinical & research applications***
Dr Indran Davagnanam

11.45 - 12.15 ***Treatment of orbital/periorbital AVMs***
Dr Fergus Robertson

12.15 - 12.45 ***Imaging of the neuromyelitis spectrum***
Dr Greg Selkirk

13.00 - 14.00 Lunch & Industry Exhibition

H&N GENERAL

8.45 - 9.15 ***The many faces of multiple myeloma in the H&N***
Dr Alexandra Borges

9.15 - 9.45 ***Nodal staging in H&N cancer - what's new***
Dr Jen Sommerville

9.45 - 10.15 ***Minor salivary gland pathology***
Dr Alexandra Borges

H&N MALIGNANCIES

10.45 - 11.15 ***MRI of the oral cavity***
Dr Alexandra Borges

11.15 - 11.45 ***Patterns of spread of oral cavity tumours***
Dr Alexandra Borges

11.45 - 12.30 ***Characterisation of Salivary Masses***
Dr Rudolf Boeddinghaus

12.30 - 12.45 ***Use of Dyna-CT in the embolisation of acute haemorrhage from tongue tumours***
Dr Anton Lavell

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Friday 22nd March, 2019 cont.

14.00 - 15.30 SESSION 4: COMBINED SESSION: ICP DERANGEMENT

14.00 - 14.30 **Spontaneous intracranial hypotension (Part 1 Pathophysiology & Investigations)**

Dr Indran Davagnanam

14.30 - 15.00 **Spontaneous intracranial hypotension (Part 2 Management including Imaging Guided Treatment)**

Dr Indran Davagnanam

15.00 - 15.30 **Management of IIH**

Dr Fergus Robertson

15.30 - 16.00 Afternoon Tea & Industry Exhibition

16.00 - 17.20 SESSION 5: PARALLEL SESSIONS

STROKE

16.00 - 16.20 **Frontiers in acute stroke management: ischemia & haemorrhage - a clinicians perspective**

Assoc. Professor Jim Jannes

16.20 - 16.40 **Should we offer thrombectomy to all large vessel occlusions under 6 hours?**

Dr Bernard Yan

16.40 - 17.00 **Code stroke platform - discrete event simulation for hospital resource allocation.**

Dr Julian Maingard

17.00 - 17.20 **Prognostic imaging biomarkers in ICH**

Assoc. Professor Christen Barras

17.20 - 17.40 **Code stroke alert - streamlining communications in acute stroke management**

Dr Crystal Seah

SKULL BASE

16.00 - 16.20 **Central skull base and middle cranial fossa anatomy**

Dr Jen Sommerville

16.20 - 16.40 **Imaging of the Posterior Skull Base**

Assoc. Professor Sandeep Bhuta

16.40 - 17.00 **Pathology of the central skull base and middle cranial fossa**

Dr Simon Khangure

17.00 - 17.20 **Endoscopic skull base surgery: when and how**

Dr Rowan Valentine

17.20 - 17.40 **Post surgical skull base**

Dr Jen Sommerville

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Saturday 23rd March, 2019

8.30 - 10.30 SESSION 6: PARALLEL SESSIONS

COMMON & UNCOMMON ERRORS IN DIAGNOSIS

8.30 - 9.00 **Diffusion weighted imaging with neuroradiology examples**
Dr Marc Agzarian

9.00 - 9.30 **Imaging of multi-nodular vacuolating neuronal tumour vs DNET vs cortical dysplasia**
Dr Greg Selkirk

9.30 - 10.00 **Navigating the imaging signs of NPH**
Dr Ian Cox

10.00 - 10.30 **Update in glymphatic imaging**
Assoc. Professor Christen Barras

10.30 - 11.00 Morning Tea & Industry Exhibition

11.00 - 12.30 SESSION 7: PARALLEL SESSIONS

Neuro-oncology

11.00 - 11.20 **MRI + PET in neuro-oncology**
Dr Arian Lasocki

11.20 - 11.50 **Problem solving with FMRI**
Assoc. Professor Mike Bynevelt

11.50 - 12.10 **Surgeon's perspective**
Dr Santosh Poonnoose

12.10 - 12.30 **Neuro-oncology for the Radiologist**
Dr Ben Chua

12.30 ANZSNR Annual General Meeting - Members only

12.30 - 13.30 Lunch & Industry Exhibition

13.30 - 15.00 SESSION 8: COMBINED SESSION: BRAIN DEGENERATION

13.30 - 14.00 **Approach to adult onset leukodystrophies**
Dr Indran Davagnanam

14.00 - 14.30 **QSM & ageing dementia**
Professor Trish Desmond

H&N POSTERIOR SKULL BASE

8.30 - 9.00 **Imaging of the petrous apex**
Dr Alexandra Borges

9.00 - 9.30 **Don't touch lesions**
Dr Alexandra Borges

9.30 - 10.00 **Cerebellopontine angle cistern**
Dr Andrew Thompson

10.00 - 10.30 **Lateral skull base approaches: a surgical perspective**
Mr Sharad Chawla

Interactive H&N Session

11.00 - 11.30 **The opaque maxillary sinus**
Assoc. Professor Andy Whyte

11.30 - 12.00 **Tumour boards 1**
Dr Alexandra Borges

12.00 - 12.30 **Benign neck lumps**
Dr Daren Gibson

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Saturday 23rd March, 2019 cont.

14.30 - 15.00 ***Sodium imaging in ageing***

Dr Elaine Lui

15.00 - 15.30 **Afternoon Tea & Industry Exhibition**

15.30 - 17.30 **SESSION 9: COMBINED SESSION: NEURO CASES & HOT TOPICS**

15.30 - 16.00 ***Neuro-imaging challenging cases: brain***

Dr Indran Davagnanam

16.00 - 16.30 ***Cord compression and diagnostic errors - what the Doctor asked for!***

Dr Catherine Mandel

16.30 - 17.00 ***Anatomy & imaging of cerebral medullary veins and related disorders***

Dr Matt Crockett

17.00 - 17.30 ***Perivascular spaces***

Dr Jennie Roberts

19.00 for 19.30 **ANZSNR Conference Dinner**

The Sanctuary @ Adelaide Zoo



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Sunday 24th March, 2019

8.30 - 10.30 SESSION 10: PARALLEL SESSION

SPINAL ANATOMY & CHALLENGES

8.30 - 9.00 **Spinal vascular imaging & anatomy**
Assoc. Professor Ronil Chandra

9.00 - 9.30 **Endovascular management of spinal vascular malformations**
Dr Fergus Robertson

9.30 - 10.00 **Spinal interventions: Insights and updates**
Dr Geoff Parker

10.00 - 10.30 **Spinal imaging - what the Surgeon wants**
Professor Matthew McDonald

THE ORBIT - IMAGING & CLINICAL PERSPECTIVES

8.30 - 9.00 **MRI assessment of the anterior optic pathway in acute non traumatic visual loss**
Dr Benjamin Moon

9.00 - 9.30 **What the Oculoplastics surgeon needs to know**
Dr James Slattery

9.30 - 10.00 **Orbital imaging from neuro-ophthalmology perspective**
Dr Celia Chen

10.00 - 10.30 **Aneurysmal SAH - Prospective study**
Assoc. Professor Ronil Chandra

10.30 - 11.00 Morning Tea & Industry Exhibition

11.00 - 12.30 SESSION 11: COMBINED SESSION: CHALLENGES IN NEURO & H&N

11.00 - 11.20 **H&N Diagnostic dilemmas**
Assoc. Professor Pramit Phal

11.20 - 11.50 **Imaging of the pituitary gland**
Dr Marc Agzarian

11.50 - 12.10 **Imaging of multi nodular vacuolating neuronal tumour vs DNET vs cortical dysplasia**
Dr Greg Selkirk

12.10 - 12.30 **20-20 Vision ANZNSR**

12.30 Conference concludes with lunch