

YOU'RE INVITED TO

SPIN'18 ADELAIDE

AUSTRALIA

AUGUST 24TH - 26TH, 2018

SPIN'2018

SEMINARS IN PAEDIATRIC NEUROIMAGING

SPIN-ACADEMICS.COM
NEUROPEDIOLOGY.COM



**NEUROPEDIOLOGY
INTERNATIONAL**



Scientific Programme

Day 1

Session A

General principles in paediatric neuroimaging

09:00 - Optimising imaging protocols in children

09:30 - The normal process of myelination and maturation

10:00 - Common interpretative pitfalls in neuropediatric imaging

10:30 - Break

Session B

Craniospinal tumours

11:00 - Neuropathology of brain tumors - an update

11:30 - Brain tumour genetics - updates and correlations

12:00 - Lesions that mimic tumours

12:30 - Lunch

Session C

Epilepsy

14:00 - Neuroimaging of epilepsy - getting the basics

14:30 - Epilepsy surgery in children - what, when and how

15:00 - Epileptic encephalopathies - A neurologist's perspective

15:30 - Break

Session D

Neurovascular

16:00 - AVMs and AVFs in children

16:30 - Arterial ischaemic stroke - what is new

Day 2

Session A

Perinatal

09:00 - Foetal neuroimaging - when, how, what to look for

09:30 - Neonatal encephalopathy - HIE and beyond

10:00 - Hydrocephalus - Basic to advanced

10:30 - Break

Session B

Neurometabolic

MORE INFO AT: SPIN-ACADEMICS.COM



Scientific Programme

11:00 - Demyelinating disorders: practical approach

11:30 - Striatal lesions - mitochondrial disorders and beyond

12:00 - Drugs and toxins - an imaging review

12:30 - Lunch

Session C

Infections and Inflammations

14:00 - Hypomyelinating disorders in children

14:30 - Childhood infections and differentials

15:00 - Myelitis - all that is there to know

15:30 - Break

Session D

Malformations & Genetics

16:00 - Callosal anomalies and associated malformations

16:30 - Abnormal brainstem configurations - essential points

Day 3

Session A

Head and Neck

09:00 - Cranial vault lesions

09:30 - Craniosynostosis

10:00 - Skull base and neck lumps and bumps

10:30 - Break

Session B

Eyes, Ears and Skin

11:00 - Orbital pathologies in children

11:30 - Imaging of labyrinthine dysplasias

12:00 - Uncommon neurophakomatoses

12:30 - Lunch

Session C

NAI and spine malformation

13:30 - Spinal dysraphisms

14:00 - Abusive head trauma - a survival guide

14:30 - Cervical spine trauma - the essentials

15:00 - Break

Session D

Interactive Quiz

15:30 - 17:00 - Interactive quiz

Certification and Closing remarks

MORE INFO AT: SPIN-ACADEMICS.COM



Important Information

PROGRAM DIRECTORS

Dr. Manohar (Manu) Shroff MD, DMRD, FRCPC

The Hospital for Sick Children, Toronto

Dr. Fabrício G. Gonçalves MD, EDiNR, EDiPNR

Children's Hospital of Brasília, Brazil

Dr. Ajay Taranath MD, FRANZCR

Women's and Children's Hospital, Adelaide

Dr. Özgür Öztekin MD, EDiNR, EDiPNR

Tepecik Research and Education Hospital, Turkey

Dr. Prasad Hanagandi MD, DNB, EDiNR, EDiPNR

Hamad General Hospital, Qatar

Dr. Kshitij (Kish) Mankad MRCP, FRCR

Great Ormond Street Hospital, London

Dr. Pradeep Krishnan, MBBS, MD

The Hospital for Sick Children, Toronto

Dr. Bruno Soares, MD

Johns Hopkins Hospital, Baltimore, Maryland

LOCAL SPEAKERS

Dr. Cristina Mignone MBBS, FRANZCR

The Royal Children's Hospital, Melbourne

Dr. Deepa Taranath, MS, DNB, FRANZCO

Women's and Children's Hospital, Adelaide

Dr. Nicholas Smith

Women's and Children's Hospital, Adelaide

Dr. Lynette Moore

Women's and Children's Hospital, Adelaide

Registration Fee

CONSULTANTS

Registration until 14/04/2018 - 1100.00 AUD

Registration from 15/04/2018 - 1200.00 AUD

REGISTRARS / FELLOWS *

Registration until 14/04/2018 - 770.00 AUD

Registration from 15/04/2018 - 850.00 AUD

MEDICAL STUDENTS *

Registration until 14/04/2018 - 600.00 AUD

Registration from 15/04/2018 - 770.00 AUD

- Please note that not all program directors or faculty will constitute the Faculty at each annual SPIN -

- Changes in the program may occur without further notice -

Course highlights:

- Case-based learning
- Covers brain, spine and head/neck imaging
- Enthusiastic friendly teachers
- Unique clinical-radiological interactive sessions
- 14 CPD points awarded by the Royal Australian and New Zealand College of Radiologists
- 14 CPD credits awarded in accordance with the CPD scheme of the Royal College of Radiologists U.K.

