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16
CPD
POINTS

31st Malaysian Society of Neurosciences Annual Scientific Meeting

In conjunction with the

2nd Malaysian Epilepsy Congress

11th Malaysian Paediatric Neurology Update Meeting &

5th BRaINs | BNC Research and Innovations in Neuroscience



Pre-congress Workshops
28th September 2023



Main Congress
29th - 30th September 2023

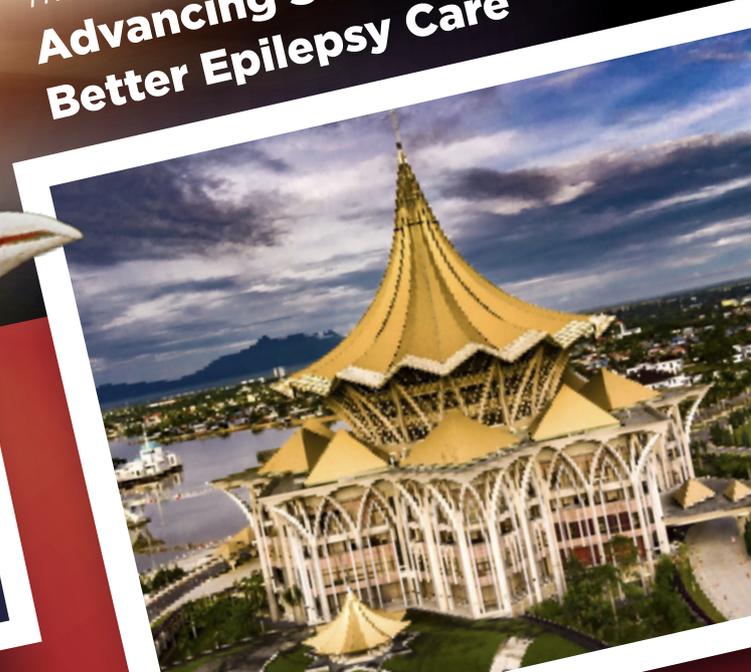


Post-congress Workshop
1st October 2023

Pullman Kuching, Sarawak, Malaysia

Theme:

**Advancing Science Towards
Better Epilepsy Care**



WELCOME MESSAGE BY PRESIDENT

Dear colleagues and friends,



I cordially invite you to join us at 31st Annual Scientific Meeting in Kuching, Sarawak, from 29th -30th September. Our chosen theme, “Advancing Science Towards Better Epilepsy Care,” which highlights on “Epilepsy,” a condition susceptible to diminishing one’s quality of life and fostering a stigmatized society. This gathering coexists with topics related to basic science, child neurology, and the routine neurological disorders regularly encountered in our daily practice, such as stroke, Parkinson’s disease, demyelinating conditions, and others.

An estimated 50 million people worldwide have epilepsy, primarily in low- and middle-income countries. In Malaysia, epilepsy affects approximately 7.8 per 1000 people, and timely diagnosis and treatment can lead to a seizure-free life for 70% of these individuals. Ongoing efforts to understand neurological disorders are essential for improving care and fostering innovative treatment approaches. This determination is key to advancing clinical neurology and neuroscience through continuous education, training, and research.

As we look forward to this upcoming scientific meeting, we’re actively preparing for live plenary sessions, symposiums, oral presentations, and exhibitions. Our aim is to showcase cutting-edge innovations to revolutionize epilepsy care in Malaysia. We’ll gather in person for engaging knowledge sharing, debates, and updates on evidence-based practices for neurological practitioners. I encourage enlightening case-based discussions on various neurological disorders we encounter. There will be ample opportunities to share knowledge, exchange ideas, and foster collaborations.

Once again, welcome to MSN 2023. Let’s unite, communicate, and network to establish a strong presence in the field of neurosciences. I firmly believe that the MSN Annual Scientific Meeting 2023, set amidst Kuching, Sarawak’s rich heritage, sophistication, tradition, and culture, is an unmissable opportunity.

I look forward to meeting each of you in person.

Dr Wan Chung Law

President

Malaysian Society of Neurosciences (MSN)



CONGRESS INFORMATION

Main Congress Venue

Pullman Hotel, Kuching, Sarawak, Malaysia

No. 1A Jalan Mathies, 93100 Kuching,
Sarawak, Malaysia

REGISTRATION

All delegates are required to register at the Registration Counter, located at foyer area of Level 2, with the given registration confirmation. Kindly display your individual QR Code on the confirmation letter for scanning purposes.

All congress delegates and exhibitors must always wear their nametags during this congress.

EEG Workshop

Olympia 2, Ground Floor, Pullman Kuching Hotel
28th September 2023, Thursday: 0800 - 1300

Vertigo Workshop

Dewan Pesona, Ground Floor
Sawarak General Hospital
28th September 2023, Thursday: 0730 - 1730

PACES Workshop

Paediatric Clinic at Kozi Square, LG Floor
Sarawak General Hospital
28th September 2023, Thursday: 1330 - 1800

Main Congress

Pullman Hotel Kuching, Level 2
29th September 2023, Friday: 0730 - 1700
30th September 2023, Saturday: 0730 - 1730

Post-Congress Workshop

Paediatric Clinic at Kozi Square, LG Floor
Sarawak General Hospital
1st October 2023, Sunday: 0730 - 1300

CONTINUING PROFESSIONAL DEVELOPMENT (CPD) POINTS

CPD points will be awarded to all attendees who attended the congress. The delegate attendance list will be submitted to the respective bodies awarding the CPD for the respective profession after the congress. The following CPD points have been awarded for this congress:

Main Congress
16 CPD Points

Pre-congress EEG Workshop
8 CPD Points

Pre-congress Vertigo Workshop
4 CPD Points

Pre-congress Neurology PACES Workshop
8 CPD Points

Post-congress Workshop
4 CPD Points

E-CERTIFICATE OF ATTENDANCE

E-Certificate will also be provided after the congress. It will be downloadable from the website after the congress ends. All delegates are required to log in to their use dashboard to answer the feedback form and download the certificate.

Workshop E-Certificate will be emailed separately

CONGRESS INFORMATION

POSTER PRESENTATION PANELS

Poster panels are located at the foyer area of Level 2.

DRESS CODE

The dress code for the meeting is smart casual. Delegates are advised to bring along a jacket as the venue is airconditioned.

PARKING

RM5.00 per entry.
Validation of your parking ticket may be done at the reception counter.

PRAYER ROOM

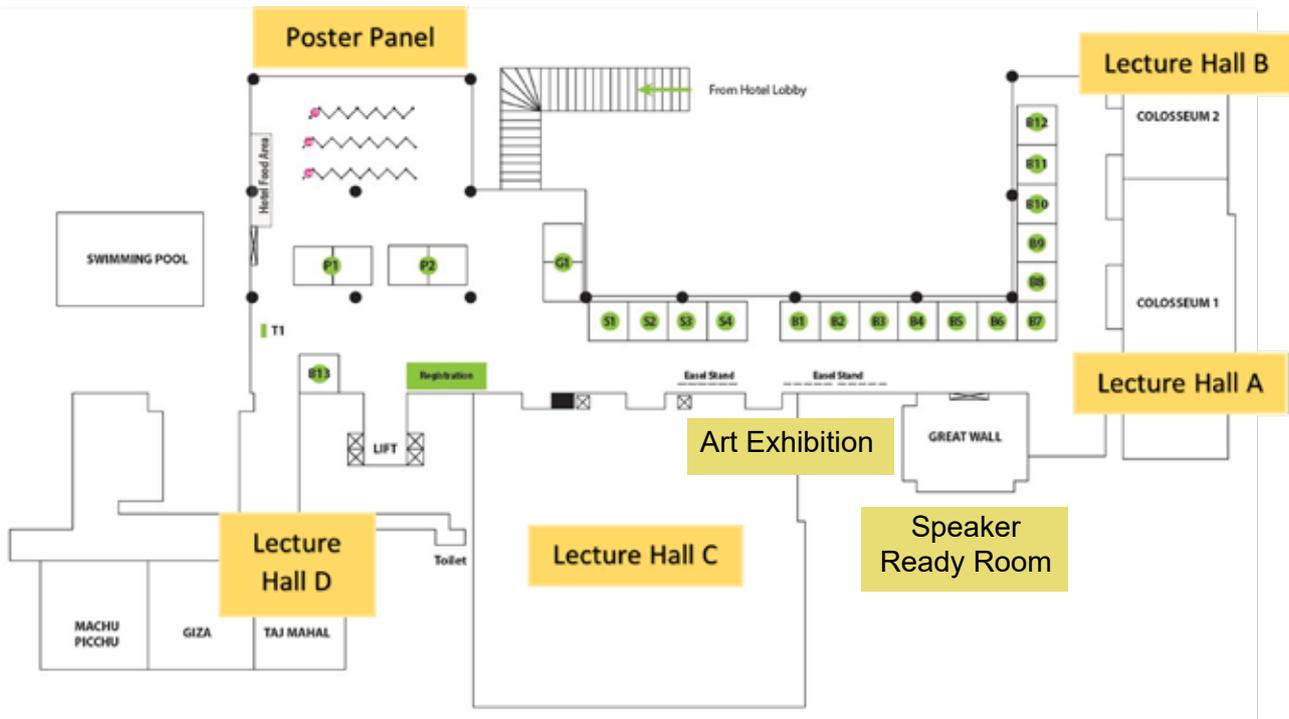
The prayer room for Muslim delegates is located on Level 2.

NEAREST MOSQUE

The nearest mosque is the Masjid India Kuching which is also known as the floating Mosque. It is around 15 minutes walking distance and around 10 minutes car drive, depending on the traffic.



FLOOR PLAN



P1
Orion Pharma

P2
GlaxoSmithKline
Pharmaceutical

G1
Sanofi-Aventis

S1
AbbVie Malaysia

S2
ZP Therapeutics,
Zuellig Pharma

S3
Mitsubishi Tanabe Pharma

S4
AstraZeneca

B1
DanMedik

B2
DKSH Malaysia

B3
MKS Medic

B4
Livanova

B5
Pfizer (Malaysia)

B6
Pfizer (Malaysia)

B7
Novartis Corporation

B8
Medtronic

B9
Kromax

B10
Grifolds

B11
Centogene

B12
EP Plus

B13
Celebre Pro Medic

T1
KL Wellness City

Organised by:

Malaysian Society of Neurosciences
Persatuan Neurosains Malaysia

EPILEPSY COUNCIL
Malaysian Society of Neurosciences (Persatuan Neurosains Malaysia)

Supported by:

BUSINESS EVENTS
SARAWAK



Opening Ceremony

1000 - 1005

Welcome Note by

Masters Of Ceremony And The Arrival Of Guest Of Honour

1005 - 1010

Welcome Address

Dr Wan Chung Law,

President of Malaysian Society of Neurosciences

1010 - 1015

Declaration of the Opening of 31st MSN ASM 2023 by

Emeritus Professor Datuk Dr Tan Chong Tin &

Dato Wee Hong Seng, Mayor of Kuching South City Council (MBKS)

1015 - 1020

Award Presentation - International Golden Light Award Winners from Persatuan Epilepsi Malaysia.

The International Bureau for Epilepsy (IBE) Golden Light Awards are an opportunity to recognise and reward young people affected by epilepsy.

Salim Baredhwan

Golden Light Award Winner 2021

Awarded at the 13th Asian & Oceanian Epilepsy Congress (June 2021)

Siew Tim Lai

International Golden Light Award Winner 2021

Awarded at the 34th International Epilepsy Congress 2021 (Sept 2021)

May Yoong Lee

Golden Light Award Winner 2022

Awarded at the 14th Asian & Oceanian Epilepsy Congress 2022 (Nov 2022)

Janet Lee (recently deceased but will be represented by her mother, Mrs. Joyce Moi)

"Highly Commendable" Distinction

Awarded 35th International Epilepsy Congress 2023

1020

Closing Remarks

Date

29th September 2023

Time

1000 - 1020

Venue

Lecture Hall A, Colosseum 1,
Pullman Kuching Hotel

Emcee

Dr Si Lei Fong & Dr Yong Chuan Chee

Faculty



**Dr Abby Pei
Shih Hoo**



**Dr Ahmad Rithauddin
Mohamed**



**Assoc Prof Dr
Ai Huey Tan**



Dr Alina Arulsamy



**Assoc Prof Dr
Anwar Noraziz**



**Dr Ashikin
Mohd Nordin**



Dr Bih Hwa Ching



Dr Boon Chuan Lim



Dr Chai Soon Khoo



**Dr Charlotte
Jane Joseph**



**Prof Emeritus Dato'
Chong Tin Tan**



**Prof Dr
Choong Yi Fong**



**Dr Cindy Su
Huay Chan**



Dr Dianah Hadi



Dr Elyssa Majawit



**Assoc Prof Dr
Faizah Mohd Zaki**



**Dr Farah Wahida
Suhaimi**



Dr Hock Sin Heng



**Assoc Prof Dr
Hsiang Yu Yu**



**Prof Dr
Hui Jan Tan**

Faculty



**Prof Dato Dr Hussain Imam
Muhammad Ismail**



Dr Idrish Ali



**Dr Jasminder Kaur
Amarjit Singh**



Dr Jen Ern Tan



**Dr Julia Shahnaz
Merican**



**Dr Junaida
Mohd Nawi**



**Assoc Prof Dr
Juriza Ismail**



Dr Jyh Yung Hor



Dr Kai Lin Gan



Dr Kai Xin Gan



**Dr Kartikasalwah
Abd Latif**



**Dr Keng
Hong Chhoa**



**Prof Dato Dr
Khean Jin Goh**



**Prof Dr
Kheng Seang Lim**



Dr Kok Yoon Chee



Dr Limin Li



Dr Lip Yuen Teng



**Assoc Prof Dr
Michael King Hwa Ling**



**Dr Mohd Nor
Azim Ab Patar**



**Dr Mohd Sufian
Adenan**

Faculty



**Dr Muhammad
Zufadli Mehat**



**Assoc Prof Dr
Muzaimi Mustapha**



Dr Nor Azni Yahaya



**Assoc Prof Dr
Norazlin Kamal Nor**



**Dr Nurul Aqmar
Mohamad Nor Hazalin**



**Dr Pablo Casillas
Espinosa**



Prof Dr Patrick Kwan



Dr Pei Chiek Teh



**Assoc Prof Dr
Pike See Cheah**



Dr Pin Fen Chua



**Dr Poorani
Anandakrishnan**



**Assoc Prof Dr
Rabani Remli**



**Datuk Dr Raihanah
Abd Khalid**



**Dr Raja Juanita
Raja Lope**



**Dr Ranjini S
Sivanesom**



**Emeritus Prof Dato Dr
Raymond Azman Ali**



**Dr Raymond
Yen Leong Tan**



**Dr Rozaida @
Yuen Ying Poh**



**Dr Sangita
Dharshini Terumalay**



**Dr Sathyabama
Ramachandram**

Faculty



**Assoc Prof Dr
Satoshi Ogawa**



**Assoc Prof Dr
Shalini Bhaskar**



**Assoc Prof Dr
Sharmili Vidyadaran**



**Dr Sherrini
Bazir Ahmad**



**Dr Sheena Yin
Xin Tiong**



Dr Sheila Ai Mei Ong



**Dr Siik Kwong
Chieng**



Dr Sin Hong Chew



Dr Siti Rafidah Yusof



**Assoc Prof Dr
Subhashini Jayanath**



**Dr Suganthi
Chinnasami**



**Dr Sumitha
Murugesu**



**Dr Tajul
Ariffin Tajudin**



Dr Teik Beng Khoo



**Prof Dr
Terence O'Brien**



**Dr Vanessa
Lin Lin Lee**



**Dato Dr
Vigneswari Ganesan**



**Assoc Prof Dr
Wan Aliaa Wan Sulaiman**



**Dr Wan Asyraf
Wan Zaidi**



**Dr Winnie
Peitee Ong**

Faculty



Dr Yan Lian Teo



**Prof Dr
Yew Long Lo**



**Prof Dr
Yoke-Fun Chan**



Dr Yue Hui Lau



**Assoc Prof Dr
Zhe Kang Law**

MALAYSIAN SOCIETY OF NEUROSCIENCES COUNCIL MEMBERS 2022-2023

President

- Dr Wan Chung Law (*Hospital Umum Sarawak*)

Vice President

- Assoc Prof Dr Rabani Remli (*Universiti Kebangsaan Malaysia*)
- Dr Siti Rafidah Yusof (*Universiti Sains Malaysia*)
- Prof Dr Choong Yi Fong (*University of Malaya*)

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- Dr Ahmad Shahir (*Hospital Kuala Lumpur*)

Assistant Secretary

- Assoc Prof Dr Sanihah Abdul Halim (*Universiti Sains Malaysia*)

Honorary Treasurer

- Dr Ching Soong Khoo (*Universiti Kebangsaan Malaysia*)

Assistant Treasurer

- Dr King Hwa Ling (*Universiti Putra Malaysia*)

Exco Committee Members:

- Assoc Prof Dr Zhe Kang Law (*Universiti Kebangsaan Malaysia*)
- Dr Muhammad Zulfadli Mehat (*Universiti Putra Malaysia*)
- Dr Subhashini Jayanath (*Universiti Malaya*)
- Assoc Prof Dr Wan Aliaa Wan Sulaiman (*Universiti Putra Malaysia*)
- Dr Si Lei Fong (*Universiti Malaya*)



31ST MALAYSIAN SOCIETY OF NEUROSCIENCES ANNUAL SCIENTIFIC MEETING 2023 ORGANISING COMMITTEE

Convenor

- Dr Wan Chung Law (*Hospital Umum Sarawak*)

Organising Chairpersons

- Dr Ahmad Shahir (*Hospital Kuala Lumpur*)
- Dr Ching Soong Khoo (*Universiti Kebangsaan Malaysia*)

Local Organising Chairperson

- Dr Wan Chung Law (*Hospital Umum Sarawak*)

Pre-congress Chairpersons: Vertigo Workshop and Neurology PACES Workshop

- Dr Wan Chung Law (*Hospital Umum Sarawak*)
- Dr Linda Yee Yen Then (*Hospital Umum Sarawak*)

Scientific Committee Chairpersons

- Dr Ching Soong Khoo (*Universiti Kebangsaan Malaysia*)
- Assoc Prof Dr Rabani Remli (*Universiti Kebangsaan Malaysia*)

Committee Members

- Assoc Prof Dr Rabani Remli (*Universiti Kebangsaan Malaysia*)
- Dr Siti Rafidah Yusof (*Universiti Sains Malaysia*)
- Prof Dr Choong Yi Fong (*Universiti Malaya*)
- Dr Benjamin Han Sim Ng (*Hospital Sibul*)
- Dr Sumitha Murugesu (*Hospital Tunku Azizah Kuala Lumpur*)
- Dr Alina Arulsamy (*Monash University Malaysia*)
- Dr Si Lei Fong (*Universiti Malaya*)

Abstract and Award Committee

- Assoc Prof Dr Subhashini Jayanath (*Universiti Malaya*)
- Assoc Prof Dr Wan Aliaa Wan Sulaiman (*Universiti Putra Malaysia*)
- Assoc Prof Dr Sanisah Abdul Halim (*University Sains Malaysia*)
- Dr Muhammad Zulfadli Mehat (*Universiti Putra Malaysia*)
- Dr King Hwa Ling (*Universiti Putra Malaysia*)
- Assoc Prof Dr Zhe Kang Law (*Universiti Kebangsaan Malaysia*)



PAEDIATRIC NEURO UPDATE 2023

Co-Organising Chairpersons

- Dr Ahmad Rithauddin Bin Mohamed (*Hospital Tunku Azizah*)
- Dr Boon Chuan Lim (*Hospital Umum Sarawak*)

Scientific Committee Chairpersons

- **Program:**
 - » Dr Chai Soon Khoo (Developmental Paediatrics) (*Hospital Umum Sarawak*)
 - » Dr Malini Mahalingan (Paediatric Neurology) (*Hospital Raja Permaisuri Bainun*)
- **Abstract:**
 - » Dr Bih Hwa Ching (Developmental Paediatrics) (*Regency Specialist Hospital*)
 - » Dr Poorani Anandakrishnan (Paediatric Neurology) (*Hospital Tunku Azizah*)

Post Congress Mock Exam Committee

- **Co-Organising Chairpersons:**
 - » Dr Chai Soon Khoo (*Hospital Umum Sarawak*)
 - » Dr Boon Chuan Lim (*Hospital Umum Sarawak*)

Facilitators

- Dr Mei Yi Leong (*Hospital Umum Sarawak*)
- Dr Mei Fong Tey (*Hospital Umum Sarawak*)
- Dr Tharuman Gnanamoorthy (*Hospital Umum Sarawak*)
- AMO Rohani Peliyen (*Hospital Umum Sarawak*)
- SN Nuroh Suhada (*Hospital Umum Sarawak*)
- SN Valentina Dolina (*Hospital Umum Sarawak*)



PRE-CONGRESS WORKSHOP COMMITTEE

- Afiq Aimanuddin Ali
- MA Azri Sidi
- MA Kerrysta Rekha Ak Kiroh
- MA Melvan Griffin Ak Micheal
- MA Michael Standy Jorin
- MA Nafisah Rebi
- MA Phylis Ak Marcus
- MA Rohani Peliyen
- Matron Adelyn Ann Tyon
- MN Basil Cliffton Ak Calvert
- NS Juriah Hammi
- NS Kartini Dahri
- Rebecca Jalong
- SN Eva Ak Endrew
- SN Gabriella Kuek
- SN Irna Suriana
- SN Maria Jurina Ak Jungan
- SN Norazura Edi
- SN Nurol Suhada Suhaini
- SN Selinah Majeri
- SN Valentina Dolina Ak Danis
- SN Zurainah Kaman
- Victoria Imelda Ak Sibek

POST-CONGRESS WORKSHOP COMMITTEE

Co-Organising Chairpersons

- Dr Boon Chuan Lim
- Dr Chai Soon Khoo

Facilitators

- Dr Amirah Hazwani Muhammad Azlan
- Dr Hang Swee Tan
- Dr Jiunn Liang Tan
- Dr Nor Akma Binti Mohamad
- Dr Tharuman Gnanamoorthy
- Durin Anak Kit
- Jamayah Sunaini
- Kha Ling Lai
- Lina Anak Bundan
- Nurol Suhada Suhaini
- Rita Anak Lugoh
- Rohani Peliyen
- Suriati Romainor
- Valentina Dolina Anak Danis
- Wei Xu Kong

PROGRAMME - PRE CONGRESS
28TH SEPTEMBER 2023

Time		EEG WORKSHOP
0800	0900	Registration
0900	0945	Neuroanatomy and Neurophysiology Emeritus Prof Dato Dr Chong Tin Tan
0945	1015	EEG Recording Techniques Prof Dr Kheng Seang Lim
1015	1045	Break
1045	1115	Normal EEG in Infants and Children Dr Sumitha Murugesu
1115	1145	Normal EEG in Adults Dr Si Lei Fong
1145	1215	Artefacts Dr Suganthi Chinnasami
1215	1330	Lunch break
1330	1400	Normal Variants & Uncommon Patterns of Doubtful Significance Dr Sherrini Bazir Ahmad
1400	1430	Non-Epileptiform Patterns Emeritus Prof Dato Dr Raymond Azman Ali
1430	1500	Epileptiform Patterns Prof Dr Hui Jan Tan
1500	1515	Break
1515	1545	EEG in Status Epilepticus Dr Ching Soong Khoo
1545	1615	How to Make a Good EEG Report Emeritus Prof Dato Dr Raymond Azman Ali
1615	1645	Quiz
1715		End of Pre-Congress



PROGRAMME - PRE CONGRESS
28TH SEPTEMBER 2023

Time		VERTIGO WORKSHOP	
0730	0800	Registration	
0800	0815	Introduction Dr Hua Huat Soo & Dr Ong Beng Hooi	Overview of Causes of Vertigo
0815	0900	Approach to Acute Vertigo Dr Chun Wai Yip	Bedside Assessment HINTS in Acute Vertigo Peripheral vs Central Causes of Acute Vertigo Acute Unilateral Vestibulopathy
0915	1000	ENT Perspective of Patient with Vertigo Prof Dr Ing Ping Tang	ENT Assessment Meniere Disease Syndrome of The Third Mobile Windows
1000	1045	BPPV Made Easy Dr Hua Huat Soo	Pathophysiology of BPPV Provoking Maneuvers Nystagmus in BPPV Posterior Canal BPPV
1045	1115	Tea Break	
1115	1200	Recurrent Vertigo and Chronic Dizziness Dr Chun Wai Yip	Vestibular Migraine Vestibular Paroxysmia Bilateral Vestibular Dysfunction Functional Dizziness Vestibular Neurophysiological Study
1200	1245	The Less Common Types of BPPV Dr Hua Huat Soo	Horizontal Canal BPPV SSPT, Bow and Lean Test Downbeating Torsional Nystagmus BPPV Central Positional Vertigo
1245	1300	Video Quiz Dr Hua Huat Soo Dr Chun Wai Yip Prof Dr Ing Ping Tang	Various BPPV Nystagmus Central Nystagmus Peripheral Nystagmus

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Annual Scientific Meeting**

In conjunction with the
2nd Malaysian Epilepsy Congress
11th Malaysian Paediatric Neurology Update Meeting
& 5th BRaINs | BNC Research and Innovations in
Neuroscience

Organised by:



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**MSN 2023
Pre-Congress Workshop
NEUROLOGY
PACES
WORKSHOP**



28TH SEPTEMBER 2023

**Sarawak General Hospital
2:00 PM – 6:00 PM**

Facilitators:

- Assoc Prof Dr Rabani Remli
- Dr Ahmad Shahir
- Dr Wan Chung Law
- Assoc Prof Dr Sanihah Abdul Halim
- Assoc Prof Dr Wan Aliaa Wan Sulaiman
- Assoc Prof Dr Zhe Kang Law
- Dr Si Lei Fong
- Dr Chiun Hian Chai
- Dr Yuen Kang Chia
- Dr Siew Hung Sim

- **Hands on Neurology Examination and Teaching**
- **Patient Based Discussion**

****Limited slots available. Please register early to avoid disappointment.**



+6016 335 0036



secretariat@msnconference.com



<https://msnconference.com/>

Main Congress Programme Overview
Day 1, 29th September 2023, Friday

Time		Hall A Malaysia Epilepsy Council	Time	Hall B Subspecialties Track	
0730	0900	Registration			
0900	0950	Plenary Lecture: Genetic Epilepsy In a Preclinical Model: GAERS (in Hall A)			
0950	1020	Opening Ceremony			
			1030	1130	
				Movement Council: Case Based Sharing and Learning, Approach/Update in Movement Disorders	
1020	1050	Genetic Testing in Epilepsy		Case-Based Learning Video Quiz in Movement Disorders	
1050	1120	Neuroimaging in Paediatric Epilepsy			
1120	1130	Q&A Session			
1130	1230	Sponsored Symposium: GSK	1130	1230	
				Sponsored Symposium: Mitsubishi	
1230	1400	Lunch Break & Friday Prayers			
1400	1510	Seizure Semiology and Epilepsy Syndromes	1400	1500	
				Neuroimmunology Council: Case Based Sharing and Learning, Approach Update in Neuroimmunology/ Neuroinfection Disorders	
			1400	1425	Case-Based Learning on Diagnosis of Multiple Sclerosis
			1425	1450	Multiple Sclerosis and Epstein-Barr Virus: The Crucial Link
			1450	1500	Q&A Session
1510	1540	Neuroimaging in Adults with Epilepsy	1510	1550	
1540	1550	Q&A Session		Tea Symposium: Novartis	
1550	1630	Tea Symposium: AbbVie			
1630	1700	Stigma and Psychiatric Illnesses - Connection with Epilepsy			
1700	End of Day 1				

Main Congress Programme Overview

Day 1, 29th September 2023, Friday

Time		Hall C	Time	Hall D	
		Child Neurology & Developmental Paediatrics		Basic Neuroscience	
0730	0900	Registration			
0900	0950	Plenary Lecture: Genetic Epilepsy In A Preclinical Model: GAERS (in Hall A)			
0950	1020	Opening Ceremony			
1020	1145	Session 1: Development - General	1020	1400	Session 1: Current Technologies and Models for CNS Disorders
1020	1045	A Developmental Perspective on Psychosocial & Environmental Factors	1020	1040	Genetic Alterations of IDH1, TP53 and CAS9 for Glioma Stem Cells In-Dish Disease Modelling
1045	1110	Approach to Speech Delay in a Busy Paediatric Clinic	1040	1050	Q&A Session
1110	1135	Tips for Clinicians: Helping Parents Understand Their Infant and Improving Attachment	1050	1110	Swimming Towards a Seizure-Free Future: Zebrafish Unveil Epilepsy Insights
1135	1145	Q&A Session	1110	1120	Q&A Session
1145	1420	Lunch Break & Friday Prayers	1120	1140	Cellular Models in Drug Discovery for Major Neurological Disorders
1420	1550	Session 2: Paediatric Neurology - Movement, Muscle & Demyelination	1140	1150	Q&A Session
1420	1440	Dissecting Movement Disorders	1150	1400	Lunch Break, Friday Prayers & Poster Judging Session
1440	1500	Managing Movement Disorders	1400	1530	Session 2: Therapeutics for CNS Disorders
1500	1520	SMA and Disease Modifying Therapy: Where are We	1400	1420	Ficus Deltoidea Attenuates Alzheimer's Disease-Like Cognitive Impairment In Rat Model
1520	1540	CNS Demyelinating Disorders in 2023	1420	1430	Q&A Session
1540	1550	Q&A Session	1430	1450	Establishing Natural Nootropics: A "smart" Way to Improve Brain Performance
1550	1610	Tea Break	1450	1500	Q&A Session
1610	1700	Session 3: Paediatric Neurology - Epilepsy	1500	1520	Zebrafish: A Traumatic Brain Injury Excitotoxicity Model
1610	1630	Infantile Epileptic Spasms Syndrome & mTORopathy	1520	1530	Q&A Session
1630	1650	Lesional Epilepsy: Bringing Grey Matter to Light	1530	1550	Tea Break
1650	1700	Q&A Session	1550	1700	BNC AGM
1700	End of Day 1				

Main Congress Programme Overview Day 2, 30th September 2023, Saturday

Time		Hall A Malaysia Epilepsy Council	Time	Hall B Subspecialties Track
0730	0900	Registration		
0900	1000	Plenary Lecture: Artificial Intelligence in Epilepsy		
1000	1030	Imaging of Neuroinflammation As a Biomarker for Epilepsy and Associated Behaviour Comorbidities	1000	1030
1030	1100	Developing Disease Modifying Epilepsy Drugs	1030	1130
1100	1110	Q&A Session		
1110	1130	Tea Break		
1130	1200	Pre-Surgical Neuropsychiatric Assessment For Epilepsy Surgery	1130	1230
1200	1230	Pre-Surgical Evaluation in Resource- Limited Settings		
1230	1300	VNS Therapy Patient Selection and Dosing Strategy in Refractory Epilepsy		
1300	1310	Q&A Session	1230	1310
1310	1410	Sponsored Symposium: Sanofi	1310	1410
1410	1430	Lunch Break		
1430	1500	Ketogenic Diet in Refractory Status Epilepticus	1430	1530
1500	1530	rTMS in Epilepsy		
1530	1610	Tea Symposium: Zuellig Pharma	Tea Break	
1610	1650	Use of Cannabidiol in Refractory Epilepsy: Yea or Nay	1610	1710
1650	1700	Q&A Session		
1710	1730	Closing Ceremony		
1730		End of Congress		

Main Congress Programme Overview Day 2, 30th September 2023, Saturday

Time		Hall C Child Neurology & Developmental Paediatrics	Time		Hall D Basic Neuroscience
0730	0800	Registration	0730	0900	Registration
0800	0900	Session 4: Paediatric Neurology - General 1	0900	1100	Session 3: Oral Presentation
0800	0825	Paediatric Neurology in Borneo			
0825	0850	Paediatric Neurology in East Coast			
0850	0900	Q&A Session			
0900	1000	Session 5: Paediatric Neurology - General 2			
0900	0925	The Child with Febrile Seizures: Mimickers and Red Flags			
0925	0950	Neuroinfections - Meningitis and Beyond			
0950	1000	Q&A Session			
1000	1100	Session 6: Paediatric Neurology - Meet The Experts			
1100	1120	Tea Break			
1120	1245	Session 7: Development - ADHD	1120	1220	Session 4: Neurodegeneration and Neuroinflammation
1120	1145	Parenting a Strong-willed Child with ADHD	1120	1140	Exploring the Potential of Unbiased Metagenomics for Diagnosis of Neuroin- fection
1145	1210	Pharmacotherapy in ADHD	1140	1150	Q&A Session
1210	1235	ADHD in Girls	1150	1210	Microglia Culture Models: A Useful Tool for Neuroscience Research
1235	1245	Q&A Session	1210	1220	Q&A Session
1245	1415	Lunch Symposium / Lunch/ Poster Judging	1220	1250	Session 5: International Grant Opportunities
1415	1540	Session 8: Development - Others	1220	1250	International Grant Opportunities
1415	1440	Selective Mutism	1250	1400	Lunch Break & Poster Judging Session
1440	1505	Changing Perspectives of Dyslexia	1400	1530	Session 6: Neurocircuitry
1505	1530	Music and Child Development	1400	1420	Adolescent Kratom eExposure: Implications on the Brain and Behaviour
1530	1540	Q&A Session	1420	1430	Q&A Session
1540	1600	Tea Break	1430	1450	The Puzzling Brain: Subplate and Beyond
1600	1700	Session 9: Development - ASD	1450	1500	Q&A Session
1600	1625	Treatment for ASD - What is the Current Evidence	1500	1520	Role of GPR139 in Habituation Learning and Its Potential Link with Schizophrenia
1625	1650	Feeding Therapy for ARFID	1520	1530	Q&A Session
1650	1700	Q&A Session	1530	1550	Tea Break
			1550	1700	Session 7: Oral Presentation
1710	1730	Closing Ceremony			
1730		End of Congress			

AFTER STABILIZATION WITH IVIG, **HIZENTRA™ IS PROVEN TO PREVENT RELAPSE^{1,2}**

Improved Tolerability

- 3.6-fold lower rate of systemic adverse reactions after transitioning from IVIG (2.7% vs 9.8%, respectively)¹

Patient Preferred

- Self-administered Hizentra was preferred by 3x as many patients as IVIG¹

Continuous Control

- Proven to prevent relapse and maintain functional ability¹
- Consistent control of CIDP without the extreme peak and trough serum levels of IVIG²
- Adjustable dosing offers greater flexibility when tailoring patient treatment to individual needs

Consider Hizentra, the first and only subcutaneous option for CIDP that enables convenient self-administration.³

Abridged Prescribing Information

Hizentra 200 mg/ml solution for subcutaneous injection. **Therapeutic Indications:** Replacement therapy in adults and children in primary immunodeficiency (PID) syndromes such as congenital agammaglobulinaemia and hypogammaglobulinaemia, common variable immunodeficiency, severe combined immunodeficiency and Wiskott-Aldrich syndrome. Replacement therapy in myeloma or chronic lymphocytic leukaemia with severe secondary hypogammaglobulinaemia and recurrent infections. Treatment of patients with chronic inflammatory demyelinating polyneuropathy (CIDP) as maintenance therapy after stabilization with intravenously administered immunoglobulins (IVIg). **Posology: Adults and children: Replacement therapy:** A loading dose of at least 0.2 to 0.5 g/kg (1.0 to 2.5 ml/kg) body weight to be divided over several days. After steady state IgG levels have been attained, maintenance doses are divided into smaller doses and administered at repeated intervals to reach a cumulative monthly dose in the order of 0.4 to 0.8 g/kg (2.0 to 4.0 ml/kg) body weight. For patients switching from intravenous treatment the monthly dose is divided into smaller doses and administered at repeated intervals. **Immunomodulatory therapy in CIDP patients:** Initiate Hizentra therapy 1 week after the last IVIg infusion. The recommended subcutaneous dose is 0.2 to 0.4 g/kg bw per week. The weekly dose can be divided into smaller doses and administered by desired number of times per week. For dosing every two weeks, double the weekly Hizentra dose. If CIDP symptoms worsen on 0.4 g/kg bw per week, re-initiating therapy with IVIg should be considered, while discontinuing HIZENTRA. **Method of administration:** Hizentra must be administered via subcutaneous route only, using an infusion device or by manual push with syringe. **Infusion rate:** Should not exceed 20 ml/hour/site. If well-tolerated, gradually increase to 35 ml/hour/site for the following two infusions. Thereafter, the infusion rate can be further increased as per patient's tolerability. **Contraindications:** Hypersensitivity to the active substance or to any of the excipients Hyperproliferative type I and II and it is extremely rare. **Warnings and precautions for use: Route of administration:** If Hizentra is accidentally administered into a blood vessel, patients could develop shock. **Hypersensitivity / Anaphylaxis:** True allergic reactions are rare. They can particularly occur in patients with anti-IgA antibodies who should be treated with particular caution. **Thromboembolism:** Arterial and venous thromboembolic events such as myocardial infarction, stroke, deep venous thrombosis and pulmonary embolism have been associated with the use of immunoglobulins. Particular caution should be exercised in patients with pre-existing risk factors for thrombotic events. Patients should be informed about first symptoms of thromboembolic events and sufficiently hydrated before use of immunoglobulins. **Aseptic Meningitis Syndrome (AMS):** AMS cases have occurred with use of intravenous or subcutaneous immunoglobulin. Patients exhibiting signs and symptoms of AMS should receive a thorough neurological examination. Discontinuation of immunoglobulin treatment may result in remission of AMS within several days without sequelae. **Information on safety with respect to transmissible agents:** Hizentra is made from human plasma. The possibility of transmitting infective agents cannot be totally excluded. **Interactions: Live attenuated virus vaccines:** After administration of Hizentra, an interval of 3 months should elapse before vaccination with live attenuated virus vaccines. In the case of measles, up to a year. Patients receiving measles vaccine should have their antibody status checked. **Interference with serological testing:** After infusion of IgG, the transitory rise of the various passively transferred antibodies in patient's blood may lead to misinterpretation of the results of serological testing. **Fertility, pregnancy and lactation: Pregnancy:** Hizentra should only be given with caution to pregnant women and breastfeeding mothers. Clinical experience with immunoglobulins suggests that no harmful effects on the course of pregnancy, or on the foetus or the neonate are to be expected. Continued treatment of the pregnant woman is important to ensure that the neonate is born with appropriate passive immunity. **Lactation:** Immunoglobulins are excreted into the milk and may contribute to the transfer of protective antibodies to the neonate. **Fertility:** Based on clinical experience with IgG it is suggested that no harmful effects on fertility are to be expected. Effects on ability to drive and use machines: No adverse effect. **Incompatibilities:** This medicinal product must not be mixed with other medicinal products. **Shelf life and special precautions for storage:** Do not store above 25 °C. Do not freeze. Keep the vial in the outer carton to protect from light. Hizentra should be administered as soon as possible after opening the vial. Hizentra comes as a ready-to-use solution in single-use vials. The medicinal product should be at room or body temperature before use. The solution should be clear and pale-yellow or light brown. Do not use if the solution is cloudy or has particulate matter. **Date of revision:** July 2022

References: 1. van Schaik IN, Bril V, van Geloven N, et al. Subcutaneous Immunoglobulin for maintenance treatment in chronic inflammatory demyelinating polyneuropathy (PATH): a randomised, double-blind, placebo-controlled, phase 3 trial. *Lancet Neurol.* 2018;17(1):35-46. 2. Sidhu J, Rojavin M, Pfister M, et al. Enhancing patient flexibility of subcutaneous immunoglobulin G dosing: pharmacokinetic outcomes of various maintenance and loading regimens in the treatment of primary immunodeficiency. *Biol Ther.* 2014;4(1-2):41-55. 3. Official portal, National Pharmaceutical Regulatory Agency (NPR), Ministry of Health, <https://quest3plus.bpfk.gov.my/pmo2/index.php> Accessed: 24 Sep 2023

Please refer to the full prescribing information in the package insert before use. For Healthcare Professionals Only.

Market authorization holder and distributor:

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DKSH

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CSL Behring

PROGRAMME - DAY 1 | HALL A
29TH SEPTEMBER 2023

Time		Hall A (MEC)	
0730	0900	Registration	
0900	0950	Plenary Lecture	
		Genetic Epilepsy In a Preclinical Model: GAERS Prof Dr Terence O'Brien, Australia	Chairperson: Dr Alina Arulsamy
0950	1020	Opening Ceremony	Emcee: Dr Si Lei Fong Dr Yong Chuan Chee
1020	1050	Genetic Testing in Epilepsy Dr Winnie Peitee Ong	Chairperson: Dr Sumitha Murugesu
1050	1120	Neuroimaging in Paediatric Epilepsy Assoc Prof Dr Faizah Mohd Zaki	
1120	1130	Q&A Session	
1130	1230	Sponsored Symposium: GSK Pregnancy and Women with Epilepsy: Optimising Outcomes for Mothers and Babies Prof Dr Terence O'Brien 	Chairperson: Dr Nadiah Ghazalli
1230	1400	Lunch Break & Friday Prayers	
1400	1510	Seizure Semiology and Epilepsy Syndromes Emeritus Prof Dato Dr Raymond Azman Ali Dr Suganthi Chinnasami Prof Dr Hui Jan Tan	Chairperson: Emeritus Prof Dato Dr Raymond Azman Ali
1510	1540	Neuroimaging in Adults with Epilepsy Dr Kartikasalwah Abd Latif	Chairperson: Assoc Prof Dr Shalini Bhaskar
1540	1550	Q&A Session	
1550	1630	Tea Symposium: AbbVie Latest Advances in the Preventive Treatment of Episodic & Chronic Migraine - From Clinical Trials To Clinical Practice. Adjunct Prof Richard Stark 	
1630	1700	Stigma and Psychiatric Illnesses - Connection with Epilepsy Dr Keng Hong Chhoa	Chairperson: Assoc Prof Dr Shalini Bhaskar
1700		End of Day 1	

PROGRAMME - DAY 1 | HALL B
29TH SEPTEMBER 2023

Time		Hall B (ADULTS)	
0730	0900	Registration	
0900	0950	Plenary Lecture: Genetic Epilepsy In a Preclinical Model: GAERS Prof Dr Terence O'Brien, Australia	in Hall A
0950	1020	Opening Ceremony	
1030	1130	Movement Council: Case Based Sharing and Learning, Approach/Update in Movement Disorders Case-Based Learning Video Quiz in Movement Disorders Speakers: Dr Yue Hui Lau Dr Pei Chiek Teh Assoc Prof Dr Ai Huey Tan	Chairperson: Assoc Prof Dr Ai Huey Tan
1130	1230	Sponsored Symposium: Mitsubishi Diagnosis and Treatment of Tardive Dyskinesia Associate Prof Raymond Chee Seong Seet 	Chairperson: Dr Ahmad Shahir Mawardi
1230	1400	Lunch Break, Friday Prayers & Poster Judging Session	
1400	1500	Neuroimmunology Council: Case Based Sharing and Learning, Approach/Update in Neuroimmunology/ Neuroinfection Disorders	Chairpersons: Prof Emeritus Dato' Chong Tin Tan
1400	1425	Case-Based Learning on Diagnosis of Multiple Sclerosis Dr Mohd Sufian Adenan	Dr Jyh Yung Hor
1425	1450	Multiple Sclerosis and Epstein-Barr Virus: The Crucial Link Dr Sin Hong Chew	
1450	1500	Q&A Session	
1510	1550	Tea Symposium: Novartis What's New For RMS Patients? Dr Joyce Pauline Joseph 	Chairperson: Dr Wan Chung Law
1700	End of Day 1		

PROGRAMME - DAY 1 | HALL C
29TH SEPTEMBER 2023

Time		Hall C (CCNDP)	
0730	0900	Registration	
0900	0950	Plenary Lecture: Genetic Epilepsy in a Preclinical Model: GAERS Prof Dr Terence O'Brien, Australia	in Hall A
0950	1020	Opening Ceremony	
1020	1145	Session 1: Development – General Chairperson: Dr Bih Hwa Ching	
1020	1045	A Developmental Perspective on Psychosocial & Environmental Factors Assoc Prof Dr Subhashini Jayanath	
1045	1110	Approach to Speech Delay in a Busy Paediatric Clinic Dr Junaida Mohd Nawi	
1110	1135	Tips for Clinicians: Helping Parents Understand Their Infant and Improving Attachment Dr Ashikin Mohd Nordin	
1135	1145	Q&A Session	
1145	1420	Lunch Break & Friday Prayers	
1420	1550	Session 2: Paediatric Neurology – Movement, Muscle & Demyelination Chairperson: Dr Poorani Anandakrishnan	
1420	1440	Dissecting Movement Disorders Dr Dianah Hadi	
1440	1500	Managing Movement Disorders Dr Yan Lian Teo	
1500	1520	SMA and Disease Modifying Therapy: Where Are We Dr Limin Li	
1520	1540	CNS Demyelinating Disorders in 2023 Dr Jen Ern Tan	
1540	1550	Q&A Session	
1550	1610	Tea Break	
1610	1700	Session 3: Paediatric Neurology - Epilepsy Chairperson: Dr Ahmad Rithauddin	
1610	1630	Infantile Epileptic Spasms Syndrome & mTORopathy Dr Lip Yuen Teng	
1630	1650	Lesional Epilepsy: Bringing Grey Matter to Light Dr Elyssa Majawit	
1650	1700	Q&A Session	
1700		End of Day 1	

PROGRAMME - DAY 1 | HALL D
29TH SEPTEMBER 2023

Time		Hall D (BNC)	
0730	0900	Registration	
0900	0950	Plenary Lecture: Genetic Epilepsy In a Preclinical Model: GAERS Prof Dr Terence O'Brien, Australia	in Hall A
0950	1020	Opening Ceremony	
1020	1400	Session 1: Current Technologies and Models for CNS Disorders Chairperson: Dr Siti Rafidah Yusof	
1020	1040	Genetic Alterations of IDH1, TP53 and CAS9 for Glioma Stem Cells In-Dish Disease Modelling Dr Mohd Nor Azim Ab Patar	
1040	1050	Q&A Session	
1050	1110	Swimming Towards a Seizure-Free Future: Zebrafish Unveil Epilepsy Insights Dr Vanessa Lin Lin Lee	
1110	1120	Q&A Session	
1120	1140	Cellular Models in Drug Discovery for Major Neurological Disorders Dr Pin Fen Chua	
1140	1150	Q&A Session	
1150	1400	Lunch Break, Friday Prayers & Poster Judging Session	
1400	1530	Session 2: Therapeutics for CNS Disorders Chairperson: Assoc Prof Dr Anwar Norazit	
1400	1420	Ficus Deltoidea Attenuates Alzheimer's Disease-Like Cognitive Impairment In Rat Model Dr Muhammad Zufadli Mehat	
1420	1430	Q&A Session	
1430	1450	Establishing Natural Nootropics: A "Smart" Way to Improve Brain Performance Dr Nurul Aqmar Mohamad Nor Hazalin	
1450	1500	Q&A Session	
1500	1520	Zebrafish: A Traumatic Brain Injury Excitotoxicity Model Dr Rozaida @ Yuen Ying Poh	
1520	1530	Q&A Session	
1530	1550	Tea Break	
1550	1700	BNC AGM	
1700		End of Day 1	

PROGRAMME - DAY 2 | HALL A
30TH SEPTEMBER 2023

Time		Hall A (MEC)	
0730	0900	Registration	
0900	1000	Plenary Lecture	
		Artificial Intelligence in Epilepsy Prof Dr Patrick Kwan, Australia	Chairperson: Datuk Dr Raihanah Abd Khalid
1000	1030	Imaging of Neuroinflammation As a Biomarker for Epilepsy and Associated Behaviour Comorbidities Dr Idrish Ali, Australia	Chairperson: Dr Alina Arulsamy
1030	1100	Developing Disease Modifying Epilepsy Drugs Dr Pablo Casillas Espinosa, Australia	
1100	1110	Q&A Session	
1110	1130	Tea Break	
1130	1200	Pre-surgical Neuropsychiatric Assessment For Epilepsy Surgery Dr Kok Yoon Chee	Chairperson: Prof Dr Hui Jan Tan
1200	1230	Pre-surgical Evaluation in Resource-Limited Settings Prof Dr Kheng Seang Lim	
1230	1300	VNS Therapy Patient Selection and Dosing Strategy in Refractory Epilepsy Assoc Prof Dr Hsiang Yu Yu, Republic of China, Taiwan	
1300	1310	Q&A Session	
1310	1410	Sponsored Symposium: Sanofi Valproate in Genetic Generalised Epilepsies - Transition from Paediatric Patients To Adult Females Prof Dr Manjari Tripathi	Chairperson: Dr Sherrini Bazir Ahmad
1410	1430	Lunch Break	
1430	1500	Ketogenic Diet in Refractory Status Epilepticus Dr Teik Beng Khoo	Chairperson: Dr Raymond Yen Leong Tan
1500	1530	rTMS in Epilepsy Prof Dr Yew Long Lo	
1530	1610	Tea Symposium: Zuellig Pharma Improving Malaysia Migraine Management: The Role Of Galcanezumab Dr Shahedah Koya Kutty	Chairperson: Dr Soo Hua Huat
1610	1650	Use of Cannabidiol in Refractory Epilepsy: Yea or Nay Prof Dr Choong Yi Fong Dr Ahmad Rithauddin	Chairperson: Dr Sangita Dharshini Terumalay
1650	1700	Q&A Session	
1710	1730	Closing Ceremony	
1730		End of Congress	

PROGRAMME - DAY 2 | HALL B
30TH SEPTEMBER 2023

Time		Hall B (ADULTS)	
0730	0900	Registration	
0900	1000	Plenary Lecture: Artificial Intelligence in Epilepsy Prof Dr Patrick Kwan, Australia	in Hall A
1000	1030		
1030	1130	Headache Symposium Case Based Sharing and Learning, Approach/Update on Headache Disorders Dr Julia Shahnaz Merican	Chairperson: Assoc Prof Dr Wan Aliaa Wan Sulaiman
1130	1230	Stroke Council: Case Based Sharing and Learning, Approach/Update on Stroke	Chairperson: Assoc Prof Dr Zhe Kang Law
		Navigating New Course For Stroke Prevention Dr Sheila Ai Mei Ong	
		Case sharing: How I Approach Mild Stroke is it Nondisabling Stroke? Dr Wan Asyraf Wan Zaidi	
1230	1310	Sponsored Symposium: Astra Zeneca The Head and 'THALES' for a Potent OAP in Acute Ischaemic Stroke Treatment Dr Wee Yong Tan	Chairperson: Dr Wan Chung Law
1310	1410	Sponsored Symposium: Novartis The Importance of Early Diagnosis & Management in Spinal Muscular Atrophy Prof Dr Giovanni Baranello	Chairperson: Dr Gaik Siew Ch'ng
1410	1430	Lunch Break	
1430	1530	CNNS Neuromuscular Symposium: Case Based Sharing and Learning, Approach/Update on Neuromuscular Disorders	Chairperson: Assoc Prof Dr Rabani Remli
		Approach to Myopathy/Muscle Disorder Prof Dato Dr Khean Jin Goh	
		Case Based Discussion: Inflammatory Neuropathy Dr Abby Pei Shih Hoo	
		Diagnostic Challenge of Late Onset Metabolic Myopathy in Resource Limited Setting Dr Kai Xin Gan	
1530	1610	Tea Break	
1610	1710		
1710	1730	Closing Ceremony	
1730		End of Congress	

PROGRAMME - DAY 2 | HALL C
30TH SEPTEMBER 2023

Time		Hall C (CCNDP)
0730	0800	Registration
0800	0900	Session 4: Paediatric Neurology - General 1 Chairperson: Prof Dato Dr Hussain Imam
0800	0825	Paediatric Neurology in Borneo Dr Hock Sin Heng
0825	0850	Paediatric Neurology in East Coast Dr Nor Azni Yahaya
0850	0900	Q&A Session
0900	1000	Session 5: Paediatric Neurology - General 2/ Plenary Lecture Chairperson: Dr Chee Ming Teh
0900	0925	The Child with Febrile Seizures: Mimickers and Red Flags Dato Dr Vigneswari Ganesan
0925	0950	Neuroinfections - Meningitis and Beyond Dr Siik Kwong Chieng
0950	1000	Q&A Session
1000	1100	Session 6: Paediatric Neurology - Meet The Experts Chairperson: Dr Khoo Teik Beng Panelists: Dr Chee Ming Teh Dr Tajul Ariffin Tajudin Dr Sangita Terumalay
1100	1120	Tea Break
1120	1245	Session 7: Development - ADHD Chairperson: Dr Chai Soon Khoo
1120	1145	Parenting a Strong-willed Child with ADHD Dr Cindy Su Huay Chan
1145	1210	Pharmacotherapy in ADHD Dr Jasminder Kaur Amarjit Singh
1210	1235	ADHD in Girls Dr Sathyabama Ramachandram
1235	1245	Q&A Session
1245	1415	Lunch Symposium /Lunch/ Poster Judging
1415	1540	Session 8: Development - Others Chairperson: Assoc Prof Dr Juriza Ismail
1415	1440	Selective Mutism Assoc Prof Dr Norazlin Kamal Nor
1440	1505	Changing Perspectives of Dyslexia Dr Charlotte Jane Joseph
1505	1530	Music and Child Development Dr Ranjini S Sivanesom
1530	1540	Q&A Session
1540	1600	Tea Break
1600	1700	Session 9: Development - ASD Chairperson: Dr Boon Chuan Lim
1600	1625	Treatment for ASD - What is the Current Evidence? Dr Kai Lin Gan
1625	1650	Feeding Therapy for ARFID Dr Raja Juanita Raja Lope
1650	1700	Q&A Session
1710	1730	Closing Ceremony
1730		End of Congress

PROGRAMME - DAY 2 | HALL D
30TH SEPTEMBER 2023

Time		Hall D (BNC)	
0730	0900	Registration	
0900	1100	Session 3: Oral Presentation Chairperson: Dr Muhammad Zufadli Mehat	
		LAM XIN JIEH	NEUROPROTECTIVE ROLE OF LITHIUM-MEDIATED REST RESTORATION IN DOWN SYNDROME INDUCED PLURIPOTENT STEM CELL (IPSC)-DERIVED NEURONS
		MOHD KAISAN MAHADI	ELUCIDATION ON THE FUNCTIONAL ROLE OF MICRORNA-21 AS AN ANTI-INFLAMMATORY KEY SWITCH IN 7 α ChR ACTIVATION IN PREVENTING CEREBRAL ISCHAEMIC REPERFUSION INJURY
		NORAZRINA AZMI	SUBACUTE METHIOPROPAMINE IMPAIRED COGNITIVE FUNCTION AND INCREASED MOTOR ACTIVITY IN MICE
		TAY YI WEN	NOVEL PARK7/DJ-1 FRAMESHIFT MUTATION IN A MALAY FAMILY LEADS TO LOSS OF EXPRESSION AND IMPAIRED MITOCHONDRIAL FUNCTION IN PATIENT-DERIVED FIBROBLASTS
		NORADLIYANTI RUSLI	SMALL FIBER NEUROPATHY ANIMAL MODEL DEVELOPMENT USING LOW DOSE STREPTOZOTOCIN AND HIGH FAT DIET-INDUCED TYPE 2 DIABETIC IN RATS
		SITI HAJAR ZABRI	COMPARING REWARD FUNCTIONAL CONNECTIVITY IN LATE ADOLESCENTS USING N-BACK TASK: AN FMRI STUDY
		NURUL HUSNA KHARI	EFFECTS OF KRATOM (MITRAGYNINE) ON CHRONIC UNPREDICTABLE MILD STRESS-INDUCED DEPRESSION IN SPRAGUE-DAWLEY RATS
		HADRI HADI MD YUSOF	DELIVERY OF EMBELIN-POLOXAMER 188 NANOMICELLES ACROSS CELLULAR MODEL OF THE BLOOD-BRAIN BARRIER
1100	1120	Tea Break	
1120	1220	Session 4: Neurodegeneration and Neuroinflammation Chairperson: Assoc Prof Dr Muzaimi Mustapha	
1120	1140	Exploring the Potential of Unbiased Metagenomics for Diagnosis of Neuroinfection Assoc Prof Dr Yoke Fun Chan	
1140	1150	Q&A Session	
1150	1210	Microglia Culture Models: A Useful Tool for Neuroscience Research Prof Dr Sharmili Vidyadaran	
1210	1220	Q&A Session	
1220	1250	Session 5: International Grant Opportunities Chairperson: Dr Siti Rafidah Yusof	
		International Grant Opportunities Assoc Prof Dr Muzaimi Mustapha Assoc Prof Dr Pike See Cheah Assoc Prof Dr Michael King Hwa Ling	

Time		Hall D (BNC)						
1250	1400	Lunch Break & Poster Judging Session						
1400	1530	Session 6: Neurocircuitry Chairperson: Dr Nurul Aqmar Mohamad Nor Hazalin						
1400	1420	Adolescent Kratom Exposure: Implications On The Brain And Behaviour Dr Farah Wahida Suhaimi						
1420	1430	Q&A Session						
1430	1450	The Puzzling Brain: Subplate and Beyond Dr Sheena Yin Xin Tiong						
1450	1500	Q&A Session						
1500	1520	Role of GPR139 in Habituation Learning and Its Potential Link with Schizophrenia Assoc Prof Dr Satoshi Ogawa						
1520	1530	Q&A Session						
1530	1550	Tea Break						
1550	1700	Session 7: Oral Presentation Chairperson: Dr Muhammad Zufadli Mehat						
		<table border="1"> <tr> <td>SOON BEE HONG</td> <td>CEREBROSPINAL FLUID LACTATE LEVEL AS A SIGNIFICANT DISCRIMINATOR FOR CSF BACTERIAL INFECTION IN NEUROSURGICAL PATIENTS</td> </tr> <tr> <td>CHEAH PIKE SEE</td> <td>GENE REPLACEMENT THERAPY IN A SCHWANNOMAMOUSE MODEL OF NEUROFIBROMATOSIS TYPE 2</td> </tr> <tr> <td>AIN SABREENA MOHD NOH</td> <td>EFFECTS OF IFENPRODIL ON PAIN BEHAVIOUR RESPONSES AND SPINAL APOPTOTIC REGULATION IN CFA-INDUCED CHRONIC POLYARTHRITIS MALE RATS</td> </tr> </table>	SOON BEE HONG	CEREBROSPINAL FLUID LACTATE LEVEL AS A SIGNIFICANT DISCRIMINATOR FOR CSF BACTERIAL INFECTION IN NEUROSURGICAL PATIENTS	CHEAH PIKE SEE	GENE REPLACEMENT THERAPY IN A SCHWANNOMAMOUSE MODEL OF NEUROFIBROMATOSIS TYPE 2	AIN SABREENA MOHD NOH	EFFECTS OF IFENPRODIL ON PAIN BEHAVIOUR RESPONSES AND SPINAL APOPTOTIC REGULATION IN CFA-INDUCED CHRONIC POLYARTHRITIS MALE RATS
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1710		Closing Ceremony						
1730		End of Congress						

PROGRAMME - POST-CONGRESS
MRCPCH Neurology & Development Coaching Workshop
1st OCTOBER 2023

Start	End	Candidate/Observer	Examiner Calibration
0730	0750	Registration	
0750	0820	Introduction and Briefing: Dr Boon Chuan Lim MRCPCH Dev Station Survival Guide: Dr Ranjini S Sivanesom	0800-0850
0820	0850	Break and Breakfast	
0850	1030	Circuit 1	
1030	1100	Preparation for circuit 2/ break	1030-1100
1100	1240	Circuit 2	
1240		End of workshop and Lunch	

Development
4 cases each circuit

EXAMINERS:

Dr Ranjini S Sivanesom
Dr Rajini Sarvananthan
Dr Raja Juanita Raja Lope
Dr Sathyabama Ramachandram
Dr Cindy Su Huay Chan
Dr Bih Hwa Ching
Assoc Prof Dr Subhashini Jayanath
Dr Norazlin Kamal Nor

Neurology
4 short cases each circuit

EXAMINERS:

Prof Dato Dr Hussain Imam
Dato Dr Vigneswari Ganesan
Prof Dr Choong Yi Fong
Dr Teik Beng Khoo
Dr Chee Ming Teh
Dr Tajul Ariffin
Dr Sangita Terumalay

ORAL PRESENTATION

ADULTS

Code	Author	Abstract Title
OP-A-01	CHRISTINE AUDREY	PREVALENCE OF SEIZURE IN BRAIN TUMORS BASED ON TUMOR LOCATION: A META-ANALYSIS
OP-A-02	LIM SU YIN	PREVALENCE OF NEUROLOGICAL SYMPTOMS AND THEIR CORRELATES IN LONG COVID PATIENTS UNDERGOING REHABILITATION
OP-A-03	MOHD. SYAHRUL NIZAM AG LAMAT	ELECTROENCEPHALOGRAM AS A MARKER FOR STROKE SEVERITY
OP-A-04	SCHEE JIE PING	INTRODUCTION AND VALIDATION OF A NOVEL FOCAL SEIZURE SCREENING TOOL
OP-A-05	YUN JIN KIM	AR IN MEDICAL EDUCATION FOR EPILEPSY CAREGIVERS
OP-A-06	THANGARAJ MUNUSAMY	OUTCOME OF HIPPOCAMPAL TAIL RESECTION IN TEMPORAL LOBE EPILEPSY
OP-A-07	MARJORIE ONG JIA YI	SAFETY AND ADVERSE EVENTS FOLLOWING COVID-19 VACCINATION AMONG PEOPLE WITH EPILEPSY: A CROSS-SECTIONAL STUDY
OP-A-08	YU XUEN	THE EFFECT OF 20-MINUTE MINDFUL BREATHING ON PSYCHOLOGICAL WELL-BEING IN EPILEPSY, A RANDOMIZED CONTROL TRIAL
OP-A-09	PHUA CHUN SENG	QUANTITATIVE ANALYSIS OF NECK MUSCLE T2 RELAXATION TIMES IN CHRONIC MIGRAINE
OP-A-10	NOOR E JABEEN	ASSOCIATION OF SERUM VITAMIN D LEVEL WITH PERIPHERAL NEUROPATHY IN TYPE 2 DIABETIC PATIENTS ATTENDING IN A TERTIARY CARE HOSPITAL

POSTER PRESENTATION

ADULT

Code	Author	Abstract Title
PP-A-01	MOHAMED AZLAM MOHAMED MICDHADHU	FACTORS PREDICTING MODIFIED RANKIN SCORE (mRs) AT 90 DAYS OF INTRAVENOUS THROMBOLYSIS (IVT) IN OLDER ADULTS (≥ 60 YEARS OLD) PRESENTING WITH ACUTE ISCHEMIC STROKE (AIS) AT HOSPITAL SEBERANG JAYA
PP-A-02	MOHAMED AZLAM MOHAMED MICDHADHU	DESCRIPTIVE STUDY OF OLDER ADULTS WHO HAD RECEIVED INTRAVENOUS THROMBOLYSIS (IVT) FOR ACUTE ISCHEMIC STROKE (AIS)
PP-A-03	LEE AIK KHENG	HEAT STROKE COMPLICATED WITH PANCEREBELLAR DYSFUNCTION: A FORGOTTEN SYNDROME
PP-A-04	ROSE ANIZA RUSLI	ADVERSE EFFECT PROFILE AND ASSOCIATED FACTORS AMONG ADULT WITH EPILEPSY PRESCRIBED WITH ANTISEIZURE MEDICATIONS AT AN AMBULATORY CARE SETTING
PP-A-05	NUR MALINA MAT REFFIEN	THE EFFECT OF GLUTEN SENSITIVITY BASED ON HLA GENOTYPING ON THE DRUG THERAPY OF EPILEPSY
PP-A-06	KING TECK LONG	EARLY STATIN USE AND CLINICAL OUTCOMES IN PATIENTS WITH ACUTE ISCHAEMIC STROKE WHO RECEIVED INTRAVENOUS THROMBOLYSIS: A 10-YEAR FOLLOW-UP
PP-A-07	LIYANA NAJWA INCHE MAT	HEALTH-RELATED QUALITY OF LIFE IN MIGRAINE AND NON-MIGRAINE ELDERLY USING EQ-5D VISUAL ANALOG SCALE AND UTILITY INDEX VALUES
PP-A-08	LIYANA NAJWA INCHE MAT	APPLICATION OF THE HINTS BEDSIDE EXAM TO DIAGNOSE ACUTE STROKE IN PATIENTS WITH DIZZINESS
PP-A-09	HUI YIN YOW	THE PROGRESSION OF QUALITY OF LIFE AMONG EPILEPSY PATIENTS AT UNIVERSITY OF MALAYA MEDICAL CENTRE
PP-A-10	TIONG LEE LEN	ASSESSING CLINICAL OUTCOMES AND QUALITY MEASURE OF THROMBOLYSIS IN PATIENTS WITH ISCHEMIC STROKE AT SARAWAK GENERAL HOSPITAL
PP-A-11	HON SHU ANN	UNCREDITED INTRAVASCULAR LARGE B CELL LYMPHOMA INVOLVING CENTRAL NERVOUS SYSTEM: A GREAT MASQUERADER
PP-A-12	NASHEEDA SAEED	MILLER-FISHER SYNDROME WITH ACUTE OPHTHALMOPLEGIA : A CASE SERIES
PP-A-13	NOOR E JABEEN	ASSOCIATION OF SERUM VITAMIN D LEVEL WITH PERIPHERAL NEUROPATHY IN TYPE 2 DIABETIC PATIENTS ATTENDING IN A TERTIARY CARE HOSPITAL
PP-A-14	CHONG LI JIE	COLQ-MUTATION CONGENITAL MYASTHENIC SYNDROME WITH OBSTRUCTIVE SLEEP APNOEA AND RESPIRATORY FAILURE
PP-A-15	AZLIZA IBRAHIM	IMMUNE-MEDIATED NECROTIZING MYOPATHY (NAM) RELATED TO SARS-COV-2 INFECTION: A CASE REPORT
PP-A-16	RAJA AHMAD REZA RLA	ANTI-RO ANTIBODY MEDIATED NEW ONSET REFRACTORY STATUS EPILEPTICUS
PP-A-17	CHEW SIN HONG	TUMEFACTIVE DEMYELINATING LESIONS VERSUS CNS NEOPLASMS, A 6-YEAR COMPARATIVE STUDY IN MALAYSIA
PP-A-18	KRINATH RENGANADAN	A CASE REPORT OF RAPIDLY PROGRESSIVE DEMENTIA WITH PARKINSONISM SECONDARY TO DURAL ARTERIOVENOUS FISTULA
PP-A-19	LEE WEN YI	THROUGH THE LOOKING GLASS: REFLECTIONS ON A PATIENT WITH MIRROR MOVEMENT DISORDER AND SCHIZENCEPHALY
PP-A-20	MOHD HAZMI MOHAMED	EVALUATION RISK OF NEUROCOGNITIVE IMPAIRMENT WITH A TRANSLATED MALAY LANGUAGE SELF-ADMINISTERED GEROCOGNITIVE EXAMINATION (SAGE) QUESTIONNAIRE IN OBSTRUCTIVE SLEEP DISORDER
PP-A-21	DAYANG CORIEZA FEBRIANY	BEYOND THE SKIN: UNCOVERING STURGE-WEBER SYNDROME WITHOUT FACIAL ANGIOMATOSIS
PP-A-22	BEH YUAN YE	CLINICAL CHARACTERISTICS OF A RECENT COHORT OF MOTOR NEURON DISEASE PATIENTS IN PENANG ISLAND, MALAYSIA: A RETROSPECTIVE DESCRIPTIVE STUDY
PP-A-23	AHMAD SUKRI	CEREBRAL VENOUS SINUS THROMBOSIS MANIFESTING AS SPONTANEOUS INTRACEREBRAL HEMORRHAGE: A RARE SEQUELAE OF STREPTOCOCCUS MUTANS INFECTIVE ENDOCARDITIS

Code	Author	Abstract Title
PP-A-24	AHMAD SUKRI	THE MANY FACES OF TUBERCULOUS MENINGITIS WITH BRAINSTEM INVOLVEMENT IN YOUNG IMMUNOCOMPETENT PATIENTS
PP-A-25	AHMAD SUKRI	A WOBBLY LADY WITH CHRONIC LYMPHOCYTIC INFLAMMATION WITH PONTINE PERIVASCULAR ENHANCEMENT RESPONSIVE TO STEROIDS (CLIPPERS)
PP-A-26	ELAINE CHEW	DANCING EYES AND FINGERS: POLYMINIMYOCLONUS- A RARE PRESENTATION OF SYRINGOMYELIA
PP-A-27	ADIBAH AYUB	PROGRESSIVE ENCEPHALOMYELITIS WITH RIGIDITY AND MYOCLONUS (PERM) SECONDARY TO SYSTEMIC LUPUS ERYTHEMATOSUS (SLE): A CASE REPORT.
PP-A-28	CHIN MANN LEON	A CASE SERIES OF ANTI-SOX1 ANTIBODIES PARANEOPlastic NEUROLOGICAL SYNDROME
PP-A-29	JAYAKIRAN RADHAKRISHNAN	HANAC SYNDROME- AN AUTOIMMUNE MIMIC
PP-A-30	JAYAKIRAN RADHAKRISHNAN	PARRY ROMBERG SYNDROME-AN INTRODUCTION
PP-A-31	NURUL FATIN NABILAH AB WAHAB	ASEPTIC MENINGITIS WITH IDIOPATHIC INTRACRANIAL HYPERTENSION AS INITIAL PRESENTATION OF SYSTEMIC LUPUS ERYTHEMATOUS
PP-A-32	DENZEL CHONG JEN REI	UNMASKING OF CO-EXISTING PATHOLOGIES POST COVID VACCINATION: SERONEGATIVE AUTOIMMUNE ENCEPHALITIS WITH INFLAMMATORY CSF, SCN9A GENETIC MUTATION WITH PROGRESSIVE MYOCLONUS, EPILEPSY AND ATAXIA WITH FOCAL CORTICAL DYSPLASIA
PP-A-33	RAJA AHMAD REZA RAJA LOPE AHMAD	OVERLAPPING MYASTHENIA GRAVIS AND MILLER FISHER SYNDROME: A RARE ENTITY
PP-A-34	NOR AFIFAH IBERAHIM	IMMUNE MEDIATED ENCEPHALITIS: A CASE OF A REFRACTORY STATUSEPILEPTICUS WITH POSITIVE SYSTEMIC ANTIBODY
PP-A-35	LEE WEN YI	ISOLATED LATERAL GENICULATE NUCLEI HYPERINTENSITIES HERALDING CENTRAL PONTINE MYELINOLYSIS IN OSMOTIC DEMYELINATION SYNDROME; THE "BAGAI TELUR DI HUJUNG TANDUK" SIGN
PP-A-36	KANISHA A/P CHENGI RAMASWAMY JAYAKUMAR	A CASE OF IMMUNE-MEDIATED NECROTISING MYOPATHY WITH ANTI-SIGNAL RECOGNITION PARTICLE ANTIBODIES MIMICKING FACIOSCAPULOHUMERAL DYSTROPHY
PP-A-37	MOHD NOOR ISMAIL	MILLER-FISHER SYNDROME MIMICKING MYASTHENIA GRAVIS WITH BULBAR PARALYSIS
PP-A-38	HUI JIEH TAN	SUPERFICIAL SIDEROSIS AND DURAL ECTASIA IN A MARFAN SYNDROME PATIENT ON WARFARIN. A CASE REPORT.
PP-A-39	ALVIN OLIVER PAYUS	A SUDDEN PROGRESSIVE SYMMETRICAL LEG WEAKNESS IN A HEALTHY PREGNANT LADY: A CASE REPORT ON ACUTE MOTOR AXONAL NEUROPATHY IN PREGNANCY
PP-A-40	NURUL HANIS ASYIQIN ABDUL LATIB	CLINICAL OUTCOMES OF STROKE THROMBOLYSIS IN NON-NEUROLOGIST CENTRE WITH DIFFERENT DOSAGE OF ALTEPLASE: A SINGLE-CENTRE STUDY
PP-A-41	AZLIZA IBRAHIM	A SUCCESSFUL CASE: MECHANICAL THROMBECTOMY (MT)IN ACUTE STROKE WITH LARGE INFARCT CORE
PP-A-42	RATHIKA RAJAH	DEFYING ALL ODDS: SUCCESSFUL THROMBOLYSIS IN A NONAGENARIAN WITH POSTERIOR CIRCULATION INFARCT
PP-A-43	DARSHYINI RAMANUJAM	UNMASKING THE SILENT THREAT : VARICELLA ENCEPHALITIS AS A CAUSE OF CENTRAL NERVOUS SYSTEM INFECTION
PP-A-44	ADILAH AMINUDDIN	A CASE OF A DISABLING, NON-OCCLUSIVE THROMBOTIC STROKE, WHO DIDN'T COME ON TIME
PP-A-45	KHAW JING YI	WERNICKE'S ENCEPHALOPATHY AND ITS OUTCOME: A CASE SERIES FROM A TERTIARY CARE CENTRE IN MALAYSIA FROM 2020 TO 2023
PP-A-46	KHAW JING YI	CADASIL: A CASE REPORT WITH ATYPICAL PRESENTATION
PP-A-47	SUTHA RAJAKUMAR	DIRECT COST OF RITUXIMAB TREATMENT IN MULTIPLE SCLEROSIS: A REAL-WORLD FINDING
PP-A-48	NOR AFIFAH IBERAHIM	YOUNG ONSET PARKINSON DISEASE
PP-A-49	GAN XIAN RUI	NEUROTUBERCULOSIS: MANY FACES OF A DEVASTATING DISEASE

POSTER PRESENTATION

ADULT

Code	Author	Abstract Title
PP-A-50	HOO PEI SHIH	CASE REPORT :TUMEFACTIVE DEMYELINATING LESIONS IN RELAPSING NEUROMYELITIS OPTICA SPECTRUM DISORDER
PP-A-51	TEE TING YOONG	CASE REPORT OF PARKINSONISM SECONDARY TO CRYPTOCOCCAL MENINGITIS IN AN IMMUNOCOMPETENT PERSON-AN ELUSIVE CULPRIT
PP-A-52	AIDA NAZURAH AMAN SARIFUDIN	MUMMY'S NUMBS AND CRAMPS-A COMMON YET UNSUNG ETIOLOGY
PP-A-53	TAN CHEE XIAN	CLINICO-RADIOLOGICAL CHALLENGE: BRAIN LESIONS
PP-A-54	NG SER HUI	CEREBRAL VENOUS SINUS THROMBOSIS WITH THROMBOCYTOPENIA, SUCCESSFULLY TREATED: CASE REPORT
PP-A-55	AMIRUL MUKMININ AFANDI	CLIPPERS PRESENTING AS SEVERE CEREBELLAR ATAXIA

Code	Author	Abstract Title
PP-P-01	EOW SZE PEI	SEIZURES AMONG CHILDREN ADMITTED WITH COVID-19 IN A MALAYSIAN PAEDIATRIC HOSPITAL
PP-P-02	KAJENDRAN VISVALINGAM	THE DIFFICULT FEEDER - FEEDING DIFFICULTIES AMONGST MALAYSIAN CHILDREN WITH AUTISM SPECTRUM DISORDER
PP-P-03	NOR AZYATI YUSOFF	PERCEPTION OF GENETIC TESTING AMONG PARENTS OF CHILDREN WITH AUTISM SPECTRUM Disorder (ASD)
PP-P-04	CHANG JIA NEE	ELECTROENCEPHALOGRAM (EEG) AFTER FIRST UNPROVOKED SEIZURE IN INFANTS AND TODDLERS: A RETROSPECTIVE REVIEW
PP-P-05	LOW LEE LING	EFFECTIVENESS OF SOCIAL SKILLS GROUP INTERVENTION AMONG CHILDREN WITH MILD AUTISM SPECTRUM DISORDER
PP-P-06	NOR AZYATI YUSOFF	CHALLENGING BEHAVIOURS IN CHILDREN WITH AUTISM SPECTRUM DISORDER
PP-P-07	YUSMA LYANA MD YUSOF	SPECTRUM OF MALAYSIAN CHILDREN WITH SEVERE DYSTONIA: A COHORT STUDY FROM A SINGLE TERTIARY CENTRE.
PP-P-08	SYAZWANI SAMSUDIN	RARE CASE OF A CHILD WITH DUCHENNE MUSCULAR DYSTROPHY AND PALMOPLANTAR KERATODERMA
PP-P-09	MUHAMMAD AMIRO RASHEEQ MOHD RADZI	COPING WITH THE STORM: UNVEILING THE EMOTIONAL TURMOIL OF PARENTS OF CHILDREN WITH PEDIATRIC FEBRILE SEIZURES
PP-P-10	ASHWIN SOORYANARAYANAN	HEMIPLEGIA AND ENCEPHALOPATHY IN CACNA1A- RELATED DISORDER: A DIAGNOSTIC DILEMMA
PP-P-11	SI LING YEOH	AN INFANT WITH LEIGH/MELAS OVERLAP SYNDROME DUE TO MT-ND6: m.14453G>A MUTATION
PP-P-12	NELSON AW SHAO PINN	BOYS AND GIRLS WITH ATTENTION-DEFICIT / HYPERACTIVITY DISORDER (ADHD) AT CHILD DEVELOPMENT CLINIC (CDC), HOSPITAL PULAU PINANG (HPP): GENDER DIFFERENCES INPREVALENCE AND CHARACTERISTICS
PP-P-13	TAN CHEE SEAN	PROBLEM BEHAVIOURS AND SLEEP PROBLEMS IN CHILDREN WITH AUTISM SPECTRUM DISORDER: A CROSS SECTIONAL STUDY IN A MALAYSIAN TERTIARY PAEDIATRIC HOSPITAL
PP-P-14	CHARLOTTE GAN YING SHI	SYMPTOMATIC CARRIER OF HETEROZYGOUS ALPHA-SARCOGLYCAN(SGCA) GENE MUTATION: A DIAGNOSTIC DILEMMA
PP-P-15	RASHMIKA NAMBIAR	EATING HABITS AND WEIGHT STATUS OF CHILDREN WITH AUTISM SPECTRUM DISORDER AT CHILD DEVELOPMENT CLINIC (CDC), HOSPITAL PULAU PINANG (HPP)
PP-P-16	EE YUN YAU	THE USE OF STEROID THERAPY FOR DUCHENNE MUSCULAR DYSTROPHY IN TERTIARY CENTER- A SINGLE CENTRE STUDY
PP-P-17	NOR AZYATI YUSOFF	BEHAVIOURAL, ASSOCIATED FACTORS AND DEMOGRAPHIC CHARACTERISTICS OF CHILDREN WITH AUTISM SPECTRUM DISORDER (ASD) IN A TERTIARY-LEVEL UNIVERSITY HOSPITAL IN KLANG VALLEY

POSTER PRESENTATION



CCNDP

Code	Author	Abstract Title
PD_P_01	HANAA ZAINUDDIN	INFANTILE SPASMS IN EXTREME IMMATUREITY: THE UNIVERSITY OF MALAYA MEDICAL CENTRE EXPERIENCE
PD_P_02	THARUMAN GNANAMOORTHY	DEVELOPMENTAL PROFILE AND CHARACTERISTICS OF COCHLEAR IMPLANT CANDIDATES – A SARAWAK EXPERIENCE
PD_P_03	LIM MIN HUI	AGO1 MUTATION IN ANEUPLOIDY: A CASE OF NEURODEVELOPMENT DISORDER WITH EPILEPSY
PD_P_04	NG CHEEN WERNE	FATAL CONGENITAL MYOTONIC DYSTROPHY: A DIAGNOSIS NOT TO BE MISSED!
PD_P_05	MALINI MAHALINGAM	THE NEUROLOGICAL SPECTRUM OF PRESENTATION AND SEQUELAE IN CHILDREN DUE TO JAPANESE ENCEPHALITIS (JE) IN PERAK, MALAYSIA.
PD_P_06	JANICE SIAH WOOL PHAIK	CASE REPORT OF A CHILD WITH SEVERE PRESENTATION OF NEUROMYELITIS OPTICA SPECTRUM DISORDER (NMOSD) - AQUAPORIN-4 ANTIBODY POSITIVE
PD_P_07	CHUA KER YUNG	CONGENITAL MYOPATHY 19 CAUSED BY A NOVEL HOMOZYGOUS MUTATION OF THE PAX7 GENE
PD_P_08	TAN KHIAN AUN	NEUROREGRESSION WITH MYOCLONUS IN A PAEDIATRIC PATIENT WITH POST-SARS-COV-2 INFECTION
PD_P_09	LEONG MEI YEE	A CASE SERIES – AUTISM SPECTRUM DISORDER & SCURVY: RETURN OF THE GREAT MASQUERADER
PD_P_10	THIMESHA VIGNESWARAN	CO INFECTION OR CROSS REACTIVITY? THE DENGUE ENCEPHALITIS AND JAPANESE ENCEPHALITIS CONUNDRUM.
PD_P_11	TAN LAY TIN	EFFICACY AND TOLERABILITY OF TRANSDERMAL SCOPOLAMINE PATCH FOR THE MANAGEMENT OF SIALORRHEA IN CHILDREN WITH DISABILITY
PD_P_12	LOW LEE LING	EPILEPSY AND NEURODEVELOPMENTAL COMORBIDITIES OBSERVED IN A PAEDIATRIC TUBEROUS SCLEROSIS COMPLEX CLINIC
PD_P_13	POOVEN RAJ	SCN1A MUTATION IN HEMICONVULSION -HEMIPLEGIA-EPILEPSY (HHE) SYNDROME.
PD_P_14	LIM MIN HUI	CASE REPORT: RARE INFANTILE ONSET OF MELAS WITH MT-TS1 GENE MUTATION
PD_P_15	POOVEN RAJ	ALERD AND ITS 'BRIGHT TREE' : A CASE REPORT
PD_P_16	MANGALETCHIMY KRISHANA	SJOGREN-LARSSON SYNDROME (SLS): A CASE REPORT ON A RARE INBORN ERROR OF LIPID METABOLISM CAUSING GLOBAL DEVELOPMENTAL DELAY
PD_P_17	POOVEN RAJ	TUMEFACTIVE ACUTE DISSEMINATED ENCEPHALOMYELITIS A DIAGNOSTIC ENIGMA OF CYSTIC LESIONS
PD_P_18	YEAP CAI FONG	ISOLATED OPHTHALMOPLEGIA IN CEREBRAL VENOUS SINUS THROMBOSIS IN PAEDIATRIC. A CASE REPORT
PD_P_19	BOO JIAN AN	A RARE ALERD CASE FOR ACUTE ENCEPHALOPATHY IN CHILDREN (ACUTE LEUKOENCEPHALOPATHY WITH RESTRICTED DIFFUSION)

Code	Author	Abstract Title
OP_B_01	LAM XIN JIEH	NEUROPROTECTIVE ROLE OF LITHIUM-MEDIATED REST RESTORATION IN DOWN SYNDROME INDUCED PLURIPOTENT STEM CELL (IPSC)-DERIVED NEURONS
OP_B_02	MOHD KAISAN MAHADI	ELUCIDATION ON THE FUNCTIONAL ROLE OF MICRORNA-21 AS AN ANTI-INFLAMMATORY KEY SWITCH IN 7nAChR ACTIVATION IN PREVENTING CEREBRAL ISCHAEMIC REPERFUSION INJURY
OP_B_03	NORAZRINA AZMI	SUBACUTE METHIOPROPAMINE IMPAIRED COGNITIVE FUNCTION AND INCREASED MOTOR ACTIVITY IN MICE
OP_B_04	TAY YI WEN	NOVEL PARK7/DJ-1 FRAMESHIFT MUTATION IN A MALAY FAMILY LEADS TO LOSS OF EXPRESSION AND IMPAIRED MITOCHONDRIAL FUNCTION IN PATIENT-DERIVED FIBROBLASTS
OP_B_05	NORADLIYANTI RUSLI	SMALL FIBER NEUROPATHY ANIMAL MODEL DEVELOPMENT USING LOW DOSE STREPTOZOTOCIN AND HIGH FAT DIET-INDUCED TYPE 2 DIABETIC IN RATS
OP_B_06	SITI HAJAR ZABRI	COMPARING REWARD FUNCTIONAL CONNECTIVITY IN LATE ADOLESCENTS USING N-BACK TASK: AN FMRI STUDY
OP_B_07	NURUL HUSNA KHARI	EFFECTS OF KRATOM (MITRAGYNINE) ON CHRONIC UNPREDICTABLE MILD STRESS-INDUCED DEPRESSION IN SPRAGUE-DAWLEY RATS
OP_B_08	HADRI HADI MD YUSOF	DELIVERY OF EMBELIN-POLOXAMER 188 NANOMICELLES ACROSS CELLULAR MODEL OF THE BLOOD-BRAIN BARRIER
OP_B_09	SOON BEE HONG	CEREBROSPINAL FLUID LACTATE LEVEL AS A SIGNIFICANT DISCRIMINATOR FOR CSF BACTERIAL INFECTION IN NEUROSURGICAL PATIENTS
OP_B_10	CHEAH PIKE SEE	GENE REPLACEMENT THERAPY IN A SCHWANNOMAMOUSE MODEL OF NEUROFIBROMATOSIS TYPE 2
OP_B_11	AIN SABREENA MOHD NOH	EFFECTS OF IFENPRODIL ON PAIN BEHAVIOUR RESPONSES AND SPINAL APOPTOTIC REGULATION IN CFA-INDUCED CHRONIC POLYARTHRITIS MALE RATS

Code	Author	Abstract Title
PP_B_01	NURUL ATIQA ZULAZMI	NEUROINFLAMMATION, A POTENTIAL MEDIATOR OF POST-TRAUMATIC SEIZURE & NEUROPSYCHIATRIC COMORBIDITIES IN A ZEBRAFISH MODEL OF TBI
PP_B_02	B SAATHEEYAVAANE	EFFECT OF DAILY SUPPLEMENTATION OF TOCOTRIENOL-RICH FRACTION (TRF) ON THE BRAIN USING A MOUSE MODEL: A QUANTITATIVE PROTEOMICS APPROACH
PP_B_03	HAFIZAH ABDUL HAMID	COGNITIVE PERFORMANCE IN STROKE-PRONE SPONTANEOUSLY HYPERTENSIVE RATS: A HISTOLOGICAL ANALYSIS OF HIPPOCAMPUS
PP_B_04	NURAZIEMAH AHMAD	NANOTECHNOLOGY FOR SEIZURE MANAGEMENT: INVESTIGATING THE ANTI-CONVULSANT ACTIVITY OF EMBELIN-LOADED NANO LIPID CARRIERS IN A ZEBRAFISH LARVAE MODEL
PP_B_05	NORHAZLIN JUSOH	MORPHOMETRIC AND MOLECULAR CHARACTERIZATION OF DOWN SYNDROME HIPSC-DERIVED CEREBRAL ORGANIDS
PP_B_06	ERYSE AMIRA SETH	CARDIAC ALTERATIONS IN PILOCARPINE-INDUCED RAT MODEL OF STATUS EPILEPTICUS
PP_B_07	FARAH WAHIDA SUHAIMI	KRATOM EXPOSURE DURING ADOLESCENCE DISRUPTS COGNITIVE BEHAVIOURS AND BRAIN METABOLITE PROFILES IN ADULT RATS
PP_B_08	TAN HUANG	INTEGRATED ANALYSIS OF WGCNA AND MACHINE LEARNING IDENTIFIED CRITICAL BIOMARKERS IN DOWN SYNDROME BRAIN ORGANIDS
PP_B_09	MANSOUR AZIMZADEH	EFFECTS OF PRENATAL RUXOLITINIB ON ASTROGLIOGENESIS VIA MODULATION OF THE JAK/STAT SIGNALING PATHWAY AND NEUROBEHAVIORAL ALTERATION IN MICE
PP_B_10	NURUL ASHYKIN ZAMRI	GABAB RECEPTOR MODULATES REMYELINATION IN THE EXPERIMENTAL AUTOIMMUNE ENCEPHALITIS MODEL OF MULTIPLE SCLEROSIS
PP_B_11	FARAH AMNA OTHMAN	TOXICOLOGICAL RISK ASSESSMENTS AND NEUROPROTECTIVE EFFECTS OF BAICALEIN-ENRICHED FRACTION ON ISCHEMIC STROKE RATS
PP_B_12	NURUL AQMAR MOHAMAD NOR HAZALIN	METABOLOMICS ANALYSIS OF THE NEUROPROTECTIVE EFFECT OF PERSICARIA MINOR EXTRACT IN CHRONIC CEREBRAL HYPOPERFUSED RATS
PP_B_13	MANSOUR AZIMZADEH	ANTAGONISM OF THE GHRELIN RECEPTOR TYPE 1A INDUCES STATUS EPILEPTICUS IN THE ELECTRICAL KINDLING MODEL OF EPILEPSY
PP_B_14	LEE HSIEN SIANG	FRUITS: FOE OR FRIENDS FOR EPILEPSY
PP_B_15	THAARVENA RETINASAMY	ORTHOSIPHON STAMINEUS STANDARDIZED EXTRACT REVERSES STREPTOZOTOCIN-INDUCED ALZHEIMER'S DISEASE-LIKE CONDITION IN A RAT MODEL
PP_B_16	LIM CHONG TEIK	REST AND SYNAPTIC DEVELOPMENT GENE & PROTEIN EXPRESSIONS IN DOWN SYNDROME IPSC-DERIVED CEREBRAL ORGANIDS
PP_B_17	LIEW YEE	NEUROINFLAMMATION, A COMMON PATHWAY IN ALZHEIMER'S DISEASE AND EPILEPSY: A SYSTEMATIC REVIEW
PP_B_18	ASMAA' MOHD SATAR	EVALUATION OF PHARMACOGNOSTIC, PHYTOCHEMICAL AND NEUROPROTECTIVE PROPERTIES OF BAICALEIN-ENRICHED FRACTION EXTRACTED FROM OROXYLUM INDICUM
PP_B_19	NORHAMIDAR AB HAMID	MINOCYCLINE IMPROVES NEUROPATHIC PAIN BEHAVIOR AND SCIATIC NERVE HISTOLOGY CHANGES IN DIABETIC TYPE 2 RAT'S MODEL.
PP_B_20	MOHAMAD ANUAR AHAD	EFFECTS OF FORMULATED KRATOM DECOCTION AND FORMULATED MITRAGYNINE FROM MITRAGYNA SPECIOSA LEAVES ON THE HIPPOCAMPAL SYNAPTIC PLASTICITY IN RATS

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MSN 2023 Pre-Congress Workshop EEG WORKSHOP

28TH SEPTEMBER 2023



Dr Ching
Soong Khoo



Dr Sherrini
Bazir Ahmad



Emeritus Prof Dato Dr
Chong Tin Tan



Dr Si Lei Fong



Prof Dr Hui Jan Tan



Dr Suganthi
Chinnasami



Prof Dr Kheng
Seang Lim



Dr Sumitha
Murugesu



Emeritus Prof Dato Dr
Raymond Azman Ali

Time		EEG WORKSHOP
0800	0900	Registration
0900	0945	Neuroanatomy and Neurophysiology Emeritus Prof Dato Dr Chong Tin Tan
0945	1015	EEG Recording Techniques Prof Dr Kheng Seang Lim
1015	1030	Quiz
1030	1100	Break
1100	1130	Normal EEG in Infants and Children Dr Sumitha Murugesu
1130	1200	Normal EEG in Adults Dr Si Lei Fong
1200	1230	Artefacts Dr Suganthi Chinnasami
1230	1245	Quiz
1245	1400	Lunch break
1400	1430	Normal Variants & Uncommon Patterns of Doubtful Significance Dr Sherrini Bazir Ahmad
1430	1500	Non-Epileptiform Patterns Emeritus Prof Dato Dr Raymond Azman Ali
1500	1530	Epileptiform Patterns Prof Dr Hui Jan Tan
1530	1545	Quiz
1545	1600	Break
1600	1630	EEG in Status Epilepticus Dr Ching Soong Khoo
1630	1700	How to Make a Good EEG Report Emeritus Prof Dato Dr Raymond Azman Ali
1700	1715	Quiz
1715		End of Pre-Congress



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MSN 2023 Pre-Congress Workshop VERTIGO WORKSHOP

28TH SEPTEMBER 2023

Sarawak General Hospital



Dr Chun Wai Yip
Singapore General Hospital



Dr Hua Huat Soo
Timberland Medical Centre



Prof Dr Ing Ping Tang
University Malaysia Sarawak

Time		VERTIGO WORKSHOP	
0800	0815	Introduction Dr Hua Huat Soo	Overview of Causes of Vertigo
0815	0900	Approach to Acute Vertigo Dr Chun Wai Yip	Bedside Assessment HINTS in Acute Vertigo Peripheral vs Central Causes of Acute Vertigo Acute Unilateral Vestibulopathy
0915	1000	ENT Perspective of Patient with Vertigo Prof Dr Ing Ping Tang	ENT Assessment Meniere Disease Syndrome of The Third Mobile Windows
1000	1045	BPPV Made Easy Dr Hua Huat Soo	Pathophysiology of BPPV Provoking Maneuvers Nystagmus in BPPV Posterior Canal BPPV
1045	1115	Tea Break	
1115	1200	Recurrent Vertigo and Chronic Dizziness Dr Chun Wai Yip	Vestibular Migraine Vestibular Paroxysmia Bilateral Vestibular Dysfunction Functional Dizziness Vestibular Neurophysiological Study
1200	1245	The Less Common Types of BPPV Dr Hua Huat Soo	Horizontal Canal BPPV SSPT, Bow and Lean Test Downbeating Torsional Nystagmus BPPV Central Positional Vertigo
1245	1300	Video Quiz Dr Hua Huat Soo Dr Chun Wai Yip Prof Dr Ing Ping Tang	Various BPPV Nystagmus Central Nystagmus Peripheral Nystagmus



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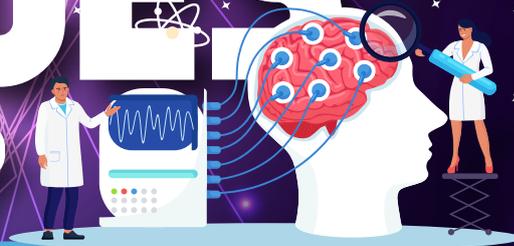
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**MSN 2023
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28TH SEPTEMBER 2023

Sarawak General Hospital
2:00 PM – 6:00 PM

Facilitators:

- Assoc Prof Dr Rabani Remli
- Dr Ahmad Shahir
- Dr Wan Chung Law
- Assoc Prof Dr Sanihah Abdul Halim
- Assoc Prof Dr Wan Aliaa Wan Sulaiman
- Assoc Prof Dr Zhe Kang Law
- Dr Si Lei Fong
- Dr Chiun Hian Chai
- Dr Yuen Kang Chia
- Dr Siew Hung Sim

- **Hands on Neurology Examination and Teaching**
- **Patient Based Discussion**

****Limited slots available. Please register early to avoid disappointment.**



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