

# 台灣小兒神經醫學會第十屆第一次年會暨第二十七屆學術演講會

## The 27th Annual & Scientific Meeting of Taiwan Child Neurology Society

主題: Update in Cerebral Palsy

日期: 112 年 5 月 27 日(星期六)

地點: 台大醫學院 102 講堂

Time	Topic	Speakers
08:00~08:45	Registration	
Theme: Fellow Research Presentation		
	<b>Moderator:</b> 何啟生醫師/范碧娟醫師/周怡君醫師	
08:45~08:52	Pediatric Cerebellar Ataxia–Etiology Analysis: 2009-2019	邱惟靖醫師(台大)
08:52~08:59	A Novel Web-Based Computerized Adaptive Testing Tool for Neurodevelopmental Assessment in Preschool Children	張家綺醫師(馬偕)
08:59~09:06	Applications of Artificial Intelligence in Child Neurodevelopmental Screening -Fine Motor Posture Detection	洪 穎醫師(馬偕)
09:06~09:13	Serum Cytokines Associated with Anti-N-Methyl-D-Aspartic Acid-Receptor Encephalitis: Potential Biomarkers for Blood Brain Barrier Disruption	鄭怡婷醫師(林長)
09:13~09:28	<b>Discussion</b>	
09:28~09:35	The Clinical Relevance of Anti-Glutamic Acid Decarboxylase Antibodies in Children with Encephalitis/Encephalopathy	侯如盈醫師(林長)
09:35~09:42	Functional Connectivity Analysis of Resting-State EEG in Children with Normal EEG Finding in Northern Taiwan	劉欣威醫師(林長)
09:42~09:49	Wole-Genome Sequencing in Pediatric Neurological Disorders	吳珮瑜醫師(中榮)
09:49~09:56	Graph Theory-Based Electroencephalographic Connectivity via Phase-Locking Value and Its Association with Ketogenic Diet Responsiveness in Patients with Focal Onset Seizures	謝慈芸醫師(高長)
09:56~10:20	<b>Discussion</b>	
10:20~10:40	Coffee Break	
Theme: Research Presentation of Taiwan Investigators		
	<b>Moderator:</b> 邱南昌醫師/郭雲鼎醫師	
10:40~11:00	Advances in Neonatal Hypocalcemic Seizures	黃奕傑醫師(中山)
11:00~11:20	Genetic Analysis of a Cases Serial Study in Children with Epilepsy and/or Developmental Disorders	宋家橙醫師(三總)

11:20~11:40	Gene Therapy in iPSC-Based Neural Systems for Pantothenate Kinase-Associated Neurodegeneration	洪宣羽醫師(中國)
11:40~12:00	Extracorporeal Shock Wave Therapy is Beneficial for Children with Spastic Diplegic Cerebral Palsy	蘇亭毓醫師(高長)
12:00~12:10	<b>Discussion</b>	
<b>主題:兒童發展論壇</b> <b>地點: 台大醫學院 103 講堂</b>		
專題演講	<b>Moderator: 王輝雄醫師</b>	
	Topic	Speaker
09:00~09:30	腦性麻痺全人照護	郭雲鼎醫師
口頭報告	<b>Moderator: 廖華芳老師/陳慧如醫師/洪碧蓮醫師</b>	
09:30~09:40		
09:40~09:50		
09:50~10:00		
10:00~10:10		
10:10~10:20	<b>Discussion</b>	
10:20~10:40	Coffee Break	
	<b>Moderator: 劉文瑜老師/林宏琪醫師</b>	
10:40~10:50		
10:50~11:00		
11:00~11:10		
11:10~11:20	<b>Discussion</b>	
	<b>Moderator: 曾頌惠醫師/梁昭鉉醫師</b>	
11:20~11:30		
11:30~11:40		
11:40~11:50		
11:50~12:00	<b>Discussion</b>	
<b>Time</b>	<b>Topic</b>	<b>Speakers</b>
<b>Lunch Seminar: 友華</b>		
	<b>Moderator:</b>	
12:30~13:30		
<b>Lunch Seminar: Biogen</b>		
	<b>Moderator:</b>	
12:30~13:30		
<b>Theme: Update in Neurodevelopment in Children— Gait and Posture</b>		
	<b>Moderator: 楊瑞成醫師/陳珠瑾醫師/洪焜隆醫師</b>	
13:50~14:20	Gait Classification and Pathogenesis	翁奴謹醫師(台大)
14:20~14:50	Gait, Posture and Disease	藍士耘醫師(新北聯醫)

14:50~15:20	Clinical Application of Gait Analysis for Patients with Neurological Disorders	陳嘉玲醫師(林長)
15:20~15:40	Coffee Break	
15:40~16:10	Management of Gait Problems	張通銘醫師(彰基)
16:10~16:50	Physical Therapy for Pediatric Gait Problems	劉妍羚老師(新光)
16:50~17:10	<b>Discussion &amp; Group Photo</b>	
18:20~20:30	Banquet	

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主題: Update in Cerebral Palsy

日期: 112 年 5 月 28 日(星期日)

地點: 台大醫學院 102 及 103 講堂

Breakfast Seminar: (諾華 賽諾菲有意願)		
	<b>Moderator:</b>	
7:30~08:20		
Time	Topic	Speakers
08:30~08:40	<b>Opening Remarks</b>	President Wang-Tso Lee
Prof. Yu-Zen Shen Memorial Lecture		
08:40~09:40	Moderator: Dr. Wang-Tso Lee	
	Hereditary Spastic Paraplegia in the Differential Diagnosis of Cerebral Palsy - Advances in Diagnosis and Treatment	Darius EBRAHIMI-FAKHARI (Boston Children's Hospital)
Prof. Yukio Fukuyama Memorial Lecture		
09:40~10:40	Moderator: Dr. Kuang-Lin Lin	
	Precision Medicine for Cerebral Palsy – Pathology and Outcomes	Hiroshi Arai (Bobath Memorial Hospital, Osaka, Japan)
10:40~11:00	Coffee Break	
11:00~12:00	Business Meeting	
12:00~12:10	Group Photo	
Time	Topic	Speakers
Lunch Seminar: Zuellig Pharma		
	<b>Moderator:</b>	
12:30~13:30		
Time	Topic	Speakers
Lunch Seminar: UCB		
	<b>Moderator:</b>	
12:30~13:30		

<b>Symposium on Cerebral Palsy: From Etiology to Treatment and Prevention</b>		
Time	Topic	Speaker
	<b>Moderator:</b> 鐘育志醫師/周宜卿醫師/陳錫洲醫師	
13:30~14:00	Cerebral Palsy: Current Opinions on Definition, Epidemiology, and Risk Factors	江國樑醫師(光田)
14:00~14:30	Metabolic and Genetic Disorders Mimicking Cerebral Palsy	王麗君醫師(台大)
14:30~15:00	Assessment and Management for Cerebral Palsy	謝正宜醫師(台大復健)
15:00~15:20	<b>Coffee Break</b>	
	<b>Moderator:</b> 黃朝慶醫師/蔡明蘭醫師/王輝雄醫師	
15:20~15:50	Premature Birth and Cerebral Palsy~ Strategies of Prevention	余文豪醫師(成大)
15:50~16:20	Robotic Walking Aid and Cell Therapy for Cerebral Palsy	曾頌惠醫師(北醫)
16:20~16:50	Developmental Trajectories of Children with Cerebral Palsy	劉文瑜教授(長庚大學)
16:50~17:10	<b>Discussion</b>	
	Adjourn	