

台灣小兒消化醫學會 25 周年
第九屆第二次年會暨第二十三屆學術演講會

日期：112 年 10 月 29 日（星期日）

地點：新竹市立馬偕兒童醫院 9 樓國際會議廳(300 新竹市東區建功二路 28 號)

Program

Time	Topic	Speaker	Moderator
8:30		Registration 報到	
9:30-9:40	Opening Remarks	Yao-Jong Yang 楊燿榮理事長 Chun-Yan Yeung 楊俊仁院長(新竹市立馬偕兒童醫院小兒腸胃科)	
<Free Paper> 主持人 Ching-Feng Huang 黃清峯主任 (台北榮總兒童胃腸科) Wan-Hsin Wen 文萬欣主任 (新店耕莘醫院科小兒科)			
9:40-9:50	O-1-1 Study on the Protective Effects of <i>Faecalibacterium prausnitzii</i> Colonization in a DSS-Induced Colitis Mice Model 探討 <i>Faecalibacterium prausnitzii</i> 對於 DSS 誘導的腸炎小鼠模型之腸道的保護作用 Meng-Chuan Liu ¹ , Yao-Jong Yang ^{1,2} <u>柳孟鶯</u> ¹ 、 <u>楊燿榮</u> ^{1,2} ¹ Departments of Pediatrics, National Cheng Kung University Hospital, Medical College, National Cheng Kung University, Tainan, Taiwan. ² Institutes of Clinical Medicine, National Cheng Kung University, Tainan, Taiwan. ¹ 國立成功大學醫學院附設醫院小兒部、 ² 國立成功大學臨床醫學研究所		
9:50-10:00	O-1-2 Clinical Application and Feasibility of Capsule Endoscopy in Children at A Medical Center in Middle Taiwan 台灣中部某醫學中心兒童膠囊內視鏡之臨床運用經驗分析 <u>Hsin-Ju Tsai</u> ¹ , <u>Yi-Jun Liao</u> ² , <u>Tzu-Hsuan Lee</u> ¹ , <u>Yen-Chu Huang</u> ¹ , <u>Jui-Ju Tseng</u> ¹ , <u>Meng-Che Wu</u> ^{1,4,5} , <u>Jiaan-Der Wang</u> ¹ , <u>Chieh-Chung Lin</u> ¹ <u>蔡心儒</u> ¹ 、 <u>廖苡君</u> ² 、 <u>李姿瑄</u> ¹ 、 <u>黃彥筑</u> ^{1,3} 、 <u>曾瑞如</u> ¹ 、 <u>吳孟哲</u> ^{1,3,4} 、 <u>王建得</u> ¹ 、 <u>林捷忠</u> ¹ ¹ Division of Pediatric Gastroenterology, Children's Medical Center, Taichung Veterans General Hospital, Taichung, Taiwan ² Division of Gastroenterology, Department of Internal Medicine, Taichung Veterans General Hospital, Taichung, Taiwan ³ Department of Post-Baccalaureate, Medicine College of Medicine, National Chung Hsing University, Taichung, Taiwan ⁴ School of Medicine, Chung Shan Medical University, Taichung, Taiwan ¹ 臺中榮民總醫院兒童醫學中心兒童肝膽胃腸科 ² 臺中榮民總醫院內科部肝膽胃腸科 ³ 國立中興大學醫學院 ⁴ 中山醫學大學醫學院		
10:00-10:10	O-1-3 Pathology-based Evidence of an Association Between Adenovirus Infection and Appendicitis in Children and Adults		

基於病理學的證據表明腺病毒感染與兒童和成人闌尾炎之間存在關聯

Yu-Shin Peng¹, Lung-Huang Lin^{1,2}, Cheng-Yu Lo³, Chi-Jung Huang⁴

彭圩心¹林隆煌^{1,2},羅承裕³,黃紀榕⁴

¹ Department of Pediatrics, Cathay General Hospital, Taipei, Taiwan

² School of Medicine, Fu Jen Catholic University, New Taipei City, Taiwan.

³ Department of Pathology, Cathay General Hospital, Taipei, Taiwan

⁴ Department of Medical Research, Cathay General Hospital and Department of Biochemistry, National Defense Medical Center

¹ 國泰綜合醫院小兒科 ² 輔仁大學醫學院 ³ 國泰綜合醫院病理科

⁴ 國泰綜合醫院醫學研究部臨床醫學研究中心和國防醫學院生物化學所

10:10-10:20

O-1-4

Complications and Outcomes in Pediatric Percutaneous Endoscopic Gastrostomy: Experience in a Tertiary Medical Institute

小兒經皮內視鏡胃造瘻的併發症與結果：一個三級醫療機構的經驗

1Wen-Harn Koh, ¹Ho-Poh Kek, ²Po-Jui Ko, ³Cheng-Hao Tseng, ^{1,*}Ching-Chung Tsai

¹ 許溫涵、¹ 郭和寶、² 柯柏瑞、³ 曾政豪、^{1,*}蔡璟忠

¹ Division of Pediatric Gastroenterology, Hepatology, and Nutrition, Department of Pediatrics, E-Da Hospital

² Department of Pediatric Surgery, E-Da Hospital

³ Department of Internal Medicine, E-Da Cancer Hospital

¹ 義大醫院兒童醫學部兒童胃腸肝膽營養科

² 義大醫院兒童外科

³ 義大癌治療醫院內科部

10:20-10:30

O-1-5

Relationship between Breastmilk Feeding and Food Allergy

母奶與食物過敏的關聯

Wen-Ling Hsieh¹, Yi-Ting Lu¹, Tzee-Chung Wu¹, Ching-Feng Huang¹

謝雯伶，呂宜庭，吳子聰，黃清峯

¹Division of Pediatric Gastroenterology & Nutrition, Department of Pediatrics, Taipei Veterans General Hospital, Taipei, Taiwan

¹ 臺北榮民總醫院兒童醫學部兒童胃腸科

10:30-10:40

O-2-1

Does the SARS-CoV-2 Pandemic Increase the Proportion of Surgical Reduction for Intussusception?

新型冠狀病毒肺炎大流行是否會增加兒童腸套疊需要手術復位的比例

Yung-Han Hsu¹, Chuen-Bin Jiang¹, Paul Chia-Yu Chang², Hung-Chang Lee¹, Chun-Yan Yeung¹, Wai-Tao Chan¹, Szu-Wen Chang¹, Shu-Chao Weng¹

許永翰¹、江椿彬¹、張嘉宇²、李宏昌¹、楊俊仁、陳偉燾¹、張思玟¹、翁書釗¹

¹Department of Pediatric Gastroenterology, Hepatology and Nutrition, MacKay Children's Hospital, Taipei, Taiwan

²Department of Pediatric Surgery, MacKay Children's Hospital, Taipei, Taiwan

¹ 馬偕兒童醫院兒童胃腸科；² 馬偕兒童醫院兒童外科

10:40-10:50

O-2-2

	<p>Role of Oxidative Stress and Inflammation in Constipation 氧化壓力及發炎反應在便祕的角色</p> <p><u>Yi-ting Lu¹</u>, <u>Wen-Ling Hsieh²</u>, <u>Ching-Feng Huang³</u> <u>呂宜庭</u>, 謝雯伶, 黃清峯</p> <p>¹Division of Pediatric Gastroenterology & Nutrition, Department of Pediatrics, Taipei Veterans General Hospital, Taipei, Taiwan ¹臺北榮民總醫院兒童醫學部兒童胃腸科</p>		
10:50-11:00	<p>O-2-3</p> <p>Recto-anal Inhibitory Reflex Pressure Change in Solid-state and Water-perfused High-resolution Anorectal Manometry as a Quantitative Diagnostic Tool for Hirschsprung's Disease</p> <p>以固態晶片式與水壓式高解析度直肛壓力檢測之直肛抑制反射壓力變化作為先天性巨結腸症之量化診斷工具</p> <p>¹<u>Chieh-Yu Chu</u>, ¹<u>Chi-San Tai</u>, ¹<u>Jia-Feng Wu</u> ¹朱婕瑜, ¹戴季珊, ¹吳嘉峯</p> <p>¹Department of Pediatrics, National Taiwan University Hospital, Taipei, Taiwan ¹臺大兒童醫院小兒部</p>		
11:00-11:10	<p>O-2-4</p> <p>Hepatic Zonulin Expression and Its Role in Junctional Proteins in Nonalcoholic Fatty Liver Disease-A Mouse Model</p> <p>以非酒精性脂肪肝小鼠模型探討肝臟解連蛋白及其對細胞間緊密連結變化的作用</p> <p><u>Chieh Kao¹</u>, <u>Hung-Chang Lee¹</u>, <u>Jen-Shiu Chiang Chiau¹</u>, <u>Chun-Yan Yeung²</u>, <u>Wai-Tao Chan¹</u>, <u>Chuen-Bin Jiang¹</u>, <u>Szu-Wen Chang¹</u>, <u>Shu-Chao Weng¹</u>, <u>Yu-Cheng Chen¹</u> Division of Gastroenterology and Nutrition, Department of Pediatrics, MacKay Children's Hospital, Taipei, Taiwan¹; Division of Gastroenterology and Nutrition, Hsinchu Municipal MacKay Children's Hospital, Hsinchu city, Taiwan² <u>高婕</u>¹、<u>李宏昌</u>¹、<u>江謝正雄</u>¹、<u>楊俊仁</u>²、<u>陳偉燾</u>¹、<u>江椿彬</u>¹、<u>張思玟</u>¹、 <u>翁書釗</u>¹、<u>陳國丞</u>¹ <u>馬偕兒童醫院肝膽腸胃科</u>¹、<u>新竹市立馬偕兒童醫院肝膽腸胃科</u>²</p>		
11:10-11:25	Break		
11:25-12:00	The Power of Science-Based Synbiotics: A Transformative Nutritional Solution for Cesarean-Delivered Infants' Future	Chun-Yan Yeung 楊俊仁院長 (新竹市立馬偕兒童醫院小兒腸胃科)	Yao-Jong Yang 楊燿榮理事長 (成大醫院小兒腸胃科)
12:00-12:30	Lunch		
12:30-13:10	<p><Keynote Speech>(Video)</p> <p>Optimizing Outcomes in Pediatric Liver Transplantation: Striving for Zero Mortality through Optimal Short and Long-Term Care</p>	Kyung Mo Kim 金京模教授 Professor of Pediatrics, Asan Medical Center Children's Hospital, University of Ulsan College of Medicine, Seoul, Korea	Mei-Hwei Chang 張美惠教授 (臺大兒童醫院小兒腸胃科)
13:10-13:40	The Daily Nutrition Care from Newborn to Adolescent - Ped GI Perspective	Beng-Huat Lau 劉明發主任 (新光醫院小兒腸胃)	Hung-Chang Lee 李宏昌院長 馬偕醫院小兒腸

		科)	胃科
13:40-14:25	<p><Special Lecture> (Video)</p> <p>The Current and Future Prospectives of Pediatric Endoscopy in Asia-Pacific Area</p>	<p>Prof. Katsuhiro Arai 新井 勝大 教授</p> <p>Director, Center for Pediatric Inflammatory Bowel Disease National Center for Child Health and Development, Tokyo, Japan</p>	<p>Yen-Hsuan Ni 倪衍玄院長 臺大兒童醫院小兒腸胃科)</p>
14:25-14:35	Break		
14:35-15:20	<p>Diagnosis and Management of Acute Liver Failure in Children</p>	<p>(tandem talk) Chi-San Tai 戴季珊醫師 (臺大兒童醫院小兒腸胃科) Ming-Chih Ho 何明志教授臺大醫院新竹生醫園區分院外科部</p>	<p>Huey-Ling Chen 陳慧玲教授 臺大兒童醫院小兒腸胃科)</p>
15:20-15:50	<p>Mechanisms of Liver Fibrosis in NAFLD and Potential Solutions</p>		
15:50-16:05	Break		
16:05-16:35	<p>The Multidisciplinary Team (MDT) Care Model for Wilson's disease</p>	<p>Ming-Wei Lai 賴明瑋教授 (林口長庚兒童醫院兒童腸胃科)</p>	<p>Chia-Hsiang Chu 朱家祥局長 (花蓮衛生局)</p>
16:35-17:05	<p>The Update of Treatment Goals for Pediatric IBD Patients in the Era with Advanced Therapeutic Agents</p>	<p>Jia-Feng Wu 吳嘉峯教授 (臺大兒童醫院小兒腸胃科)</p>	<p>Hsun-Chin Chao 趙舜卿主任 (林口長庚兒童醫院兒童腸胃科)</p>
17:05-17:30	<p>TSPGHAN Business Meeting 兒消會員大會</p>	<p>Yao-Jong Yang 楊燿榮理事長 (成大醫院小兒腸胃科)</p>	
17:30	<p>Closing Remarks</p>	<p>Yao-Jong Yang 楊燿榮理事長 (成大醫院小兒腸胃科) Chun-Yan Yeung 楊俊仁院長 (新竹市立馬偕兒童醫院小兒腸胃科)</p>	