

The 17th Annual Meeting of Asian and Oceanic Society for Pediatric Radiology (AOSPR 2017)

Scientific Program

Thursday, 21 Sept., 2017

10:00-21:00	Registration	1st Floor
Friday, 22 Sept., 2017		
08:00-21:00	Registration	1st Floor
08:00-17:55		Grand Ballroom A+B
08:00-08:35	Opening Ceremony	Moderator: Yumin Zhong(Programme director)(China)
08:10-08:15	Mu Zhu welcome speech	Congress president (China)
08:15-08:20	Wendy Lam welcome speech	President of AOSPR (Hong Kong, China)
08:20-08:25	Shi Yuan Liu welcome speech	President of Society of Radiology in Shanghai (China)
08:25-08:30	Xin Li welcome speech	President of Chinesees Pediatric Radiology Society (China)
08:30-08:35	President of SCMC welcome speech	(China)
08:35-10:10	Session 1: Cardiothoracic imaging	Moderator:David Stringer(Singapore), Tim Cain(Australia)
08:35-09:05	Update in MRI Techniques for Pediatric Cardiac MR	Taylor Chung (USA)
09:05-09:30	Lung Verse Mediastinal Mass	Wendy Lam (Hong Kong, China)
09:30-09:55	3D Printing as an Extended Imaging Service for Training of Congenital Heart Surgery	Shi-Joon Yoo (Canada)
09:55-10:10	Discussion	
10:10-10:25	Take Photos	
10:25-10:40	Coffee break	
10:40-12:30	Session 2: Cardiothoracic imaging	Moderator: Winnie Chu (Hong Kong, China), In One Kim(South Korea)
10:40-11:05	Diagnostic Error: How and why we make mistakes	George Taylor (USA)
11:05-11:30	Small Airways Disease in Children: Silent but Deadly	Catherine Owens (UK)
11:30-11:45	Discussion	
11:45-12:30	How to Submit Papers to Pediatric Radiology	Dorothy Bulas (USA)
12:30-13:30	Lunch/AOSPR Board Meeting (VIP Room)	
12:30-13:30	Satellite Symposium	Moderator: Xin Li (China), Jianbo Shao (China)
12:30-13:00	Gadolinium Contrast Safety in Children: Review and Updates	Pek-Lan Khong (Hong Kong, China)
13:00-13:30	Expert Consensus Shanring about Pediatric CNS MR Imaging with Multihance(Gd-BOPTA) in China	BRACCO
13:30-15:30	Session 3: Fetal imaging	Moderator: Zaleha Abdul Manaf (Malaysia), Yuhua Li (China)
13:30-13:55	Prenatal Evaluation of Gastrointestinal Anomalies with Postnatal Correlation.	Dorothy Bulas (USA)
13:55-14:20	Cerebral Malformations (including the Axonal Guidance Disorders) or on Fetal or Neonatal Imaging again.	Ellen Grant (USA)
14:20-14:45	Congenital Lung Lesions in Fetus	Pedro Daltro (Brazil)
14:45-15:00	Discussion	

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15:00-15:30	Scientific Session		
15:00-15:10	MRI Diagnosis and Clinical Value of Fetal Intracranial Hemorrhage	Lixia Zhou (China)	#186
15:10-15:20	Cardiac MR Imaging of Fetal Congenital Aortic Arch Anomalies	Suzhen Dong (China)	#34
15:20-15:30	Neonatal Pneumomediastinum in Neonatal Intensive Care Unit and Special Care Baby Unit	Catherine Wing Sze Mak (Hong Kong, China)	#25
15:30-15:45	Coffee break		
15:45-17:55	Session 4: Special topics	Moderator: Marielle Fortier (Singapore), Dengbin Wang (China)	
15:45-16:10	CT Radiation Safety Update	Sjirk J. Westra (USA)	
16:10-16:35	Fetal Magnetic Resonance Imaging of Cardiac Malposition	Ming Zhu(China)	
16:35-17:00	MR PET Imaging in Paediatric Oncology – the RCH Experience	Timothy Cain (Australia)	
17:00-17:15	Discussion		
17:15-17:55	Scientific Session		
17:15-17:25	Neonatal Pyriform Sinus Fistula: How to Choose the Imaging Modalities	Hongsheng Liu (China)	#194
17:25-17:35	The Safety of the Use of Central Venous Catheter for Power Injection of Contrast Media for Ct Examination in Children.	Ji Young Ha (South Korea)	#202
17:35-17:45	Acetate Pet/Ct in Management of Hepatoblastoma Patients Prior	Kin Fen Kevin Fung (Hong Kong, China)	#23
17:45-17:55	Chest Sonography for Diagnosis of Paediatric Pneumonia in Comparison with Chest X-Ray	Iqbal Dogar (Pakistan)	#71
19:00-21:00	Welcome Dinner (Registration Required, additional fee applies)		
13:30-17:50		Grand Ballroom C	
13:30-15:30	Session 5: Musculoskeletal imaging	Moderator: Michael Ditchfield (Australia) , Peggy Tang (Hong Kong, China)	
13:30-13:55	Imaging of Soft Tissue Neoplasms in Children	Diego Jaramillo (USA)	
13:55-14:20	Imaging Approach to Childhood Arthritis	Kritsanepaiboon Supika (Thailand)	
14:20-14:45	Skeletal Dysplasias: New Horizons in Imaging	Diego Jaramillo (USA)	
14:45-15:00	Discussion		
15:00-15:30	Scientific Session		
15:00-15:10	Lung MRI in Children with Interstitial Lung Disease: Initial Results	Kushaljit Singh Sodhi (India)	#24
15:10-15:20	The Value of MRI in the Diagnosis of Children Hematogenous Osteomyelitis	Xu Li (China)	#153
15:20-15:30	Utility of Tract Embolization for Percutaneous Liver Biopsy in Children	Seunghyun Lee (South Korea)	#116
15:30-15:45	Coffee break		

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15:45-17:45	Session6: Neuroimaging	Moderator: Nathan David Concepcion(Philippines) , Sheng Xie (China)	
15:45-16:10	Diagnostic Method of MRI in Children with NMOSD	Jianbo Shao(China)	
16:10-16:35	White Matter Disease	Doris Lin (USA)	
16:35-17:00	Amide Proton Transfer (APT) MR Imaging and Magnetization Transfer (MT) MR Imaging of Pediatric Brain	Peng Yun (China)	
17:00-17:15	Discussion		
17:15-18:00	Scientific Session		
17:15-17:25	The Value of DTI in the Evaluation of Auditory Pathway in Children with Bilateral Hearing Loss	Zhao Xin (China)	#16
17:25-17:35	"Looking Through The Big Hollow Mind That Hardly Sees"; Calloso-Septo-Optic Dysplasia-Plus (De Morsier'S Syndrome) With Aqueductal Stenosis And Posterior Cervical Myelomeningocele: Magnetic Resonance Imaging; A Case Report/ De Morsier Syndrome Case Series	Joy David (Philippines)	#36
17:35-17:45	Mapping the Normal Myelination Trajectory from Four and Half Months- Up to Four Years-Old Children Using the Whole Brain T1- And T2-Weighted Ratio Mapping Technique	Michelle Wu (Australia)	#49
17:45-17:55	MSCT Findings of Intestinal GVHD Complicated by Pneumatosis Intestinalis after Hematopoietic Stem Cell Transplantation in Patients with Hematologic Diseases	Zhu Kai (China)	#28
Saturday, 23 Sept., 2017			
07:00-17:50		Grand Ballroom A	
07:00-08:00	Sunrise Course	Moderator: Kushaljit Singh Sodhi(Malaysia), Ming Liu(China)	
07:00-07:25	Encephalopathy in Children	Peggy Tang (Hong Kong, China)	
07:25-07:50	Vascular Anomalies	Doris Lin (USA)	
07:50-08:00	Scientific Session		
07:50-08:00	The Value of Multiple-Slice Spiral Ct in Diagnosis of Tracheobronchial Anomaly in Left Pulmonary Artery Sling	Lin Zhang (China)	#64
08:00-10:10	Session 1: Neuroimaging	Moderator: Shunsuke Nosaka(Japan), Xiu Jun Yang (China)	
08:00-08:25	Advances in Pediatric Neuro MR	Ellen Grant (USA)	
08:25-08:50	Child Abuse	Chen Wang (Sweden)	
08:50-09:15	Congenital Brain Anomaly	In One Kim (South Korea)	
09:15-09:30	Discussion		
09:30-10:10	Scientific Session		
09:30-09:40	Physiologic Pineal Region, Choroid Plexus and Basal Ganglia Calcification in First Two Decades of Life	Yin Yee Kwong (Hong Kong, China)	#52
09:40-09:50	Clinical Features and Magnetic Resonance Imaging in Perinatal Arterial Ischemic Stroke	Miao Zhang (China)	#90
09:50-10:00	Molecular Imaging of Pediatric Cerebellar Tumors Using Endogenous Protein-based Amide Proton Transfer MR Imaging at 3 Tesla	Hong Zhang (China)	#94

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10:00-10:10	Mri Phenotype of Pediatric Supratentorial Ependymomas with Relat Fusion	Johannes Nowak (Germany)	#59
10:10-10:30	Coffee break		
10:30-12:25	Session 2: Abdominal Imaging	Moderator: Osamu Miyazaki(Japan), Hong Shao(China)	
10:30-10:55	Update in MRI Techniques in Pediatric Body MR	Taylor Chung (USA)	
10:55-11:20	Malrotation and Midgut Volvulus	Ali Yikilmaz (Bahrain)	
11:20-11:45	Congenital Portosystemic Shunt: Diagnosis and Intervention	Shunsuke Nosaka (Japan)	
11:45-12:10	What's New in Imaging Paediatric Liver Tumours	Marielle Fortier (Singapore)	
12:10-12:25	Discussion		
12:25-13:30	Lunch/ AOSPR AGM (VIP Room)		
12:25-13:30	Satellite Symposium	Moderator: Ming Zhu (China)	
12:25-12:45	The Advantages of Revolution CT in Pediatric CT Examination	GE Satellite Symposium	
12:45-13:05	Low Radiation dose and Contrast dose CT Scan Protocols in Pediatric CT Examination	GE Satellite Symposium	
13:05-13:30	The Advantages of the Area Detector CT in Pediatric Examinations	TOSHIBA Satellite Symposium	
13:30-15:50	Session 3: Neuroimaging	Moderator: Hamzaini Abdul Hamid(Malaysia), Zhongwei Qiao(China)	
13:30-13:55	MR Perfusion	Peter Barker (USA)	
13:55-14:20	Pediatric Basal Ganglia Region Tumors: Clinical and Radiological Features	Yuhua Li (China)	
14:20-14:45	Clinical MRS	Peter Barker (USA)	
14:45-15:00	Discussion		
15:00-15:50	Scientific Session		
15:00-15:10	The Value of 1H-MRS and MRI in Combined Methylmalonic Aciduria and Homocystinuria	Ailan Cheng (China)	#118
15:10-15:20	Comparing Ultrafast Mri Brain Protocol against Standard MRI Brain Protocol	Summaiyya Ahamed (Singapore)	#56
15:20-15:30	MRI Findings of Central Nervous System in Neonatal Pigmentary Incontinence	Qihong Ma (China)	#159
15:30-15:40	Small-world Properties of the Brain Functional Networks in Patients after Surgery for Tetralogy of Fallot	Yaqing Huang (China)	#193
15:40-15:50	Formation of the Calcarine Sulcus	Hehong Li(China)	
15:50-16:00	Coffee break		
16:00-17:50	Session 4: Abdominal imaging	Moderator: Akshay Saxena (India), Hong Shao (China)	
16:00-16:25	Measurement of Tumor Response to Chemotherapy in Children	Simon Kao (USA)	
16:25-16:50	Liver Involvement in LCH: Clinical & Imaging	Qiao Zhongwei (China)	
16:50-17:15	MR Enterography Imaging of Anaphylactoid Purpura in Children	Can Lai(China)	
17:15-17:30	Discussion		
17:30-17:50	Scientific Session		
17:30-17:40	The Renal Function in Chronic Kidney Disease in Children: A Diffusion Weighted Study	Yi Liao (China)	#165

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17:40-17:50	Liver T1 Mapping Using Look-Locker Inversion Recovery Sequence in Children and Young Adults: Comparison of Free Breathing Versus Breath-Hold	Yeon Jin Cho (South Korea)	#117
19:00-21:00	Gala Dinner & Award Ceremony (Registration Required, additional fee applies)		
07:00-17:50		Grand Ballroom C	
07:00-08:00	Sunrise course	Moderator: Hamzaini Abdul Hamid(Malaysia), Qian Wang (China)	
07:00-07:25	Evidence-based Imaging of Pediatric Chest Infections	Sjirk J. Westra (USA)	
07:25-07:50	Chest Wall Masses in Children	George Taylor (USA)	
07:50-08:00	Scientific Session		
07:50-08:00	Assessment of Post-operative Pulmonary Regurgitation in Children after Repair of Tetralogy of Fallot using Right Ventricle and Pulmonary Artery Imaging Characteristics by Low-dose Dual-source Computed Tomography	Yue Gao (China)	#10
08:00-10:15	Session 5: Cardiothoracic imaging	Moderator: Kritsanepaiboon Supika(Thailand) , Aimin Sun(China)	
08:00-08:25	Cardiac Output and its Regional Distribution in Single Ventricle Physiology	Shi-Joon Yoo (Canada)	
08:25-08:50	Pearls and Pitfalls of Pediatric Large Airway Disorders: What Should Radiologists Need to Know?	Edward Lee (USA)	
08:50-09:15	Chest Disease in Immunosupressed Patients	Pilar Garcia Peña (Brazil)	
09:15-09:40	Imaging of Congenital Lung Malformations: Where Are We Now in 2017	Edward Lee (USA)	
09:40-09:55	Discussion		
09:55-10:15	Scientific Session		
09:55-10:05	Comparisons between Single Right and Left Ventricular Myocardial Function in Fontan Physiology using Feature Tracking Magnetic Resonance Strain	Akio Inage (Japan)	#82
10:05-10:15	Detecting Anomalous Origin of Left Coronary Artery from the Pulmonary Artery in Children with 64-slice CT	Xihong Hu (China)	#140
10:15-10:30	Coffee break		
10:30-12:45	Session 6: Cardiothoracic imaging	Moderator: Ali Yikilmaz(Bahrain), Xihong Hu(China)	
10:30-10:55	Childhood Interstitial Lung Disease in 2017	Catherine Owens (UK)	
10:55-11:20	Congenital Causes of Upper Airway Obstruction	Bernard Laya (Philippines)	
11:20-11:45	The Imaging Analysis and Differentiation of Pulmonary Multinoduls in Children	Xinyu Yuan(China)	
11:45-12:10	Lung MRI in Children: Technique and Current Applications	Kushaljit Singh Sodhi (India)	
12:10-12:25	Discussion		
12:25-13:30	Lunch/Satellite Symposium/ AOSPR AGM(VIP Room)		
13:30-15:45	Session 7: Ultrasound	Moderator: Elaine Kan(Hong Kong, China), Jun Du(China)	
13:30-13:55	US for the Diagnosis of Necrotizing Enterocolitis	Monica Epelman (USA)	
13:55-14:20	Sonography of Development of Dysplasia of Hips	Simon Kao (USA)	
14:20-14:45	Ultrasound Testes	Jeevesh Kapur (Singapore)	

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14:45-15:10	Ultrasound of Urinary Tract: Pearls & Pitfalls	Elaine Kan(Hong Kong, China)	
15:10-15:25	Discussion		
15:25-15:45	Scientific Session		
15:25-15:35	Real-time Ultrasound Elastography Evaluation of the Thyroid Gland in Adolescent Patients with Hashimoto Thyroiditis	Bülent Çekiç (Turkey)	#210
15:35-15:45	Contrast-enhanced Voiding Urosonography versus Micturating Cystourethrography: A Case Series	Grace HT Ng (Hong Kong, China)	#62
15:45-16:00	Coffee break		
16:00-18:00	Session 8: Neuroimaging	Moderator: Jeevesh Kapur (Singapore), Ying Zhou(China)	
16:00-16:25	Devastating Metabolic Brain Disorders of Neonates and Young Infants	Ji Hye Kim (South Korea)	
16:25-16:50	Preoperative Imaging Evaluation of Intractable Epilepsy	Sheng Xie (China)	
16:50-17:15	New Findings, MRI Classification and Long-term follow-up Study of Enterovirus 71 Related Brainstem Encephalitis	Hongwu Zeng(China)	
17:15-17:30	Discussion		
17:30-18:00	Scientific Session		
17:30-17:40	A Case Report on A Rare Case of Basilar Impression Caused by Tuberculous Infection	NEHA BISTA (Philippines)	#38
17:40-17:50	Dynamic Compression Technique for Sonographic Diagnosis of Enteric Duplication	Masahiro KITAMI (Japan)	#74
17:50-18:00	Homing of SPIO-MSCs to liver metastasis in mice traced by MRI	Feng Chuan (China)	#204
Sunday, 24 Sept., 2017			
07:00-12:35		Grand Ballroom A	
07:00-08:00	Sunrise course: Cardiothoracic imaging	Moderator: JI HYE KIM (South Korea), Mao Sheng (China)	
07:00-07:25	Cardiac Tumor in Children by Magnetic Resonance Imaging	Zhong yumin (China)	
07:25-07:50	Paediatric Cardiac CT	Marielle Fortier (Singapore)	
07:50-08:00	Discussion		
08:00-09:55	Session 1: Urogenital imaging	Moderator: Elaine Kan (Hong Kong, China) , Lei Zhang (China)	
08:00-08:25	Imaging Disorders of Sexual Development	Michael Ditchfield (Australia)	
08:25-08:50	Prenatal and Postnatal Evaluation of Genitourinary Anomalies	Dorothy Bulas (USA)	
08:50-09:15	MR Urography for Congenital Urinary Tract Anomaly in Children with Ultrashound Correlation	Winnie Chu (Hong Kong, China)	
09:15-09:40	New Classification of Duplex Kidney Recommended in Children.	Rui Ma (China)	
09:40-09:55	Discussion		
09:55-10:15	Coffee break		
10:15-12:15	Cases discussion		
12:15-12:30	Closing Ceremony		

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07:00-08:00		Grand Ballroom C
07:00-08:00	Sunrise Course: Cardiothoracic Imaging	Moderator: Peggy Tang (Hong Kong, China)
07:00-07:25	Risk Factors of Tracheobronchial Foreign Bodies with Normal Pulmonary Manifestation in Children	Ming Yang (China)
07:25-07:50	Interactive Session and/or Chest workshop: Interesting Chest Cases	Pilar Garcia Peña (Brazil)
07:50-08:00	Discussion	
08:00-16:55	中文学习班	Grand Ballroom C
08:00-10:00	Session 1	主持：杨贞勇(澳门)，张新荣, 尹传高
08:00-08:30	儿童颅神经疾病MRI表现	李欣
08:30-09:00	新生儿常见脑损伤的影像学诊断与鉴别诊断	叶滨宾
09:00-09:30	胎儿脑室扩张MRI诊断及临床意义	宁刚
09:30-10:00	感音神经性耳聋的影像诊断新进展	张小安
10:00-10:15	茶歇	
10:15-11:45	Session 2	主持：侯振洲，范淼，金科
10:15-10:45	儿童脑白质发育低下的MRI诊断思路	肖江喜
10:45-11:15	儿童胸廓畸形的影像表现	何玲
11:15-11:45	小儿垂体区疾病MR与临床	张晓凡
11:45-12:45	参加AOSPR闭幕式	
12:45-13:30	午餐	
13:30-15:30	Session 3	主持：丁山，杜桂枝，张国福
13:30-14:00	CTA在PA/VSD患者预后评估中的价值	黄美萍
14:00-14:30	小儿动脉性脑梗塞及脑静脉血栓形成的MR诊断	严志汉
14:30-15:00	儿童非外伤性急腹症的影像检查及表现	盛茂
15:00-15:30	儿童咽鼓管解剖结构特点及其相关性疾病的影像学研究	石浩
15:30-15:45	茶歇	
15:45-16:55	Session 4	主持：唐文伟, 张欣贤, 钱朝霞
15:45-16:15	小儿颅内结核的影像学分型及表现	徐昕
16:15-16:45	儿童颈部囊性病变影像学诊断	赵建设
16:45-16:55	闭幕式	李玉华