4th PRIMER IN PAEDIATRIC NEPHROLOGY FOR ASIA and 4th IPNA-AsPNA MASTER FOR JUNIOR CLASSES "Stump the Fellows" Virtual Case-based and Interactive Edition Brought to you by Children's Kidney Center, National University Hospital, Singapore

31 August - 4 September 2021 (UTC +8)

This will be a special "Stump the Fellows" *Virtual* Case-Based and Interactive Edition to be hosted from Singapore on 31 August 2021 to 4 September 2021, sponsored by the **Asian Pediatric Nephrology Association (AsPNA)** and **International Pediatric Nephrology Association (IPNA)**.

Like our previous three editions, this course will comprise of a pre-primer workshop, followed by an intensive 3-day teaching course, and a full-day dialysis workshop. Target audience will be junior and established pediatric nephrologists and general paediatricians from the Asian countries. *With the "Stump the Fellows" theme, we aim to have case-based lectures and multiple-choice questions (MCQ) within each lecture to bring out common pitfalls and important learning points.* The MCQ scores of each participant will be tracked and these will be part of the criteria for certification of completion of the Master for Junior Class.

Date: 31 August 2021, Tuesday

Pre-Primer Renal Pathology Workshop

Time (UTC +8)	Торіс	Speaker	
0900-0915	Welcome		
0915-0950	Light microscopy: Identifying the normal and abnormal (glomerular)		
0950-1025	Light microscopy: Identifying the normal and abnormal (tubulointerstitial)		
1025-1055	Break		
1055-1130	Basics of renal immunostaining: What a clinician needs to know		
1130-1205	Electron microscopy: Identifying the normal and abnormal		
1205-1300	Lunch		
1300 – 1345	Clinical-pathology case studies: Glomerular		
1345– 1430	Clinical-pathology case studies: Tubulointerstitial		
1430-1500	Break		
1500– 1545	Basics of Renal Transplant pathology		
1545 – 1630	Clinical-pathology case studies: Transplant		
1630-1645	Closing and feedback		

Main teaching workshop

Time (UTC +8)	1 September 2021 Wednesday	2 September 2021 Thursday	3 September 2021 Friday
Session 1	Moderators Sharon Teo, Singapore David Lu, Singapore	Moderators Lourdes P Resontoc, Philippines Kar-Hui Ng, Singapore	Moderators Kar Hui Ng, Singapore Hui-Kim Yap, Singapore
0830 – 0910	0845 – 0910 Welcome Address Hui-Kim Yap, Singapore Rezan Topaloğlu, Turkey	The Fetal Kidney Clinic Lisa M. Guay-Woodford, USA	New Therapies for Renal Anemia in Children: Is It Time? <i>Bradley Warady, USA</i>
0910 – 0950	Cases in Pediatric AKI and Fluid Management <i>Stuart Goldstein, USA</i>	The Child with Renal Cysts Cathy Quinlan, Australia	SGLT2 Inhibitors and the Paediatric Kidney John Mahan, USA
0950 – 1030	Challenging CRRT cases Timothy Bunchman, USA	Case Studies in IgA Vasculitis and IgA Nephropathy Hui-Kim Yap, Singapore	Feeding the Infant with CKD Sharon Teo, Singapore Chui-Ying Wong, Singapore
1030 – 1100	Break	Break	Break
Session 2	Moderators Shen Qian, China David Lu, Singapore	Moderators Perry Lau, Singapore Hui-Kim Yap, Singapore	Moderators Perry Lau, Singapore Manu Chhabra, Singapore
1100 – 1140	COVID-19 and the Kidney Rupesh Raina, USA	Case Studies in Genetic Glomerulopathy <i>Kar-Hui Ng, Singapore</i>	The Child with Hypertension <i>Perry Lau, Singapore</i>
1140 – 1220	Infectious Disease Cases in Nephrology Paul Tambyah, Singapore	Case Studies in Difficult Primary Nephrotic Syndrome <i>Arvind Bagga, India</i>	Transplant Immunology Investigations: Can you Interpret Them? <i>Joshua Kausman, Australia</i>
1220 – 1300	The Child with Polyuria and Polydipsia Kah-Yin Loke, Singapore	Case Studies in Difficult Lupus <i>Hui-Kim Yap, Singapore</i>	The Post-Transplant Child with Rising Serum Creatinine <i>Paul Grimm, USA</i>
1300-1400	Lunch	Lunch	Lunch
Session 3	Moderators Madhuri Kanitkar, India Sharon Teo, Singapore	Moderators Kar-Hui Ng, Singapore David Lu, Singapore	Moderators Hui-Kim Yap, Singapore Kar-Hui Ng, Singapore
1400-1440	The Child with UTI Yong-Hong Ng, Singapore	Complement-mediated Glomerulopathy <i>Marina Vivarelli, Italy</i>	IPNA registry: The "How and Why" for low-resource countries <i>Franz Schaefer, Germany</i>
1440-1520	The Child with Incontinence Yoke-Lin Nyo, Singapore	Mitochondria and the Paediatric Kidney <i>Francesco Emma, Italy</i>	The Child with Difficult CKD- Mineral Bone Disease <i>Rukshana Shroff, UK</i>
1520-1600	Neonatal AKI Mignon McCulloch, South Africa	The "Why and What" of Kidney Imaging <i>Jeevesh Kapur, Singapore</i>	The Child with Hyperoxaluria: What Nephrologists should Know Pierre Cochat, France
1600-1640	The Neonate or Infant with Heavy Proteinuria <i>Oliver Boyer, France</i>	The Child with Urinary Calculi or Tubulopathy Detlef Bockenhauer, UK	Award Ceremony Closing