

Scientific Programme (Preliminary)

Pre-Congress Primer Course Programme

Grand Copthorne Waterfront Hotel

17th October 2025, Friday

	POCUS Workshop	Dialysis Access Workshop (AM)
0900-0930	Registration	
0930-1000	0930 – 0945 Welcome & Introduction to the POCUS Program	Lecture 1: Techniques of Peritoneal Dialysis Catheter Insertion <i>Speaker: Dr Allen Liu</i>
1000-1030		Lecture 2: Tunnelled Haemodialysis Catheter Insertion <i>Speaker: Dr Sreekanth Koduri</i>
1030-1100		Lecture 3: Examination and Surveillance of Arteriovenous Access <i>Speaker: Dr Yeon Wen Xiang</i>
1100-1130		Lecture 4: Basic Principle of Fistuloplasty & Types of Angioplasty Balloons - When to Use Them? <i>Speaker: Dr Alvin Tng</i>
1130-1200		Lecture 5: Ultrasound Guided Angioplasty & Thrombectomy <i>Speaker: Dr Pang Suh Chien</i>
1200-1230	1030 – 1200 Practical Scanning Session - Workshop participants will rotate through 4 stations: Renal and Bladder, Lung, Cardiac and VEXUS Doppler 1200 – 1230 Integrated Clinical Case Discussions Facilitators: - Jennifer Garner, AIU Australia Program Manager - Norharifah Zainah, AIU Singapore Program Manager - Leanne Wong, AIU Singapore Sonographer - Dr Stephanie Ler Fen Li, Medical Resident, MOHH - Dr Clara Ngoh, Consultant Nephrologist, NUH	Lecture 6: Endovascular/Percutaneous AVF Creation <i>Speaker: A/P Tan Chieh Suai</i>
	End	Lunch
	Mineral Bone Disease Workshop	Dialysis Access Workshop (PM)
1300-1330	Registration	
1330-1350	Bone Biology - Quick Review <i>Speaker: Jasna Aleksova</i>	Workshop 1: Ultrasound Assessment of AV Access <i>Facilitators: Dr Suryati Jacob, Dr Alvin Tng</i> Workshop 2: Percutaneous Peritoneal Dialysis Catheter Insertion <i>Facilitators: Dr Allen Liu, Dr Davina Lie, Dr Lee Hiu Yu</i>
1350-1410	Bone Turnover Markers – What are they? <i>Speaker: Dr Matthew Tan</i>	
1410-1430	Bone Mineral Density – How to interpret? <i>Speaker: Dr Linsey Utami Gani</i>	
1430-1450	Vitamin D Physiology <i>Speaker: Dr Ng Chee Yong</i>	
1450-1510	Break	
1510-1530	Calcium Balance in CKD <i>Speaker: Dr Wong Jiunn</i>	Workshop 3: AVF Angioplasty <i>Facilitators: Dr Pang Suh Chien, Dr Lai Boon Cheok</i> Workshop 4: Endovascular AVF Creation <i>Facilitators: A/P Tan Chieh Suai</i> Workshop 5: Haemodialysis Catheter Insertion/ Kidney Biopsy <i>Facilitators: Dr Umer Farooq Khan, Dr Charmaine Sia</i>
1530-1550	Bisphosphonate – What are they? <i>Speaker: Dr Donovan Tay</i>	
1550-1610	Anabolic Agents in Osteoporosis <i>Speaker: Dr Jasna Aleksova</i>	
1610-1630	Case Discussion	
1630-1710	End	

Main Congress

Day 1: 18th October 2025, Saturday

0730-1700	Registration		
	Medical Track	Allied Health/Nursing Track	APSDA Concurrent Session
	Symposium 1 Kidney and It's Friend – The Heart. <i>Moderator: Dr Emmett Wong</i>	Symposium 2 A 360° Perspective on Renal Care: Integrating Heart, Mind, and Nutrition <i>Moderator: APN Esther Huang</i>	Symposium 3 Dialysis Catheter Insertion by Nephrologist Part 1: Peritoneal Dialysis <i>Moderator: Dr Allen Liu</i>
0830-0840	Using Anti-Proteinuria Medication The Cardiologist Way <i>Speaker: Dr William Kristanto</i>	Empowering Heart and Kidney Health through Patient-Centered Strategies <i>Speaker: A/Prof Yeo See Cheng</i>	Variety of eritoneal Dialysis Catheter Insertion Techniques: Does it Matter? <i>Speaker: Dr David Voss</i>
0840-0850			Peritoneal Dialysis Catheter Insertion: The Indonesia Experience <i>Speaker: Dr Atma Gunawan</i>
0850-0900	Dialysis in Patients with End Stage Heart Disease (LVAD & Devices) <i>Speaker: Dr Manish Kaushik</i>	Balancing the Tide: Mastering Fluid and BP Control in CKD <i>Speaker: Dr Phang Chee Chin</i>	Urgent Start Peritoneal Dialysis: How to Do It Right? <i>Speaker: Prof Goh Bak Leong</i>
0900-0910			Dysfunctional Peritoneal Dialysis Catheter: Innovative Ways to Approach <i>Speaker: Dr Eddie Tan</i>
0910-0920	Non-Vitamin K Anticoagulation Use in CKD patients with Atrial Fibrillation <i>Speaker: A/Prof Tan Ru San</i>	Fuelling Kidney Health: Precision Nutrition in CKD Care <i>Speaker: Ms Chow Pek Yee</i>	Panel Discussion
0920-0930			Part 2: Haemodialysis catheter <i>Moderator: A/P Lina Choong</i> Choosing the Right Haemodialysis Catheters: Does Tip Design Matters? <i>Speaker: Dr Frederick Ogbac</i>
0930-0940	CKD Associated Cardiovascular Disease -Vascular Calcification <i>Speaker: Prof Sinee Disthabanchong</i>	Beyond the Diagnosis: Holistic Psychosocial Care from CKD to Dialysis <i>Speaker: Ms Janelle Chan</i>	Insertion of Tunnelled Haemodialysis catheter: Tips and Tricks <i>Speaker: Dr Umer Farooq Khan</i>
0940-0950			Prevention of Catheter-related Infection: Anything New? <i>Speaker: Dr Suryati Yacob</i>
0950-1000	Role of Vitamin K and Mg in Vascular Calcification <i>Speaker: Prof Sinee Disthabanchong</i>	Growing with CKD: Tailoring Paediatric Care <i>Speaker: A/Prof Lau Yew Weng Perry</i>	Approach to Malfunction Tunnelled Haemodialysis Catheter <i>Speaker: Dr Lai Boon Cheok</i>
1000-1010			Panel Discussion
1010-1040	Morning Tea Break & Poster Viewing		
1040-1100	Lion Dance (20 mins)		
1100-1110	(MC Dr Emmett Wong) SSN & APSDA Presidents Welcome Addresses A/Prof Jason Choo & Dr Sampath Kumar		
1110-1155	Plenary Lecture Xenotransplantation Speaker: Professor Vineeta Kumar		
1155-1215	Lunch Break		
1215-1315	Lunch Symposium Everest Medicines Transcending Classics: Pioneering a New Era in IgAN Treatment <i>Speaker: Prof Sydney Tang</i>	Lunch Symposium BD Chronic Dialysis Catheters – When Do I Use It? <i>Speaker: Dr Trung Toan Duong</i> No Two PTA Balloons Are The Same! <i>Speaker: Dr Keerati Hongsakul</i> The Last Stand for AVF/AVG - Covera <i>Speaker: Dr Pang Suh Chien</i>	Lunch Symposium Novo Nordisk Obesity and kidney health: Metabolic modulation as the next frontier <i>Speaker: Dr Roger Tan</i>
1315-1340	Research Free Paper Presentation (Trainees & Fellows) <i>Moderator: Dr Regina Lim</i>	Symposium 4 Navigating ESRD Part 1: Peritoneal Dialysis <i>Moderator: APN Kelly Lim</i>	Research Free Paper Presentation (Open Category) <i>Moderator: Dr Wong Siow-Yi</i>

		Revolutionizing Peritoneal Dialysis: New Techniques and Breakthrough Innovations – AWAK – <i>Speaker: A/Prof Marjorie Foo</i>	
1340-1405		Precision in PD: Advanced Fluid and BP Management Strategies <i>Speaker: Dr Penelope Maxine Wong</i>	
1405-1430		Travelling on PD, Maximise Fun, Minimise Risk <i>Speaker: Dr Nigel Fong</i>	
1430 – 1515	Teatime Symposiums and E-Poster Judging		
	Tea Symposium AstraZeneca Don't be Haunted by Delays: Early Intervention for Hyperkalaemia and aHUS <i>Speaker: Prof Desmond Yap</i>	Tea Symposium Vifor Pharma CKD-aP in Practice: A Deep dive into Diagnosis and Therapeutic Strategies <i>Speaker: Dr Kelly Chenlei Li</i>	Tea Symposium DKSH Simplifying Care, Sustaining Outcome: The Role of Long-acting Darbepoetin in Empowering Chronic Kidney Failure Patients with Anemia <i>Speaker: Dr Roger Tan</i>
	Symposium 5 Osteoporosis in CKD + CKD MBD <i>Moderator: Dr Leanne Leong</i>	Symposium 6 Comprehensive Kidney Care Across the Continuum <i>Moderator: NC Zhang Yan</i>	Symposium 7 Part 1: Opportunities in Interventional Nephrology <i>Moderator: Dr Charles Ng</i>
1515-1525	Osteoporosis vs CKD-MBD <i>Speaker: Dr Wong Jiunn</i>	Renal Transplantation Expanding Compatibility: Breaking New Ground in Kidney Matching <i>Speaker: A/Prof Terence Kee</i>	Arteriovenous Access Creation by Nephrologist: Is it Safe and Necessary? <i>Speaker: Dr J. Balasubramaniam</i>
1525-1535			Setting Up an Interventional Nephrology Program <i>Speaker: Dr Davina Lie</i>
1535-1545	Bone biopsy – Is There a Role in Clinical Practice? <i>Speaker: Prof Grahame Elder</i>	Renal Transplantation Securing the Gift: Addressing Infections and Cancer in Transplant Survivors <i>Speaker: A/Prof Hersharan Kaur Sran</i>	Arteriovenous Access Physical Examination: Are We Doing and Teaching it Right? <i>Speaker: Dr Yong-Soo Kim</i>
1545-1555			Haemodialysis Access Surveillance: Is it still Recommended? <i>Speaker: Dr Christopher Leo</i>
1555-1605	Bone Disease in Kidney Transplant <i>Speaker: Prof Grahame Elder</i>	AKI & Critical Care Nephrology Hybrid Therapies in Acute Kidney Failure Patients <i>Speaker: Dr Liew Zhong Hong</i>	Point-of-care ultrasound in Nephrology: How to do it Right? <i>Speaker: Dr Nurul Zaynah</i>
1605-1615			Panel Discussion
1615-1625	Treatment Option for Osteoporosis in CKD <i>Speaker: Dr Linsey Utami Gani</i>	AKI & Critical Care Nephrology Applying Biomarkers to Aid the Contemporary Management of Acute Kidney Injury <i>Speaker: A/Prof Chua Horng Ruey</i>	Part 2: Challenges in Interventional Nephrology <i>Moderator: Dr Pang Suh Chien</i>
1625-1635			Ultrasound Guided Angioplasty: Is it Suitable for Everyone <i>Speaker: Dr Sato Takashi</i>
1635-1645	Approach to fragility fracture in patient with ESKD - Real world experience and case discussion <i>Speaker: Panel discussion</i>	Renal Supportive Care Humanising Renal Care-From Technology to Person Focused Care <i>Speaker: Dr Kog Zheng Xi</i>	The Art of Endovascular Thrombectomy <i>Speaker: Dr Shahbaj Ahmad</i>
1645-1655			Complications during Endovascular Intervention of Arteriovenous Access: How to Save Ourselves <i>Speaker: Dr Lee Hiu Yu</i>
1655-1705		Renal Supportive Care Advanced CKD Symptom Relief: Pharmacological Approach <i>Dr Priscilla How</i>	Far Infrared Therapy for Arteriovenous Fistula – the Taiwan Experience <i>Speaker: Dr Lin Chih Ching</i>
1705-1715			Panel Discussion

Main Congress

Day 2: 19th October 2025, Sunday

0730-1600	Registration		
	Medical Track	Allied Health/Nursing Track	APSDA Concurrent Session
	Symposium 8 Genetic and Rare Kidney Diseases <i>Moderator: Dr Lee Tung Lin</i>	Renal Nursing Primer Workshop	Symposium 9 Improving Outcomes of Dialysis Access Intervention <i>Moderator: A/P Tan Chieh Suai</i>
0830 - 0850	Genetic Testing in Kidney Diseases – Current Landscape in Singapore <i>Speaker: A/Prof Ng Kar Hui</i>	Choose 1 out of the 4 workshops (Refer Annex for content focus) Station 1: Restoring Flow: Unblocking Hemodialysis Catheters Station 2: Precision Placement: Ultrasound-Guided Cannulation and Plastic Cannulation <i>Facilitators: Dr Suryani Yacob, Dr Alvin Tng, Dr Lee Hiu Yu, Dr Davina Lie, Dr Ivan Lee</i> Station 3: Peritoneal Dialysis Essentials Station 4: CRRT (Continuous Renal Replacement Therapy) Fundamentals	Anti-coagulation after successful thrombolysis – what is the evidence? <i>Speaker: Dr Gan Chye Chung</i> Central Vein Stenosis: The Old Threat, Any New Remedy? <i>Speaker: Dr Toshihide Naganuma</i>
0850 - 0910	Fabry Disease <i>Speaker: Dr Chin Hui-Lin</i>		Cephalic Arch Stenosis: Drug-coated balloon or Stent Graft? <i>Speaker: Dr Yong-Soo Kim</i>
0910 - 0930	Thrombotic Microangiopathy <i>Speaker: Dr Goh Su Mein</i>	Choose 1 out of the 4 workshops (Refer Annex for content focus) Station 1: Restoring Flow: Unblocking Hemodialysis Catheters Station 2: Precision Placement: Ultrasound-Guided Cannulation and Plastic Cannulation Station 3: Peritoneal Dialysis Essentials Station 4: CRRT (Continuous Renal Replacement Therapy) Fundamentals	The use of Paclitaxel-coated Balloons to Improve Arteriovenous Access Outcomes <i>Speaker: Dr Pang Suh Chien</i> The use of Sirolimus-coated Balloons to Improve Arteriovenous Access Outcomes <i>Speaker: A/P Tan Chieh Suai</i>
0930 - 0950	Genetic Testing in Kidney Transplant <i>Speaker: Dr Liew Ian Tatt</i>		Management of EPS in PD patients <i>Speaker: Dr Hideki Kawanishi</i> Salvage of dysfunction PD catheter – tips and tricks <i>Speaker: Dr Charmaine Sia</i> Management of Aneurysmal and High Flow Fistula <i>Speaker: Prof Yoshiaki Takemoto</i> Panel Discussion
0950 - 1025	Morning Tea Break & Poster Viewing		
1025 - 1030	In Remembrance of Dr Beatrice Chen (MC Dr Lee Tung Lin)		
1030 - 1050	SSN 2025 Achievement Award Presentation (MC Dr Lee Tung Lin) <i>A/Prof Tan Chieh Suai</i>		
1050 - 1120	18th Lim Cheng Hong Lectureship Roots and Reason: Bridging Fields and Faculties <i>A/Prof Chua Horng Ruey</i>		
1120 - 1150	APSDA Plenary Lecture Growth of Interventional Nephrology in India <i>Speaker: Dr Sampath Kumar</i>		

1150 - 1220	Lunch Break		
1220 - 1320	Lunch Symposium Otsuka Shared decision making: Involving patients in their ADPKD treatment journey and using Tolvaptan as a disease-modifying treatment Speaker: Prof Andrew Mallet	Lunch Symposium Boston Scientific Balloon and DCB in Fistulas - Local Studies Speaker: Dr Zhuang Kun Da Dialysis Access Management - DES Stenting in Fistulas Chairperson: A/Prof Jackie Ho Overview of Mechanical Thrombectomy in Thrombosed Fistulas Management Chairperson: Dr Leong Sum	Lunch Symposium Novartis Clinical Landscape of IgAN Speaker: A/Prof Cynthia Lim Case-based Approach in IgA Nephropathy Speaker: Prof Sydney Tang
	Symposium 10 KDIGO Updates Moderator: Dr Umer Khan	Symposium 11 Navigating ESRD Part 2: Haemodialysis Moderator: APN Koh Peisi	Symposium 12 Innovations in dialysis care Moderator: Dr Alvin Tng
1320 - 1340	KDIGO Updates - Minimal Change Disease & Nephrotic Syndrome in Children Speaker: Prof Yap Hui Kim & A/Prof Yeo See Cheng	Beyond Dialysis: Long-Term Rehabilitation and Quality Care in ESRD Speaker: DD (APN) Dr Lim Su Fee	Patient Selection for WavelinQ Speaker: Dr Panagiotis Kitrou
1340 - 1400			EndoAVF Creation Speaker: A/P Jackie Ho
1400 - 1420	KDIGO Updates – Adult Polycystic Kidney Disease Speaker: Prof Andrew Mallett	Wound Care Approach Among Haemodialysis Patients Speaker: SNC Goh Cheng Cheng	Outcomes of EndoAVF in Asia Population Speaker: A/P Tan Chieh Suai
1420 - 1440			Tackling barrier to PD uptake in Singapore - A success story Speaker: Dr Yeon Wen Xiang
1440 - 1500	KDIGO Updates – IgA Nephropathy Speaker: Prof Jonathan Barratt	EndoAVF Cannulation Mastery: Precision Techniques in Modern Vascular Access Speaker: Dr Pang Suh Chien	Portable Haemodialysis: Where are we now? Speaker: Mr Christian Bluechel
1500 - 1520			Panel Discussion
1520 - 1550	Award Presentation: Best Free Paper Presentation, Best Poster Presentation, Chapter of Renal Physicians Award for Best Oral Presentation APSDA Handover Ceremony (MC Dr Umer Khan)		
End of Congress			

Disclaimer: Whilst every attempt will be made to ensure that all aspects of the programme will take place as scheduled, the Organiser reserves the right to make appropriate changes should the need arise

Station 1: Restoring Flow: Unblocking Hemodialysis Catheters Content Focus: Demonstration and hands-on practice in the use of thrombolytics (e.g. Urokinase & Alteplase) to unblock HD tunnelled catheters.
Station 2: Precision Placement: Ultrasound-Guided Cannulation and Plastic Cannulation Content Focus: Demonstration and hands-on practice on ultrasound basics, including probe handling and practice on ultrasound-guided needle placement, image interpretation, proper cannulation techniques, and avoiding complications like infiltration or dislodgement.
Station 3: Peritoneal Dialysis Essentials Content Focus: Demonstration and hands-on practice on alarms management and troubleshooting for CAPD & APD modalities (Baxter & FMC)
Station 4: CRRT (Continuous Renal Replacement Therapy) Fundamentals Content Focus: Demonstration and hands-on practice on alarms management and troubleshooting, troubleshooting for CRRT modalities (Baxter, FMC & BBruan)