

FINAL ANNOUNCEMENT

1st Asia Pacific AKI CRRT 2017

Jointly Organised by



Malaysian Society
of Nephrology

CRRT, INC.

20 - 23 AUGUST, 2017
KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

EARLY REGISTRATION DEADLINE
3RD JULY 2017

IN CONJUNCTION WITH
33RD ANNUAL CONGRESS OF MSN

www.apcrrt2017.com.my



20 - 23 AUGUST, 2017
KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

WELCOME MESSAGE FROM CRRT, INC. PRESIDENT

Dear Colleague,

We would like to invite you to join us for the upcoming 1st APAC conference on AKI and CRRT presented by the Malaysian Society of Nephrology in collaboration with the CRRT Inc that hosts the annual International Conference on Advances in Critical Care Nephrology - AKI & CRRT which is in its 22nd year in 2017. The APAC conference brings the highlights of the San Diego Conference to provide a comprehensive coverage of the rapidly developing field of Critical Care Nephrology, AKI and CRRT. It highlights the recent advances in our understanding of pathophysiology of critical illness, acute kidney injury, emerging strategies in the management of sepsis, multi-organ failure, development and use of biomarkers, technical advances in CRRT and the appropriate utilization of these techniques. A mix of invited lectures, controversies, interactive workshops, tutorials, poster sessions and panel discussions and meet the expert sessions are planned to continue the tradition of multidisciplinary interactions throughout the conference. The conference is enhanced with two Pre-Conference workshops focused on current topics in AKI management targeted at physicians and CRRT training workshops for both physicians and nurses offering case based hands on training to optimize the delivery of CRRT.

We believe the conference provides a unique environment to foster learning and mutually beneficial communications and collaborations. An international faculty coupled with local experts has been engaged to share their knowledge and bring a wealth of experience to define best practices for managing patients with AKI and CRRT. We hope that you will join us to share your knowledge and experience.

We look forward to welcoming you to Kuala Lumpur.

Prof Dr Ravindra Mehta

Advisor

1st APAC AKI CRRT 2017

President

CRRT, INC

WELCOME MESSAGE FROM MSN PRESIDENT

When Malaysian Society of Nephrology (MSN) was approached in early 2016 to organise the very first Asia Pacific Acute Kidney Injury & Continuous Renal Replacement Therapy 2017 (1st APAC AKI CRRT 2017) together with Professor Ravi Mehta of CRRT San Diego, USA, there was much debate and deliberation among the council members as well as senior members of the society with regards to the pros and cons of this massive undertaking. The biggest challenge to organize this event in year 2017 was the short notice and lack of time for preparation. Despite the obvious uphill task (short preparation time, and just completed organizing International Society of Haemodialysis 2015 Congress) we have decided to accept this challenge whole-heartedly due to the following reasons:

1. AKI is identified as a human rights issue (the right to proper management and appropriate therapy) and International Society of Nephrology (ISN) has officially launched its zero preventable deaths by year 2025 due to AKI (0by25) initiative in conjunction with the Commission Report on AKI with Lancet in March 2015.
2. One of the main challenges in addressing this entity in Malaysia and Asia Pacific regions (APAC) is the lack of reliable and comprehensive national data. Hence, MSN deems it appropriate to take this opportunity to establish a national registry on AKI.
3. We are strong in managing patients with end stage renal failure (ESRF) with haemodialysis, peritoneal dialysis and renal transplant, and we are also doing reasonably well in highlighting the importance of chronic kidney disease (CKD I-V) and addressing it as an important entity under non communicable disease (NCD). However, AKI which can be a strong precursor to CKD, ESRF or even mortality is not addressed adequately at the moment.
4. The AKI mortality can be very variable in the literature, ranging from 20-90% and this wide variation is a reflection of the gap in recognizing this disease, access to proper management and appropriate treatment. AKI at the moment is managed by generalists, physicians, intensivists and nephrologists. It is like a no man's land and that resulted in inconsistencies and probably the wide variation in outcomes.
5. Millions of people may die every year due to AKI. Many more will suffer from its complications and extended hospitalization. The wide variation in morbidity and mortality for this complex syndrome is in part contributed by a gap in knowledge regarding its pathophysiology and effective treatment. Hence, it is the strong belief by MSN that by organizing this mirror congress of CRRT San Diego, we can bring in worldwide experts from CRRT San Diego with vast experience in renal replacement therapy in critically ill patients. The multidisciplinary experience of this group will also provide a unique message of collaboration among various disciplines. This course is intended not only for the nephrologists including both the beginners and the experts but is also suitable for the intensivists, generalists, renal paramedics, nurses, dieticians, pharmacists and also the industrialists. It is MSN's sincere wish that through the presentation from leading experts in their respective fields, sharing of latest data from current literature, sharing of daily clinical practice from experts in the field and matching personal experiences with the most advanced technological innovations will hopefully be shared with all delegates during this congress. As a result, we can narrow the gap in the understanding of this disease entity, provide the best management plan and institute the most appropriate therapy. By doing this, we can also achieve 0by25 as in line with ISN initiative.



20 - 23 AUGUST, 2017
KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

WELCOME MESSAGE FROM MSN PRESIDENT

The 1st Asia Pacific AKI CRRT 2017 congress in conjunction with 33rd Annual Congress of the Malaysian Society of Nephrology (MSN) is scheduled to be held from 20 to 23 August 2017, Kuala Lumpur Convention Centre, Malaysia.

The congress is organised in collaboration with the San Diego AKI CRRT International conference that is in its 22nd year. The congress is focused on various aspects of critical care nephrology with a significant emphasis on acute kidney injury (AKI) and extracorporeal support techniques. The meeting consists of plenary sessions (approximately 20-30 minute talks with panel discussion) and workshops (generally 1.5 of interactive hours involving 20 - 60 participants) coupled with poster and oral presentations from delegates across the world. By attending this congress, we hope to improve the knowledge and outcome of AKI. We believe the 1st Asia Pacific AKI CRRT 2017 will provide a unique forum to disseminate this information to physicians (generalist, intensivist, nephrologist alike), nurses and allied personnel from across the world. We anticipate up to 800 attendees for this congress.

On behalf of the MSN Council and the 1st APAC AKI CRRT Organising Committee, I wish to express a big thank you to all members, friends and colleagues (both professionals and industries) who had contributed in one way or another in making this event a success.

Prof Dr Goh Bak Leong

Chair

1st APAC AKI CRRT 2017 &

President

Malaysian Society of Nephrology

2016-2018

ORGANISING COMMITTEE

ADVISOR

Prof Dr Ravindra Mehta (International)
Datuk Dr Ghazali Ahmad (Local)

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CO-CHAIR

Prof Dr Abdul Halim Abdul Gafor

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Associate Prof Dr Lim Soo Kun

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Dr Ravindran Visvanathan

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Dato' Dr Ong Loke Meng

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Dr Ching Chen Hua
Dr Mohamed Zaimi Wahab
Dr Wan Ahmad Hafiz Wan Md Adnan

TRADE EXHIBITION

Dr Fan Kin Sing
Dr Philip N Jeremiah

SOCIAL PROGRAMME

Dr Chong Yip Boon
Dr Rafidah Abdullah

MALAYSIAN SOCIETY OF NEPHROLOGY COUNCIL MEMBERS 2016 - 2018

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Prof Dr Goh Bak Leong

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Dr Sunita Bavanandan

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Prof Dr Abdul Halim Abdul Gafor

HONORARY TREASURER

Dr Rosnawati Yahya

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Dr Chong Yip Boon
Associate Prof Dr Christopher Lim
Associate Prof Dr Lim Soo Kun
Dr Ng Eng Khim
Dr Lily Mushahar
Dr Yap Yok Chin

IMMEDIATE PAST PRESIDENT

Dato' Dr Ong Loke Meng



20 - 23 AUGUST, 2017
KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

INVITED FACULTY

INTERNATIONAL FACULTY

Prof Dr Ian Baldwin	<i>Australia</i>
Prof Dr Zoltan Endre	<i>Australia</i>
Prof Dr Jean-Louis Vincent	<i>Belgium</i>
Prof Dr Daniela Ponce	<i>Brazil</i>
Prof Dr Etienne Macedo	<i>Brazil</i>
Dr Li Yang	<i>China</i>
Prof Dr Xiaoqiang Ding	<i>China</i>
Prof Dr Zhang Ling	<i>China</i>
Prof Dr Thomas Rimmelé	<i>France</i>
Prof Dr Charles Gomersall	<i>Hong Kong</i>
Prof Dr Rajasekhara Chakravarthi	<i>India</i>
Prof Dr Kent Doi	<i>Japan</i>
Prof Dr Mark Marshall	<i>New Zealand</i>
Ms Ng Li Choo Michelle	<i>Singapore</i>
Ms Tan Poh Choo	<i>Singapore</i>
Prof Dr Vincent Wu	<i>Taiwan</i>
Prof Dr Nattachai Srisawat	<i>Thailand</i>
Dr Andrew Davenport	<i>United Kingdom</i>
Prof Dr Marlies Ostermann	<i>United Kingdom</i>
Prof Dr Ashita Tolwani	<i>USA</i>
Ms Brenda Stofan	<i>USA</i>
Ms Eileen Lischer	<i>USA</i>
Mr Isagani Marquez	<i>USA</i>
Prof Dr John Kellum	<i>USA</i>
Prof Dr Jorge Cerda	<i>USA</i>
Prof Dr Keith Wille	<i>USA</i>
Prof Dr Kianoush Kashani	<i>USA</i>
Dr Lakhmir Chawla	<i>USA</i>
Prof Dr Mark Okusa	<i>USA</i>
Prof Dr Mitra Nadim	<i>USA</i>
Prof Dr Ravindra Mehta	<i>USA</i>
Prof Dr William Clark	<i>USA</i>

LOCAL FACULTY

Prof Dr Abdul Halim Abdul Gafor	<i>Malaysia</i>
Prof Dr Goh Bak Leong	<i>Malaysia</i>
Dr Goh Ching Yan	<i>Malaysia</i>
Dr Ravindran A/L Visvanathan	<i>Malaysia</i>
Dato' Dr Sharifah Suraya Syed Mohd Tahir	<i>Malaysia</i>
Prof Dr Sivalingam Nalliah	<i>Malaysia</i>
Ms Victoria Agnes Mary Anthony Dass	<i>Malaysia</i>

1ST ASIA PACIFIC AKI & CRRT 2017 PRE CONGRESS SUNDAY (20TH AUGUST 2017)

TIME	PROGRAMME	
0700-0800	Registration (also open for registration on 19th August PM)	
0800-1230	Physicians Track	Nurses Track
0800-0830	CRRT: Back to Basics <i>Ashita Tolwani</i>	CRRT Principles <i>Eileen Lischer</i>
0830-0900	Vascular Access for CRRT, Membrane and Circuit <i>Jorge Cerda</i>	System Components and Set Up <i>Brenda Stofan</i>
0900-0930	Anticoagulation for CRRT <i>Ashita Tolwani</i>	Access, Membrane, Circuit <i>Ian Baldwin</i>
0930-1000	Dialysis Dose in AKI <i>William Clark</i>	Modality & Dose <i>Isagani Marquez</i>
1000-1030	Coffee Break	
1030-1230	Simultaneous Hands on Sessions x 4 on CRRT 30 mins Each	
1030-1100	Session 1 Circuit, Anticoagulation and Monitoring <i>Ashita Tolwani, Rajasekhara Chakravarthi</i>	Solutions & Fluid Management <i>Eileen Lischer</i>
1100-1130	Session 2 Dose / Fluid / Documentation <i>Marlies Ostermann, Etienne Macedo</i>	Orders, Labs, Charting and Monitoring <i>Brenda Stofan</i>
1130-1200	Session 3 Prescription / Order Sets / Decision Making / Coordination of Care <i>Jorge Cerda, Nattachai Srisawat</i>	Integrating Multidisciplinary Support Team for CRRT Delivery <i>Ian Baldwin</i>
1200-1230	Session 4 Monitoring, Alarms and Connections with Other Therapies <i>Keith Wille, Zhang Ling</i>	Developing Quality Measures for CRRT Delivery <i>Eileen Lischer</i>
1230-1400	Industry Lunch Symposium	
1400-1600	Physicians Track (Cardio Renal Symposium)	Nurses Track
		Simultaneous Hands on Sessions x 4 on CRRT 30 mins Each
1400-1420	Cardio-Renal Syndrome <i>Lakshmir Chawla</i>	Hands on training 14.30 – 16.30 Session1: Machine Priming, Circuit Set Up, Programing to Match Orders <i>Brenda Stofan, Victoria Agnes Mary</i>
1420-1440	Post Cardiac Surgery AKI: Patterns and Outcomes <i>Xiaoqiang Ding</i>	
1440-1500	Biomarkers for Cardiorenal Syndrome <i>Zoltan Endre</i>	Session 2: Implementing Therapy Delivery Dose Adjustments, Fluid Balance <i>Eileen Lischer, Ng Li Choo Michelle</i>
1500-1520	Preventing AKI Post Cardiac Surgery <i>Sharifah Suraya Syed Mohd Tahir</i>	
1520-1540	Modality Selection for RRT in AKI <i>Mark Marshall</i>	Session 3: Therapy Monitoring and Troubleshooting Alarms, Therapy discontinuation <i>Ian Baldwin, Tan Poh Choo</i>
1540-1600	Outcomes Post AKI: Survival and Renal Recovery <i>Lakshmir Chawla</i>	Session 4: Connectology with Hybrid Systems e.g. ECMO ECCOR, Apheresis <i>Isagani Marquez, Goh Ching Yan</i>
1630-1700	Industry Tea Symposium	
1630-1830	Poster Walk About & Presentation	Industry Booth Presentation
1830-1900	Opening Ceremony & Welcoming Speech	
1900-1930	Plenary 1 The Changing Face of AKI <i>Ravindra Mehta</i>	
1930-2030	Cocktail Reception	



20 - 23 AUGUST, 2017
KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

1ST ASIA PACIFIC AKI & CRRT 2017

DAY 1

MONDAY (21ST AUGUST 2017)

TIME	PROGRAMME			
0730-0830	Congress Registration			
0830-0900	Plenary 2 New Advances in the Treatment of Severe Sepsis and Septic Shock <i>Jean-Louis Vincent</i>			
	AKI CRRT Symposium 1 Pathophysiology of AKI			
0900-0920	Immunoregulatory Role of Tissue Microenvironment in Kidney Injury <i>Mark Okusa</i>			
0920-0940	Renal Venous Congestion: The Unrecognized Culprit? <i>Jean-Louis Vincent</i>			
0940-1000	Preeclampsia: Pathophysiology and Novel Therapeutic Options <i>Sivalingam Nalliah</i>			
1000-1020	Does Urine Output Monitoring Improve Outcome? <i>John Kellum</i>			
1020-1030	Q&A			
1030-1100	Coffee Break			
	AKI CRRT Symposium 2 Organ Dysfunction and AKI in Critically ill Patients			
1100-1120	AKI and Organ Dysfunction <i>Lakhmir Chawla</i>			
1120-1140	What's New in ARDS? <i>Keith Wille</i>			
1140-1200	Renal Dysfunction in Cirrhosis <i>Mitra Nadim</i>			
1200-1230	<i>Viewpoints: Timing of RRT in AKI</i> <i>We Know When to Start</i> <i>John Kellum</i> <i>We Are a Long Way Off</i> <i>Marlies Ostermann</i>			
1230-1400	Industry Lunch Symposium			
	AKI CRRT Concurrent Workshops Session 1			
1400-1530	Workshop A <i>CRRT Technique 1</i>	Workshop B <i>Critical Care Nephrology 1</i>	Workshop C <i>Hemodynamic and Fluid Management 1</i>	Workshop D <i>Dialysis Technique and Plasma Exchange</i>
	Strategies for Optimizing the CRRT Circuit (Access, Anticoagulation and Monitoring) Citrate Anticoagulation Case Based Discussions on Best Practices to Maintain Circuits for CRRT Focusing on the Access, Anticoagulation and Monitoring. <i>Ashita Tolwani, Rajasekhara Chakravarthi</i>	Managing Patients with Sepsis: Pathophysiology, Diagnosis, Assessment, Resuscitation, Drug Management, Techniques for Disease Modification, Organ Support and Renal Protection Pathophysiology of Sepsis, Rationale and Strategies for Fluid and Vasopressor Use for Supportive Therapy. Technical Considerations and Practical Application of Extracorporeal Support Techniques for Sepsis. <i>Jean-Louis Vincent, Thomas Rimmelé</i>	Assessment of Fluid Responsiveness, Hemodynamic Monitoring and Targets Principles and Strategies for Volume Assessment, Hemodynamic and Microcirculatory Monitoring in Critically ill Patients. <i>Charles Gomersall, Kianoush Kashani</i>	Principles of Plasma Exchange, Applications and Practical Issues Rationale and Technique of Plasma Exchange and its Applications, Case Based Discussions. <i>Isagani Marquez, Ravindran Visvanathan</i>

1ST ASIA PACIFIC AKI & CRRT 2017
 DAY 1
 MONDAY (21ST AUGUST 2017)

TIME	PROGRAMME			
1530-1600	Coffee Break			
	AKI CRRT Concurrent Workshops Session 2			
1600-1730	Workshop A <i>CRRT Technique 2</i>	Workshop B <i>Critical Care Nephrology 2</i>	Workshop C <i>Hemodynamic and Fluid Management 2</i>	Workshop D <i>Peritoneal Dialysis for AKI</i>
	CRRT for the Experienced User 1 Interactive Case Based Discussions on Dose Adjustments, Monitoring for Adequacy, Modality Selection and Transitions in CRRT. <i>Ian Baldwin, Andrew Davenport</i>	Managing Heart Failure and Cardio-renal Syndrome Technical Considerations, Practical Application and Results of Different Methods to Treat Heart Failure and Cardio-renal Syndrome Including Ultrafiltration Techniques. <i>Zhang Ling, Xiaoqiang Ding</i>	Fluids and Solutions in AKI Management: Crystalloids and Colloids: When and How to Use Techniques, Applications, Monitoring and Practical Issues for Implementation. <i>John Kellum, Lakhmir Chawla</i>	Using Peritoneal Dialysis in Managing AKI Patients Technical Considerations, Practical Application and Patient Selection. <i>Daniela Ponce, Goh Bak Leong</i>
1730-1900	Industry Tea Symposium (17:30 – 18:00)	Poster Walk About & Presentation	Industry Booth Presentation	MSN AGM <i>(Only for MSN Members)</i>
1930-2200	MSN President Night & Faculty Dinner <i>(By Invitation Only)</i>			



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1ST ASIA PACIFIC AKI & CRRT 2017 DAY 2 TUESDAY (22ND AUGUST 2017)

TIME	PROGRAMME			
0730-0830	Congress Registration			
0830-0900	Plenary 3 Precision CRRT: Recommendations from ADQI 17 <i>John Kellum</i>			
	AKI CRRT Symposium 3 Challenges in ICU Management			
0900-0920	Remote Effects of AKI <i>Mark Okusa</i>			
0920-0940	Nutrient Deficiency in AKI and Losses During CRRT <i>Marlies Ostermann</i>			
0940-1000	The Impact of Adsorption on Cytokine Removal and Immune Response <i>John Kellum</i>			
1000-1020	Role of Peritoneal Dialysis for AKI in ICU <i>Daniela Ponce</i>			
1020-1030	Q&A			
1030-1100	Coffee Break AKI CRRT Symposium 4 Novel Strategies in AKI Management			
1100-1120	Protecting the Kidney and Targeting Recovery <i>Etienne Macedo</i>			
1120-1140	Biomechanical Approaches to Control Inflammation in AKI <i>Mark Okusa</i>			
1140-1200	Acute Interstitial Nephritis: An Update <i>Li Yang</i>			
1200-1220	Diuretics and AKI <i>Jean-Louis Vincent</i>			
1220-1230	Q&A			
1230-1400	Industry Lunch Symposium AKI CRRT Concurrent Workshops Session 3			
1400-1530	Workshop A <i>CRRT Technique 3</i>	Workshop B <i>Critical Care Nephrology 3</i>	Workshop C <i>Hemodynamic and Fluid Management 3</i>	Workshop D <i>Biomarkers in AKI</i>
	CRRT for the Experienced User 2: Solutions, Fluid Removal, Fluid Balance, Monitoring Interactive Case Based Discussion on Strategies for Fluid Management in CRRT to Achieve Patient Driven Outcomes for Fluid, Electrolyte and Acid Base Balance. <i>Ravindra Mehta, Etienne Macedo</i>	Managing patients with AKI and Liver Failure Pathophysiology of AKI in Setting of Acute and Chronic Hepatic Failure and Management Strategies for Differential Diagnosis and Therapy. <i>Mitra Nadim, Andrew Davenport</i>	Recognition and Management of Drug Intoxications Identification of Different Street Drugs and Other Toxic Substances Contributing to AKI and Principles and Application of Extracorporeal Support Techniques for Management. <i>Mark Marshall, Abdul Halim Abdul Gafor</i>	Using Kidney Biomarkers for AKI : Risk Assessment, Diagnosis and Staging Practical Issues for Use of Kidney Biomarkers for Assessing Risk and for Early Recognition and Interventions in AKI. <i>Zoltan Endre, Kent Doi</i>

1ST ASIA PACIFIC AKI & CRRT 2017
DAY 2
 TUESDAY (22ND AUGUST 2017)

TIME	PROGRAMME
1530-1600	Coffee Break
	AKI CRRT Symposium 5 Burden of AKI
1600-1620	Population Based Study of AKI Epidemiology <i>Kianoush Kashani</i>
1620-1640	AKI in the ICU: The Intensive Care Over Nations (ICOn) Audit <i>Jean-Louis Vincent</i>
1640-1700	ISN Oby25 Initiative <i>Jorge Cerda</i>
1700-1720	Education and Training to Raise Awareness of AKI in the Community <i>Jorge Cerda</i>
1720-1730	Q&A
1730-1900	Poster Walk About & Presentation
	Industry Booth Presentation
1930-2200	Gala Dinner



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KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

1ST ASIA PACIFIC AKI & CRRT 2017
DAY 3
WEDNESDAY (23RD AUGUST 2017)

TIME	PROGRAMME
0730-0830	Congress Registration
0830-0900	Plenary 4 Measuring Outcomes in AKI and CRRT: Which Benchmarks Should We Use? <i>Ashita Tolwani</i>
	AKI CRRT Symposium 6 AKI in Developing Countries
0900-0920	Etiological Factors for AKI in the Tropics <i>Nattachai Srisawat</i>
0920-0940	Pattern and Outcome of AKI in Developing Countries <i>Vincent Wu</i>
0940-1000	ADQI 18 – Management of AKI in Developing Countries <i>Rajasekhara Chakravarthi</i>
1000-1020	Community Acquired AKI in Resource Constrained Settings: Risk Assessment and Management <i>Etienne Macedo</i>
1020-1030	Q&A
1030-1100	Coffee Break
	AKI CRRT Symposium 7 New Trials in AKI
1100-1120	Angiotensin II in Shock
1120-1140	STAART AKI Trial Update
1140-1200	Alkaline Phosphatase for Septic AKI <i>Thomas Rimmelé</i>
1200-1220	Critical Care Nephrology: Literature Review Trials in 2016 <i>Zoltan Endre</i>
1220-1230	Q&A
1230-1300	Closing Ceremony
1300-1400	Lunch and Bon Voyage

33RD ANNUAL CONGRESS OF MALAYSIAN SOCIETY OF NEPHROLOGY 2017

TIME	PRE CONGRESS: SUNDAY (20 AUGUST 2017)	DAY 1: MONDAY (21 AUGUST 2017)	DAY 2: TUESDAY (22 AUGUST 2017)	DAY 3: WEDNESDAY (23 AUGUST 2017)
0700-0800	Registration (also open for registration on 19th August PM)	Congress Registration		
	MSN Symposium 1 NRR Highlights and Future Directions			
0800-0830	NRR Chapter Highlights			
0830-0900	What to Do With Registry Data ?	Plenary 2 New Advances in the Treatment of Severe Sepsis and Septic Shock <i>Jean-Louis Vincent</i>	Plenary 3 Precision CRRT: Recommendations from ADQI 17 <i>John Kellum</i>	Plenary 4 Measuring Outcomes in AKI and CRRT: Which Benchmarks Should We Use? <i>Ashita Tolwani</i>
0900-0930	Using Registry Data for Publications	AKI CRRT Symposium 1 Pathophysiology of AKI	AKI CRRT Symposium 3 Challenges in ICU Management	AKI CRRT Symposium 6 AKI in Developing Countries
		Immunoregulatory Role of Tissue Microenvironment in Kidney Injury <i>Mark Okusa</i>	Remote Effects of AKI <i>Mark Okusa</i>	Etiological Factors for Acute Kidney Injury in the Tropics <i>Nattachai Srisawat</i>
		Renal Venous Congestion: The Unrecognized Culprit? <i>Jean-Louis Vincent</i>	Nutrient Deficiency in AKI and Losses During CRRT <i>Marlies Ostermann</i>	Pattern and Outcome of AKI in Developing Countries <i>Vincent Wu</i>
		Preeclampsia: Pathophysiology and Novel Therapeutic Options <i>Sivalingam Nalliah</i>	The Impact of Adsorption on Cytokine Removal and Immune Response <i>John Kellum</i>	ADQI 18 – Management of AKI in Developing Countries <i>Rajasekhara Chakravarthi</i>
0930-1000	Panel Discussion	Does Urine Output Monitoring Improve Outcome? <i>John Kellum</i>	Role of Peritoneal Dialysis for AKI in ICU <i>Daniela Ponce</i>	Community Acquired AKI in Resource Constrained Settings: Risk Assessment and Management <i>Etienne Macedo</i>
1000-1030	Coffee Break	Q&A	Q&A	Q&A



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KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

33RD ANNUAL CONGRESS OF MALAYSIAN SOCIETY OF NEPHROLOGY 2017

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	MSN Symposium 2 Viewpoints	Coffee Break		
1030-1100	Viewpoints: Open and Close System for ICU It is Better to have Open System ICU <i>Manish Kaushik</i>	AKI CRRT Symposium 2 Organ Dysfunction and AKI in Critically ill Patients	AKI CRRT Symposium 4 Novel Strategies in AKI Management	AKI CRRT Symposium 7 New Trials in AKI
1100-1130	It is Better to have Close System ICU <i>Ismail Tan Mohd Ali Tan</i> Discussion			
1130-1200	Viewpoints: Supplements in CKD Patients should Stop All Supplements Patients are Allowed to Take Supplements <i>Manjulaa Devi</i> Discussion	AKI and Organ Dysfunction <i>Lakhmir Chawla</i>	Protecting the Kidney and Targeting Recovery <i>Etienne Macedo</i>	Angiotensin II in Shock
1200-1230		What's New in ARDS? <i>Keith Wille</i>	Biomechanical Approaches to Control Inflammation in AKI <i>Mark Okusa</i>	STAART AKI Trial Update
		Renal Dysfunction in Cirrhosis <i>Mitra Nadim</i>	Acute Interstitial Nephritis: An Update <i>Li Yang</i>	Alkaline Phosphatase for Septic AKI <i>Thomas Rimmelé</i>
		Viewpoints: Timing of RRT in AKI <i>We Know When to Start</i> <i>John Kellum</i> <i>We Are a Long Way Off</i> <i>Marlies Ostermann</i>	Diuretics and AKI <i>Jean-Louis Vincent</i>	Critical Care Nephrology: Literature Review Trials in 2016 <i>Zoltan Endre</i>
			Q&A	Q&A
1230-1300	Industry Lunch Symposium	Industry Lunch Symposium		Closing Ceremony
1300-1330		Industry Lunch Symposium		Lunch and Bon Voyage
1330-1400		Industry Lunch Symposium		

33RD ANNUAL CONGRESS OF MALAYSIAN SOCIETY OF NEPHROLOGY 2017

TIME	PRE CONGRESS: SUNDAY (20 AUGUST 2017)	DAY 1: MONDAY (21 AUGUST 2017)	DAY 2: TUESDAY (22 AUGUST 2017)	DAY 3: WEDNESDAY (23 AUGUST 2017)
	MSN Symposium 3 Updates	MSN Symposium 4 AKI in Special Situations	MSN Symposium 6 Dialysis Access	
1400-1430	What's New in Renal Anaemia <i>Lim Soo Kun</i>	Peri-operative Care for Cardiac Patients <i>Sharifah Suraya Syed Mohd Tahir</i>	CRBSIs: Prevention and Management <i>Shahnaz Shah</i>	
1430-1500	Malaysian CPG for Renal Parathyroidectomy <i>Ching Cheng Hua</i>	AKI in Pregnancy: Differential Diagnosis and Management <i>Zaleha Mahdy</i>	Prolonging Haemodialysis Vascular Access Longevity	
1500-1530	Malnutrition in Dialysis Patients: How to Manage? <i>Tilakavathi Karupaiah</i>	Acute Liver Failure with Lactate Acidosis: What Are Our Roles? <i>Manish Kaushik</i>	Caring of Tenckhoff Catheter <i>Bee Boon Cheak</i>	
1530-1600	The Future of Critical Care <i>William Clark</i>	Coffee Break		
		MSN Symposium 5 Dialysis Technique	AKI CRRT Symposium 5 Burden of AKI	
1600-1630		HD vs HDF: Advantages and Disadvantages <i>Philip N Jeremiah</i>	Population Based Study of AKI Epidemiology <i>Kianoush Kashani</i>	
1630-1700	Industry Tea Symposium	CAPD vs APD: Which One is Better? <i>Lily Mushahar</i>	AKI in the ICU: The Intensive Care Over Nations (ICON) Audit <i>Jean-Louis Vincent</i>	
	Poster Walk About & Presentation		ISN Oby25 Initiative <i>Jorge Cerda</i>	
1700-1730		Hybrid Dialysis Therapy: How and Whom to Prescribe to? <i>Sunita Bavanandan</i>	Education and Training to Raise Awareness of AKI in the Community <i>Jorge Cerda</i>	
1730-1800			Q&A	
1800-1830		Industry Tea Symposium (17:30 – 18:00)	Poster Walk About & Presentation	Industry Booth Presentation
1830-1900	Opening Ceremony & Welcoming Speech	Poster Walk About & Presentation	Poster Walk About & Presentation	Industry Booth Presentation
1900-1930	Plenary 1 The Changing Face of AKI <i>Ravindra Mehta</i>	MSN President Night & Faculty Dinner <i>(By Invitation Only)</i>		
1930-2000	Cocktail Reception			
2000-2030				Gala Dinner
2030-2200				



20 - 23 AUGUST, 2017
KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

CALL FOR REGISTRATION

To Register: Please register online at Congress Website: www.apcrrt2017.com.my

A. REGISTRATION FEES				
Registration Type		Early Registration	Normal Registration	Onsite Registration
		(on or before 3 rd July 2017)	(4 th July - 10 th August 2017)	(After 11 th August 2017)
International	Doctor	USD 500	USD 600	USD 650
	Paramedics / Nurses / Pharmacists/ Allied Health	USD 480	USD 580	USD 630
	**With Online Multimedia Presentation	USD 120	USD 150	USD 180
Local	Doctor	MYR 1,800	MYR 2,200	MYR 2,400
	Paramedics / Nurses / Pharmacists/ Allied Health	MYR 1,600	MYR 2,000	MYR 2,200
	**With Online Multimedia Presentation	MYR 480	MYR 600	MYR 720
Industry		MYR 1,800	MYR 2,200	MYR 2,400
Pre- Congress	International Delegate	USD 180	USD 220	USD 260
	Local Doctor	MYR 600	MYR 720	MYR 840
	Local Paramedics / Nurses / Pharmacists / Allied Health	MYR 480	MYR 600	MYR 720
Gala Dinner on 22 nd August 2017			USD 90 / MYR 360	
Accompanying Person			USD 150 / MYR 600	

IMPORTANT NOTES:

- All of the fees mentioned above are subject to the 6% Goods and Services Tax.
- For all categories of registration, the Secretariat will charge the appropriate full rate if the delegate fails to provide the necessary information or proof. Registration will only be confirmed electronically by e-mail upon receipt of FULL PAYMENT.
- The Registration fees include admission to all sessions, coffee breaks, lunches, Welcome Reception on 20th August 2017 but not the Gala dinner, optional tours, airport transfer and accommodation.
- The Accompanying Person Fees include admission to Welcome Reception, and the Gala Dinner. Tours, airport transfer and accommodation are optional.
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We will **PARTIALLY** record the plenary, symposium and workshop sessions for post-conference viewing online. Add this package to your registration to review presentation in a state-of-the-art format that includes streaming audio and video, and synchronized slides. Make this purchase when registering for the conference online and **Save** significantly over post-conference purchase of individual plenary sessions.

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- Payment for Malaysians will be in MYR and in USD for everyone else. International delegates can make payment by Credit Card and Telegraphic Transfer. Malaysians can make payment by Local Cheque, Credit Card, Telegraphic Transfer or Local Order.
- Please note that all related bank charges, financial charges or credit card administrative fees of 5% (subject to 6% GST) are to be borne by the delegates and are not to be deducted from the net fee payable to the conference.
- Official invoice and receipt will be provided only upon request.
- Company Cheque (for Malaysians Only) and Telegraphic Transfer are to be made to the Congress bank account below:
Account Name : **AKI CRRT 2017 KL**
Account Number : **514356 529360**
Account Bank : **Malayan Banking Bhd**
Bank Address : **Wisma Genting Branch Jalan Sultan Ismail 50250 Kuala Lumpur**
SWIFT Code : **MBBEMYKL**

Confirmation

- Registration will only be confirmed upon receipt of FULL PAYMENT.
- An e-mail confirming the registration will be sent upon receipt of full payment.
- Please bring along the email confirmation and present it at the Registration Counter when collecting your delegate badge on the congress day (actual time and date will be informed in due course by email).

Cancellation

- All cancellations of registration must be done in writing and submitted to the Congress Secretariat by email at registration@apcrrt2017.com.my.
 - » Cancellation received on or before **1st May 2017**: 100% refund. (Deduct an administration fees of USD 100)
 - » Cancellation received after **1st May 2017**: no refund.
- Paid registration fee is not refundable after the stipulated date for whatever reasons including failure of obtaining VISA.
- All refunds will be made in MYR at the prevailing foreign exchange rate.
- Refund for cancellations will be made within three months after the Congress.

EARLY REGISTRATION DEADLINE:
3rd JULY 2017



20 - 23 AUGUST, 2017

KUALA LUMPUR CONVENTION CENTRE, MALAYSIA

HOTEL INFORMATION



GRAND HYATT KUALA LUMPUR ★★★★★

<https://kualalumpur.grand.hyatt.com/en/hotel/home.html>
Tel: +603 – 2182 1234

“Overlooking PETRONAS Twin Towers and situated adjacent to Kuala Lumpur Convention Centre, Grand Hyatt Kuala Lumpur is a five-star luxury hotel within walking distance to Golden Triangle shopping and entertainment district. Elegant, contemporary and sophisticated, the hotel features 412 luxurious and spacious guestrooms including 42 suites with panoramic views of PETRONAS Twin Towers, KLCC Park and Kuala Lumpur city. Unique and versatile, the hotel showcases seven event venues including Grand Ballroom, Grand Salon, Grand Residence and Sky Lobby Lounge. Savour tantalising Hyatt cuisine at the hotel’s three vibrant dining outlets: THIRTY8, JP teres and Poolside with interactive live show kitchens”.

Room Type	Room Rate (RM/nett)
Grand Room - Single	722.92
Grand Room - Double	792.88



MANDARIN ORIENTAL KUALA LUMPUR ★★★★★

<http://www.mandarinoriental.com/kualalumpur/>
Tel: +603 – 2380 8888

Located adjacent to the iconic PETRONAS Twin Towers, Mandarin Oriental, Kuala Lumpur is the city’s leading luxury 5-star hotel in the city. Home to 643 tastefully appointed guestrooms, including 41 suites and 51 executive apartments; the hotel’s guestrooms are complete with commanding views of the parkland and impressive city skyline.

Room Type	Room Rate (RM/nett)
Deluxe City View - Single	612.15
Deluxe City View - Double	682.11



IMPIANA KLCC HOTEL ★★★★★

<http://kualalumpurhotels.impiana.com.my/?1=4>
Tel: +603 – 2147 1111

Your Preferred 4-Star Business Class City Hotel in Kuala Lumpur. Nestled right in the heart of the Kuala Lumpur (KL) City Centre, Impiana KLCC Hotel is positioned among prominent landmarks including the majestic Petronas Twin Towers and the ultra-modern Kuala Lumpur Convention Centre.

Room Type	Room Rate (RM/nett)
Deluxe Room	500.00
Club Deluxe Room	550.00



TRADERS HOTEL KUALA LUMPUR ★★★★★

<http://traders-hotel-kuala-lumpur.hotel-ds.com/>
Tel: +603 – 2323 9888

A new generation city centre hotel located in the very heart of the Kuala Lumpur City Centre. It is connected to the world class Kuala Lumpur Convention Centre and the famous PETRONAS Twin Towers, the ultimate business, convention, shopping and entertainment hub of Kuala Lumpur. The hotel is conveniently located next to the Kuala Lumpur Convention Centre providing a covered and air-conditioned seamless walking access to your convention and exhibition venues. Guests can choose to access the Convention Centre via 5-direct walkways either using the hotel escalators or guest lifts.

Room Type	Room Rate (RM/nett)
Deluxe Room - Single	548.02
Deluxe Room - Double	594.66

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