

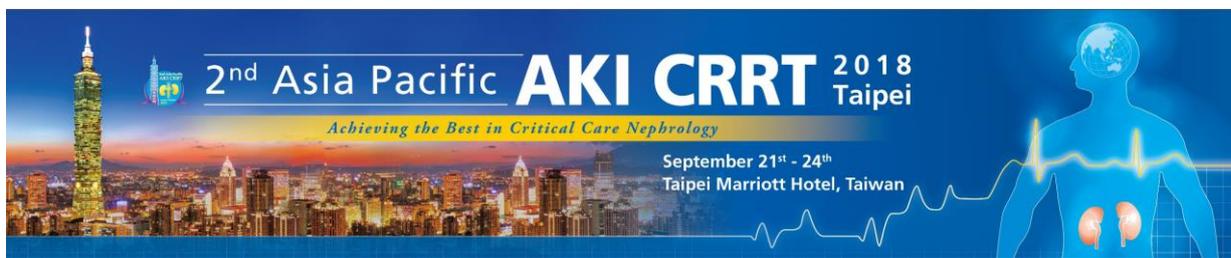
Poster Presentation:

Epidemiology and Outcomes from AKI (EP)

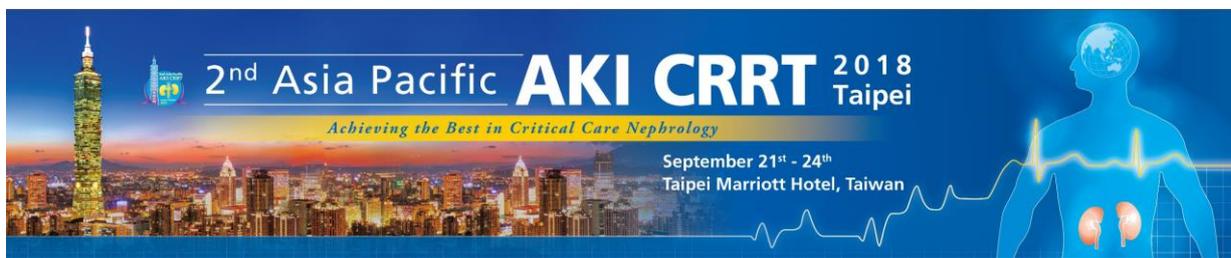
No. (Abstract Code)	Abstract Title Presenting Author, Affiliation		
EP01 (8798)	Outcomes of Sepsis in Acute Kidney Injury Patients Requiring Continuous Renal Replacement Therapy - Competing-Risk Analysis of a Nationwide Population-based Study <i>Chun-Te Huang, Taichung Veterans General Hospital, Taiwan</i>	EP05 (8535)	Acute Kidney Injury due to Renal Infarction in a Patient with Ovarian Hyperstimulation Syndrome and Retroperitoneal Neuroblastoma <i>Yu-Cheng Chen, Chang Gung Memorial Hospital, Taiwan</i>
EP02 (8804)	A Nationwide Retrospective Cohort Study of Pediatric Acute Kidney Injury in Taiwan from 2000-2015 <i>I-Jung Tsai, National Taiwan University Children's Hospital, Taiwan</i>	EP06 (8542)	Norepinephrine Increases Mortality in Dialysis Requiring Acute Kidney Injury Patients with Septic Shock <i>YingYing Chen, Taipei Veterans General Hospital, Taiwan</i>
EP03 (8709)	Long-Term Care Facilities or Home Care? Dispositions in Critical Patients Needing Both Mechanical Ventilation and Renal Replacement Therapy: Comparisons Between Patients Receiving Acute or Chronic Dialysis. <i>Chen-Wei Lin, National Taiwan University Hospital, Taiwan</i>	EP07 (8377)	Acute Kidney Injury After Percutaneous Coronary Intervention is Associated with Higher 90-Day Mortality <i>Chia-Ying Lin, Chi Mei Medical Center, Taiwan</i>
EP04 (8711)	Risks of In-Hospital Mortality in Critical Patients Needing both Mechanical Ventilation and Renal Replacement Therapy: Comparisons Between Patients Receiving Acute or Chronic	EP08 (8378)	Long-Term Outcome of AKI after PCI among Patients with normal baseline renal function <i>Chia-Ying Lin, Chi Mei Medical Center, Taiwan</i>
		EP09 (8379)	Higher Plasma cFGF-23 Levels in Patients with Acute Kidney Injury at Dialysis Initiation Predict High Mortality and less Weaning from Dialysis among Survivors: A Competing Risk Analysis <i>Yu-Hsing Chang, National Taiwan University Hospital, Taiwan</i>
		EP10 (8563)	Analysis of the Impact of Continuous Renal Replacement Therapy on Patients Receiving

Dialysis.

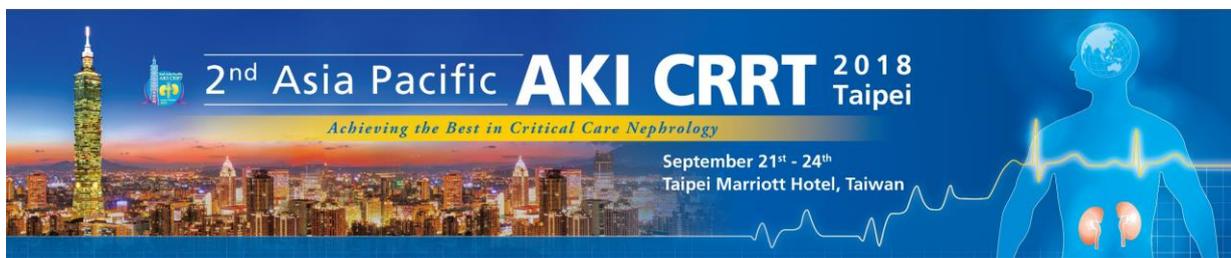
Li-Min Lin, National Taiwan University Hospital, Taiwan



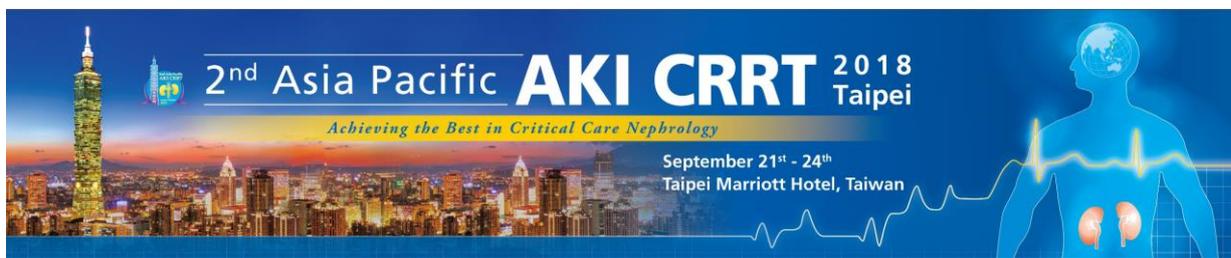
	Extracorporeal Membrane Oxygenation: A Nationwide Population Based Cohort Study <i>George Kuo, Chang-Gung Memorial Hospital, Linkou, Taiwan</i>		<i>Peradeniya, Sri Lanka</i>
EP11 (8810)	Clinical Characteristics and Outcome of Sepsis-Related vs Non-Sepsis Related Acute Kidney Injury Requiring Dialysis in Taiwan <i>Chi Yu Lee, China Medical University Hospital, Taiwan</i>	EP16 (8478)	Continuous Veno-Venous Hemofiltration Yields Better Renal Outcomes than Intermittent Hemodialysis among Traumatic Intracranial Hemorrhage Patients with Acute Kidney Injury: A Nationwide Population-Based Retrospective Study in Taiwan <i>Min-Feng Tseng, Zuoying Branch of Kaohsiung Armed Forces General, Taiwan</i>
EP12 (8652)	Pre-Dialysis Hypoalbuminemia Increases Risk For 90-day Mortality in Critically Ill Patients with Dialysis-Requiring Acute Kidney Injury <i>Kuo-Hua Lee, Taipei Veterans General Hospital, Taiwan</i>	EP17 (8483)	Acute Kidney Injury Biomarkers Can Predict Coronary Care Unit Patients with Acute Kidney Disease <i>Yih-Ting Chen, Chang Gung Memorial Hospital, Keelung, Taiwan</i>
EP13 (8445)	Nursing Informatics Analysis in a Regional Hospital for Predicting Chronic Kidney Disease after Acute Kidney <i>Tai Pei-Hui, En Chu Kong Hospital, Taiwan</i>	EP18 (8486)	5-Year-Prognosis of Coronary Care Unit Patients Who Diagnosed with Acute Kidney Disease <i>Yih-Ting Chen, Chang Gung Memorial Hospital, Keelung, Taiwan</i>
EP14 (8664)	Comparison of Predictors of "In-Hospital Mortality" and Outcomes in Patients with either AKI or ESRD Treated with CRRT, A Study from South India. <i>Vijay kiran Baniqallapati, Nizam's Institute of Medical Sciences, Hyderabad, India</i>	EP19 (8500)	Outcome of In-Hospital Acute Kidney Injury (AKI) Detected Using Electronic Alerts <i>Zoltan Endre, Prince of Wales Hospital, Australia</i>
EP15 (8487)	Effectiveness of Plasma Exchange in Acute Kidney Injury with Microangiopathy Following Hump Nosed Viper Bite <i>Rajitha Abeysekera, University of</i>	EP20 (8701)	Clinical impact of initial RRT modality choice of AKI patients in ICU, a nation-wide database study <i>Yu-Wei Chen, Taipei Medical University- Shuang Ho Hospital, Ministry of Health and Welfare, Taiwan</i>



- EP21 (8503) 10-Year-Prognosis of Patients on Extracorporeal Membrane Oxygenation Who Diagnosed with Acute Kidney Disease
Yun-Hsuan She, Keelung Chang Gung Memorial Hospital, Taiwan
- EP22 (8525) Fluid Overload as a Predictor for 28-Day Major Adverse Kidney Events: Results from SEA-AKI Study
Nuttha Lumlertgul, King Chulalongkorn Memorial Hospital, Thailand
- EP23 (8627) Performance of the Intensive Care Unit Scoring Systems in Post-Surgical Acute Kidney Injury Patients Requiring Dialysis
Yu-Feng Lin, National Taiwan University Hospital, Taiwan
- EP24 (8543) THAI-MAKE Score as a Tool for Predicting Major Adverse Kidney Events in Critically Ill Patients: Result from SEA-AKI Study Group
Theerapon Sukmark, Thungsong Hospital, Thailand
- EP25 (8699) Prediction of Progression of Acute Kidney Injury and Need for Dialysis: Role of Urinary Neutrophil Gelatinase-Associated Lipocalin (NGAL).
Nithyashree Nandaqopal, Apollo Hospitals, India
- EP26 (8702) Renal Outcome in Critical-ill Adult Patients with Acute Kidney Injury: A Population-based Cohort Study in Taiwan
I-Jen Chiu, Taipei Medical University- Shuang Ho Hospital,
- Ministry of Health and Welfare, Taiwan*
- EP27 (8591) Clinical Outcome in Critical Ill Patients with Acute Kidney Injury Requiring Hemodialysis: Two Years' Experience in a Tertiary Hospital in Taiwan
Chih-Cheng Hsieh, National Cheng Kung University Hospital, Taiwan
- EP28 (8685) Long-Term Outcomes Following Traffic Traumatic Acute Kidney Injury Requiring Dialysis: A Nationwide Population-Based Case-Control Study
Chieh-Kai Chan, National Taiwan University Hospital, Hsin-Chu Branch, Taiwan
- EP29 (8620) Acute Kidney Injury (AKI) Following Self-Poisoning of Oxalic Acid in Southern Sri Lanka: A Retrospective Analysis.
Nalaka Herath, Colombo North Teaching Hospital, Sri Lanka
- EP30 (8695) Acute Kidney Injury (AKI) as a Rare Complication of Star Fruit Ingestion.
Nalaka Herath, Colombo North Teaching Hospital, Sri Lanka
- EP31 (8631) Impact of Renal Dysfunction on Surgical Outcomes in Patients with Aortic Dissection
Chih-Hsiang Chang, Chang Gung Memorial Hospital, Linkou, Taiwan
- EP32 (8632) Early Initiation of Continuous Renal Replacement Therapy Improves Survival of Elderly Patients with Acute Kidney Injury: A Multicenter



	Prospective Cohort Study. <u>Jae Yoon Park</u> , <i>Dongguk University Ilsan Hospital, Korea</i>		Nationwide Study with 15 Years Follow-up in Taiwan <u>Chun-Lin Su</u> , <i>Linkou Chang Gung Memorial Hospital, Taiwan</i>
EP33 (8635)	Risk Factors of Patients with Acute Kidney Injury Receiving Continuous Renal Replacement Therapy: Single Centre Experience in Malaysia <u>Eddie Wong</u> , <i>Hospital Tengku Ampuan Rahimah, Malaysia</i>	EP39 (8687)	Outcomes in Patients with Acute Kidney Injury Receiving Angiotensin II for Vasodilatory Shock <u>Lakhmir Chawla</u> , <i>La Jolla Pharmaceutical Company, United States</i>
EP34 (8670)	Outcome and Prognostic Factors in Critically Ill Patients with Sepsis- Related Acute Kidney Injury Who Received Continuous Renal Replacement Therapy <u>Eddie Wong</u> , <i>Hospital Tengku Ampuan Rahimah, Malaysia</i>	EP40 (8697)	Five-Year Study of incidence of Acute Kidney Injury Requiring Dialysis <u>Tien-yu Tseng</u> , <i>Tungs' Taichung Metroharbor Hospital, Taiwan</i>
EP35 (8665)	Prevalence of Acute Kidney Injury among Malaria Patients at Saparua General Hospital <u>Dana Pramudya</u> , <i>Dr. Soetomo General Hospital, Indonesia</i>	EP41 (8712)	Post-Partum Renal Cortical Necrosis in Developing Countries Is due to Atypical Hemolytic Uremic Syndrome <u>Saurabh Nayak</u> , <i>Post Graduate Institute of Medical Education and Research, Chandigarh, India</i>
EP36 (8666)	Predictors of Short-Term Survival in Elderly Hospitalized Patients with Acute Kidney Injury <u>Adaninggar Primadia</u> , <i>Dr. Soetomo General Hospital, Indonesia</i>	EP42 (8708)	Lack of a "Weekend Effect" for Patients with Dialysis-Requiring Acute Kidney Injury in Surgical Intensive Care Units in Taiwan <u>Pei-Chen Wu</u> , <i>MacKay Memorial Hospital, Taiwan</i>
EP37 (8667)	Factors Associated with Very Early Mortality in Critically Ill Patients with Continuous Renal Replacement Therapy <u>Youn Kyung Kee</u> , <i>Hangang Sacred Heart Hospital, Hallym University College of Medicine, Korea</i>	EP43 (8714)	Outcomes of Community Acquired Acute Kidney Injury (CA-AKI): a Prospective Cohort Study <u>Vinod Nagesh</u> , <i>Post Graduate Institute of Medical Education and Research, Chandigarh, India</i>
EP38 (8669)	Factors Impacting Survival in Patients with Major Burn-Induced Acute Kidney Injury Post Renal Replacement Therapy: A	EP44 (8738)	Renal Replacement Modality for AKI in ICU Patient in Indonesia: a Single Center Data



Jonny Jonny, Gatot Soebroto
Indonesia Central Army Hospital,
Indonesia

EP45 (8842) The Outcome and Risk Factors of Renal Failure Requiring Dialysis After Heart Transplantation in Taiwan
Tsai-Jung Wang, Chang-An Clinic, Taiwan

RA03 (8477) Risk Factors for In-Hospital Mortality and Acute Kidney Injury in Neonatal-Pediatric Patients Receiving Extracorporeal Membrane Oxygenation
Min-Tser Liao, National Taiwan University Children's Hospital, Taiwan

RA04 (8338) Outcomes of Online Post Dilution Hemodiafiltration (OL-HDF) and intermittent Hemodialysis (IHD) in Acute Kidney Injury Patients due to Russell's viper Envenomation
Yee Yee Myint, University of Medicine 1, Myanmar

Research in AKI (Basic, Translational, Clinical, including Clinical Trials) (RA)

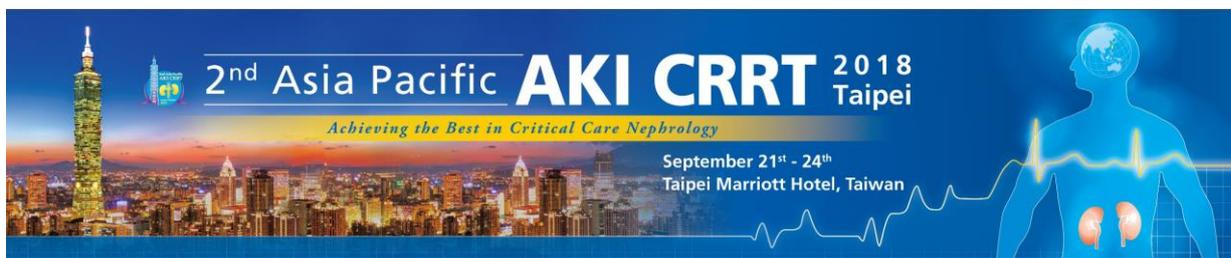
No. (Abstract Code)	Abstract Title	Presenting Author, Affiliation
RA01 (8904)	The Association between Pre-Dialysis Weight Gain and Hospital Mortality among Acute Kidney Injury Requiring Dialysis Patients: A Prospective Cohort Study from Taiwan Consortium for Acute Kidney Injury and Renal Diseases (CAKs)	<u>Chun-Te Huang, Taichung Veterans General Hospital, Taiwan</u>
RA02 (8419)	Proton-Pump Inhibitors Increase the Risk of Major Adverse Cardiovascular Events and End-Stage Renal Disease in Patients with Acute Kidney Disease	<u>I-Jung Tsai, National Taiwan University Children's Hospital, Taiwan</u>

RA05 (8352) Serum Levels of Interleukin-6 May Associate with Mortality and Short- and Long-Term Renal Outcomes in Critically Ill Acute Kidney Injury Patients
Takashi Shimazui, Chiba University Hospital, Japan

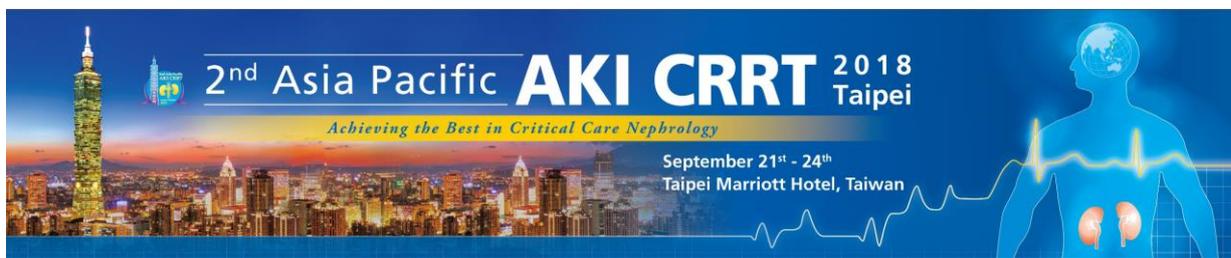
RA06 (8509) Prophylactic Hemodialysis after Coronary Angiography Improves Long-term Renal Outcome in Chronic Kidney Disease Patients
Hsin-Yu Chen, Kaohsiung Veteran General Hospital, Taiwan

RA07 (8441) Risk of Incident Atrial Fibrillation after Dialysis-Requiring Acute Kidney Injury
Chih-Chung Shiao, Saint Mary's Hospital Luodong, Taiwan

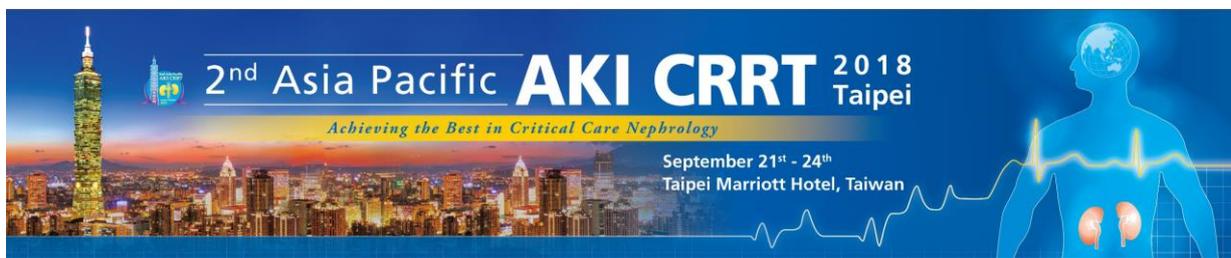
RA08 (8467) Influence of Acute Kidney Injury on the Outcome of Steven-Johnson Syndrome and Toxic Epidermal Necrolysis: Prognostic Value of the



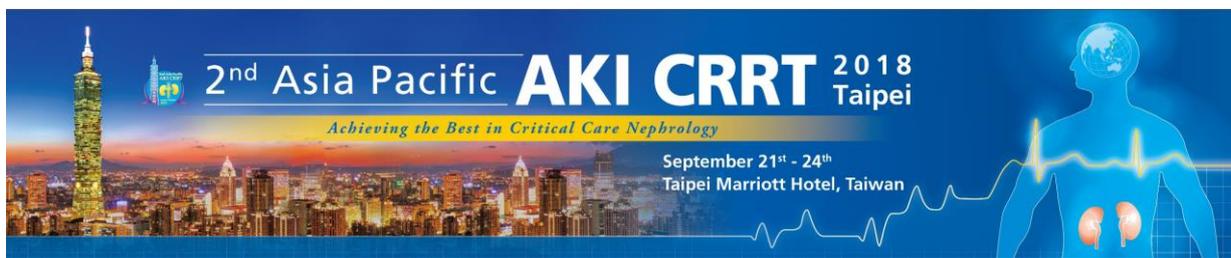
	KDIGO Staging <i><u>Tao Han Lee</u>, Chang Gung Memorial Hospital, Taiwan</i>		Acute Kidney Injury <i><u>Kuo-Ting Chang</u>, Translational Medicine Center, Taiwan</i>
RA09 (8393)	Extracellular Vesicles Improve Acute Tubular Injury <i><u>Huang Yu-Tien</u>, Taoyuan General Hospital, Ministry of Health and Welfare, Taiwan</i>	RA15 (8496)	Lactoferrin as a Natural Antioxidant Protecting Kidneys against Hyperoxia-Induced Renal Injury Using NF- κ B/Luciferase Transgenic Mice <i><u>Chih-Ching Yen</u>, China Medical University Hospital, Taiwan / National Chung Hsing University, Taiwan</i>
RA10 (8389)	Mitophagy Plays a Protective Role in Iodinated Contrast-Induced Acute Renal Tubular Epithelial Cells Injury <i><u>Shao-Bin Duan</u>, The Second Xiangya Hospital, Central South University, China</i>	RA16 (8502)	Drug Associated Rapidly Progressive Glomerulonephritis: A 6-Year Retrospective Study at a Medical Center in Northern Taiwan <i><u>Chien-Yu Lin</u>, Cathay General Hospital, Taiwan</i>
RA11 (8403)	Comparison of Iohexol and Iodixanol Induced Nephrotoxicity, Mitochondrial Damage and Mitophagy in a New Contrast-Induced Acute Kidney Injury Rat Model. <i><u>Shao-Bin Duan</u>, The Second Xiangya Hospital, Central South University, China</i>	RA17 (8517)	Indomethacin-Induced Acute Kidney Injury in Neonates with Patent Ductus Arteriosus <i><u>Asai Murao</u>, Kurashiki Central Hospital, Japan</i>
RA12 (8444)	Renal Protection after Heart Surgery <i><u>Shaohua Li</u>, Yunnan Boya Hospital, China</i>	RA18 (8524)	Case Report: An Unusual Cause of Acute Kidney Injury <i><u>Yi Lin Lee</u>, Singapore General Hospital, Singapore</i>
RA13 (8623)	Elevated Urinary Clusterin and Beta-2-Microglobulin Predate Serum Creatinine Rise in Drug-Induced Acute Kidney Injury <i><u>Yi Da</u>, National University Hospital, Taiwan</i>	RA19 (8541)	Urinary Biochemistry of Patients with Non-Oliguric Acute Kidney Injury Requiring Renal Replacement Therapy IN Intensive Care Unit: A Potential Stratification Tool for Acute Dialysis <i><u>Zhong Hong Liew</u>, Singapore General Hospital, Singapore</i>
RA14 (8520)	The Effect of Microvesicles from Mesenchymal Stem Cells on Improving Indoxyl Sulfate Induced	RA20 (8812)	Two Cases of Malignant Hypertension Exhibiting Acute



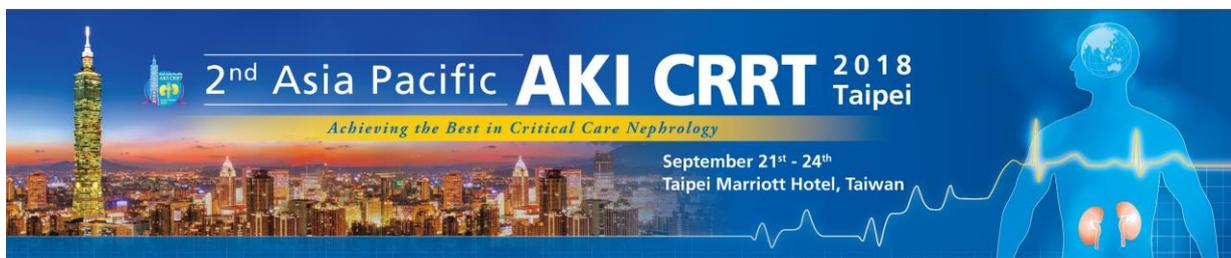
	Kidney Injury <i>Rei Nakazato, Nippon Medical School Hospital, Japan</i>	RA27 (8638)	<i>Hospital, Korea</i> Retrospective Cohort Study for Acute Kidney Injury (AKI) Treated with Continuous Renal Replacement Therapy (CRRT) in Wakayama Medical University General Hospital <i>Shigeo Negi, Wakayama Medical University, Japan</i>
RA21 (8556)	Fimasartan Attenuates Renal Ischemia-Reperfusion Injury by Modulating Inflammation-Related Apoptosis <i>Jang-Hee Cho, Kyungpook National University, Korea</i>		
RA22 (8558)	Evaluating Risk Factors for Acute Kidney Disease in Patients Receiving Hematopoietic Stem Cell Transplantation: A Single Center Study <i>Akira Mima, Kindai University Nara Hospital, Japan</i>	RA28 (8684)	Study of Serum Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Acute Kidney Injury with Sepsis (Septic AKI) <i>Moe Oguchi, Tokyo Women's Medical University Yachiyo Medical Center, Japan</i>
RA23 (8564)	Histopathological Characteristics of Acute Tubular Necrosis in Native Kidney Correlate with Clinical Outcomes <i>Chieh-Yu Chen, Mayo Clinic, United States</i>	RA29 (8660)	Urinary Soluble CD163 as a Novel Biomarker for Acute Kidney Injury <i>Yuki Araki, Gunma University Graduate School of Medicine, Japan</i>
RA24 (8630)	The Association with Early Persistent Acute Kidney Injury and Death and Renal Recovery in Cardiac Surgery <i>Ryo Matsuura, the University of Tokyo Hospital, Japan</i>	RA30 (8689)	The Use of Monte Carlo Simulation to Evaluate the Optimal Vancomycin Dosing Regimens in Critically Ill Patients with Acute Kidney Injury during Continuous Renal Replacement Therapy <i>Taniya Charoensareerat, Siam University, Thailand</i>
RA25 (8609)	Significance of Pax2 Reactivation after Acute Kidney Injury <i>Keisuke Sako, Kanazawa University Hospital, Japan</i>	RA31 (8671)	Protection Afforded by Angiotensin II Receptor Activation against Acute Kidney Injury Is Associated with Upregulation of Tubular Autophagy <i>Hirohito Sugawara, Sapporo Medical University School of Medicine, Japan</i>
RA26 (8629)	The Risk Factors for Acute Kidney Injury in Urinary Tract Infection Patients from Nursing Home in Korea <i>Ha Myung Ah, Bucheon St. Mary's</i>		



RA32 (8692)	Clinical Outcomes of Methotrexate-Induced Acute Kidney Injury in Patients Received Chemotherapy with Lymphoma <u>Sohyun Kwon</u> , Seoul St. Mary's Hospital, Korea	Patients on Extracorporeal Membrane Oxygenation <u>Tsung-Yu Tsai</u> , Chang Gung Memorial Hospital, Taiwan	
RA33 (8683)	Risk Factors Associated with Colistin-Induced Acute Kidney Injury <u>Jin Hyuk Paek</u> , Keimyung University Kidney Institute, Korea	RA39 (8717) Effects of Urate-Lowering Therapy on Renal Outcomes and Uric Acid Levels after Acute Kidney Injury <u>Chien-Ning Hsu</u> , Kaohsiung Chang Gung Memorial Hospital, Taiwan	
RA34 (8688)	MicroRNA Regulation of Renal Macrophage Phenotype during Kidney Injury, Recovery and Fibrosis <u>Chia-Te Liao</u> , Cardiff University, United Kingdom	RA40 (8830) Concordance between Kinetic eGFR and Cockcroft Gault eGFR for drug dosing categories When the Creatinine is Acutely Changing <u>Manohar Bairy</u> , Tan Tock Seng Hospital, Singapore	
RA35 (8691)	Pathology Severity Index Associated with Proteinuria in Nephrotic Syndrome Patients <u>Reny Setya Pratiwi Duarsa</u> , Sanglah Hospital, Bali, Indonesia, Indonesia	RRT Technique Characteristics (RT)	
RA36 (8694)	Transgenic Mice with High Endogenous Omega-3 Fatty Acids are Protected from NSAID-Induced Acute Kidney Injury via Basal Autophagy Activation <u>Won Min Hwang</u> , Konyang University, Korea	RT01 (8703)	Factors Associated with Circuit Set Lifetime in Continuous Venovenous Hemofiltration Therapy <u>Terry Ting-Yu Chiou</u> , Kaohsiung Chang Gung Memorial Hospital, Taiwan
RA37 (8696)	Risk Factors that Corelate with Acute Kidney Injury in Intensive Care Unit Patients <u>Nugraheny P. Purlikasari</u> , RSUD dr Soetomo Surabaya, Indonesia	RT02 (8392)	A Case Report of Slow Low-Efficacy Daily Dialysis in Severe Hypotension with Necrotizing Fasciitis <u>Tung-Huei Chang</u> , Heartlife Hospital, Japan
RA38 (8705)	Evaluation of Endothelial Biomarkers on the Prognosis of	RT03 (8469)	A Qualitative Review of the Safety of Continuous Renal Replacement Therapy (CRRT) Replacement Fluids that are Compounded in Hospitals or from Online Dialysate



	<u>Ping Yu, Baxter China, China</u>	RT08 (8492)	IgM Reduction by Plasma Exchange and Double Filtration Plasmapheresis in Patients with Hyperviscosity Syndrome in Waldenstrom Macroglobulinemia <i>Yoshihisa Miyamoto, the University of Tokyo Hospital, Japan</i>
RT04 (8470)	Systematic Review (SR) of Adverse Events (AEs) with Regional Citrate Anticoagulation (RCA) Versus Systemic Heparin Anticoagulation during Continuous Renal Replacement Therapy (CRRT) <u>Xinyu Liu, Baxter China, China</u>	RT09 (8720)	Experience of Use of Continuous Renal Replacement Therapy (CRRT) in a Peripheral Teaching Hospital <u>Ranga Weerakkody, Teaching Hospital, Jaffna, Sri Lanka</u>
RT05 (8472)	The Current Regulatory Landscape and Practice of Regional Citrate Anticoagulation (RCA) for Continuous Renal Replacement Therapy (CRRT) in China <u>Xinyu Liu, Baxter China, China</u>	RT10 (8545)	Comparison of Prolonged Intermittent Renal Replacement Therapy (PIRRT) and Continuous Renal Replacement Therapy (CRRT) in Acute Kidney Injury (AKI): Results of Propensity Score Matched Cohort. <u>Suny Modi, Apollo Hospital, India</u>
RT06 (8479)	Systematic Review of Cumulative Clinical Experience with Commercially Available Dilute Citrate Solutions for Regional Citrate Anticoagulation (RCA) during Continuous Renal Replacement Therapy (CRRT) <u>Ping Yu, Baxter China, China</u>	RT11 (8700)	Our Experience of Treatment with Argatroban, and Re-Exposure of Heparin for Patients of Heparin-Induced Thrombocytopenia under Dialysis. <u>Miho Otani, Sapporo Medical University School of Medicine, Japan</u>
RT07 (8693)	Continuous Renal Replacement Therapy with a Cytokine Adsorbing Membrane oXiris in Sepsis: A Case Series from Hong Kong <u>Gloria Kai Yan Tang, Queen Mary Hospital, Hong Kong SAR, Hong Kong</u>	RT12 (8726)	A Pilot Study on the Use of Regional Citrate Anticoagulation Using Standard Citrate Solution <u>Sandesh Kumar Kalludevanahalli Jayaramaiah, Medanta the medicity, India</u>

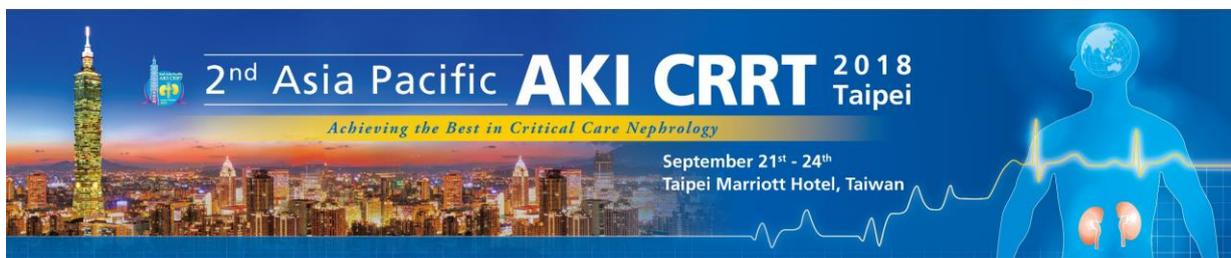


RT13 Patient Satisfaction with
(8655) Hemodialysis vs Peritoneal Dialysis
Kaushalya Hirantha Maithri
Fernando, Teaching Hospital
Batticaloa, Sri Lanka

RRT Applications and Targeted Interventions (AT)

No. (Abstract Code)	Abstract Title Presenting Author, Affiliation
AT01 (8413)	Life-Threatening Acute Water Intoxication Accompany with Oliguric Acute Kidney Injury Successfully Treated by Extracorporeal Membrane Oxygenation and Renal Replacement Therapy <u>Chen-Yi Liao</u> , Kaohsiung Armed Forces General Hospital, Taiwan / Tri-Service General Hospital, National Defense Medical Center, Taiwan
AT02 (8690)	Prognostic Factors and Efficacy of Continuous Renal Replacement Therapy in Critical Children <u>Jhao-Jhuang Ding</u> , Chang Gung Memorial Hospital and Chang Gung University, Taiwan / Tri-Service General Hospital, National Defense Medical Center, Taiwan
AT03 (8704)	A Case of Septic AKI Successfully Treated by CRRT Using a Hemofilter with Enhanced Endotoxin Hemoabsorption and Cytokine Removal Properties <u>Ling Zhang</u> , West China Hospital,

AT04 (8490)	The Effect of Serum NGAL on Discontinuation of Continuous Renal Replacement Therapy in Critically Ill Patients with Acute Kidney Injury <u>Xiaohan Chen</u> , West China Hospital of Sichuan University, China
AT05 (8491)	Acute Kidney Injury in a Patient with Systemic Lupus Erythematosus Complicated with Thrombotic Microangiopathy <u>Yen-Chun Lin</u> , National Taiwan University Hospital Hsin-Chu Branch, Taiwan
AT06 (8493)	Acute Kidney Injury in Lupus Nephritis with Antiphospholipid Antibody Syndrome -A Case Report <u>Yu-Chuan Lu</u> , National Taiwan University Hospital Hsin-Chu Branch, Taiwan
AT07 (8530)	Dialyser Lifespan Benefits from Reliable Vascular Access, Full Dose Anticoagulation and Low Filtration Fraction <u>Frank Reimann</u> , Gosford Hospital, New South Wales, Australia
AT08 (8715)	Simplified Regional Citrate Anticoagulation Using a Calcium-Containing Replacement Solution for Continuous Renal Replacement Therapy: A Randomized Prospective Pilot Trial. <u>Tiantian Wei</u> , West China Hospital, Sichuan University, China



- AT09 (8603) Post-Discharge Long-Term Cardiovascular Outcome of Dialysis-Requiring Acute Kidney Injury after Cardiac Surgery
Soojin Lee, Seoul National University Hospital
- AT10 (8605) Dialysis-Requiring AKI during the Perioperative Period of Liver Transplantation; Impact on Long-Term Post-Discharge Outcomes
Soojin Lee, Seoul National University Hospital
- AT11 (8647) Continuous Renal Replacement Therapy in the Management of Severe Refractory Metabolic Acidosis in a Patient with Diabetic Ketoacidosis
Soo Hoon, Khoo Teck Puat Hospital, Singapore / Lynn Yeo, Khoo Teck Puat Hospital, Singapore
- AT12 (8659) Using Monte Carlo Simulation to Define Optimal Levofloxacin Dosing Regimens in Critically Ill Patients Receiving Continuous Renal Replacement Therapy
Weerachai Chaijamorn, Siam University, Thailand

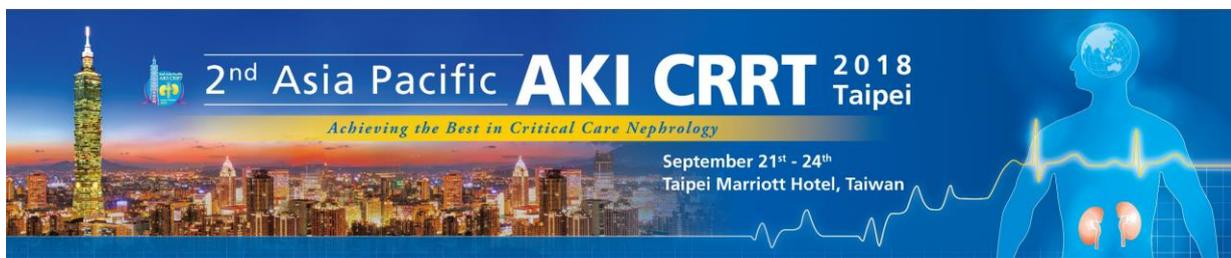
New Technology (NT)

- | No. (Abstract Code) | Abstract Title
Presenting Author, Affiliation |
|---------------------|--|
| NT01 (8612) | Association of Angiotensin-Converting Enzyme Gene Polymorphism (I/D) with SSRN/SRNS among Children – A |

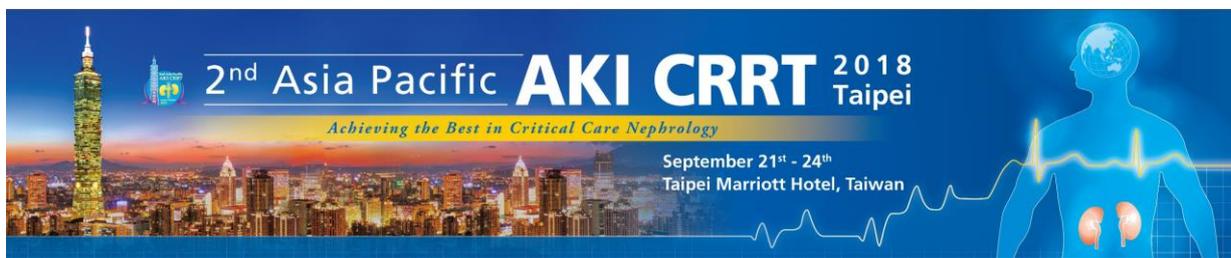
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| | Case Control Study
<i>Ganesan Arumugam, The Tamilnadu Dr.M.G.R. Medical University, SRM University</i> |
| NT02 (8716) | Early Use of Endotoxin Absorption by oXiris in Abdominal Septic Shock: A Case Report
<i>Tiantian Wei, West China Hospital, Sichuan University, China</i> |
| NT03 (8726) | Comparison between Diaphragm and Syringe Pumps for Blood Circulation in a Neonatal Extracorporeal Renal Replacement Therapy System with an Ultra-Small Volume Circuit
<i>Ken Ishikawa, Iwate Medical University, School of Medicine, Japan</i> |
| NT04 (8680) | Bicarbonate Dialysis: Using Renal Replacement Therapy to Support the Lungs
<i>Kwan Wei Tan, National University of Singapore, Singapore</i> |

RRT Research (RR)

- | No. (Abstract Code) | Abstract Title
Presenting Author, Affiliation |
|---------------------|---|
| RR01 (8706) | Prediction of Successful Weaning from Dialysis after Acute Kidney Disease
<i>Kuo Han-Ming, National Taiwan University Hospital, Taiwan</i> |
| RR02 (8537) | Long-Term Clinical Impacts of Cumulative Fluid Balance in Continuous Renal Replacement Therapy |



	<i><u>Jeonghwan Lee</u>, Seoul National University Boramae Medical Center, Korea</i>		<i>Center, Liouying, Taiwan / NSARF Study Group, Taiwan</i>
RR03 (8528)	Outcome of Continuous Renal Replacement Therapy in Critically Ill Children	RR08 (8713)	Vascular Access and Complications in Renal Replacement Therapy: A Meta-Analysis
	<i><u>Tareq Al Ayed</u>, King Faisal Specialist Hospital & Research Centre, Saudi Arabia</i>		<i><u>Tiantian Wei</u>, West China Hospital, Sichuan University, China</i>
RR04 (8476)	Deficiencies of Vitamin B1 and C are Prevalent in Patients at the Initiation of Dialysis Therapy	RR09 (8675)	Regional Citrate Anticoagulation in Continuous Renal Replacement Therapy for Acute Kidney Injury after Hepatectomy
	<i><u>Ayumi Matsumoto</u>, Osaka University Graduate School of Medicine, Japan</i>		<i><u>Chun Zhang</u>, The First Affiliated Hospital of Xi 'an Jiaotong University, China</i>
RR05 (8498)	Comparison of Clinical Outcomes between Patients with and without Hematologic Malignancy Applying Continuous Renal Replacement Therapy	RR10 (8636)	Impact of Early Initiation of continuous Renal Replacement Therapy in Critically ill patients with Acute Kidney Injury
	<i><u>Jung Suk Han</u>, The Catholic University of Korea, College of Medicine, Korea</i>		<i><u>Sang Kyung Jo</u>, Korea University Anam Hospital, Korea</i>
RR06 (8508)	Comparisons of Changes in volume Status between Survivors and Non-Survivors in Patients with Acute Kidney Injury Underwent Continuous Renal Replacement Therapy	RR11 (8710)	Comparing Intermittent Hemodialysis vs Hemodiafiltration in Patients with Acute Kidney Injury and SIRS
	<i><u>Gum Sook Jang</u>, Pusan National University Hospital, Korea</i>		<i><u>Saurabh Nayak</u>, Post Graduate Institute of Medical Education and Research, Chandigarh, India</i>
RR07 (8547)	A Time-Dependent Analysis of Long-Term Renal Outcome and Mortality among Critical Acute Kidney Injury Patients Receiving Different Dialysis Modalities	RR12 (8935)	Intelligent System to Predict Intradialytic Hypotension in Patients on Hemodialysis
	<i><u>Jian-Jhong Wang</u>, Chi Mei Medical</i>		<i><u>Chih-Jen Wu</u>, MacKay Memorial Hospital, Taiwan / Mackay Junior College of Medicine, Taiwan / Mackay Medical College, Taiwan</i>



Nursing Issues (Education, Training, Care Delivery) (NI)

No. (Abstract Code)	Abstract Title Presenting Author, Affiliation
NI01 (8351)	A Project for Improving Nurses Staff' s Implementation of Correct Continuous Veno-Venous Hemofiltration in Surgical Intensive Care Unit <i>Mingfang Hu, Kaohsiung Medical University Hospital, Kaohsiung Medical University, Taiwan</i>
NI02 (8340)	Improve the Ability of Nurses to Implement Continuous Veno-Venous Hemodialysis <i>Wei Ling Hsiao, National Taiwan University Hospital, Taiwan</i>
NI03 (8451)	Mortality Risk Factors in Intensive Care Unit Patients with Acute Kidney Injury: A Retrospective Study in eastern Taiwan <i>Hsueh-Ying Tseng, Taiwan</i>
NI04 (8621)	Evaluate the Knowledge and Ability of Critical Care Nurses before the Intervention of Online Interactive Simulation Material – A Case Study on Alarm Troubleshooting of Continuous Renal Replacement Therapy (CRRT) <i>Yu-Hui Yang, National Taiwan University Hospital, Taiwan</i>
NI05 (8439)	Native Arteriovenous Fistula Rupture After Pseudoaneurysm Formation Resulted From Constantly Infection: A Case

Report.

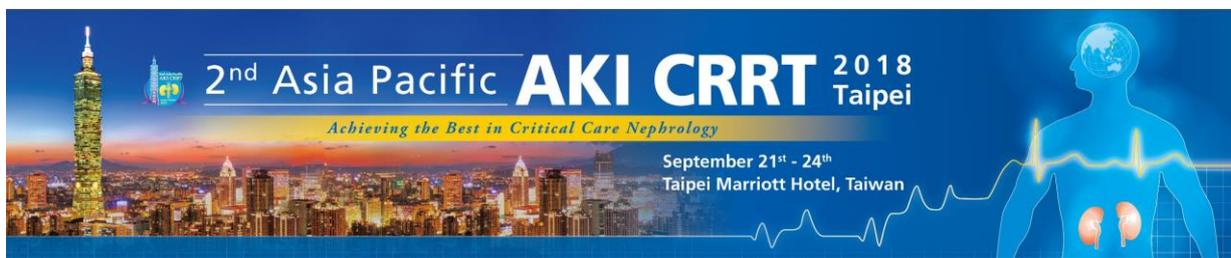
Hsiu Chen Chang, Kaohsiung Medical University Hospital, Kaohsiung Medical University, Taiwan

NI06 (8624) Nursing Care Experience of Continuous Venovenous Hemofiltration (CVVH) and Intermittent Hemodialysis Treatment Alternately in CABG Patients with Acute Renal Failure
Chiu Hui Chen, National Taiwan University Hospital Hsin-Chu Branch, Taiwan

NI07 (8634) Use of Simulation as a Tool to Enhance Patient Safety for Continuous Renal Replacement Therapy in Intensive Care Setting
Yuk Fung Chan, Queen Mary Hospital, Hong Kong

Nutrition and Pharmacology Issues (NP)

No. (Abstract Code)	Abstract Title Presenting Author, Affiliation
NP01 (8335)	Role of Cholecalciferol in Critical Ill Patients with Acute Kidney Injury. <i>Yi-Chou Hou, Cardinal Tien Hospital, Taiwan / Fu-Jen University, Taiwan</i>
NP02 (8707)	Nutritional Assessment in AKI during Recovery Phase <i>Ktishan Lal Gupta, Post Graduate Institute of Medical Education and Research, Chandigarh, India</i>
NP03	Evaluation of Dosing of



(8588) Vancomycin in Patients on Continuous Renal Replacement Therapy
Lu Chih-Chia, Taipei Veterans General Hospital, Taiwan

Chronic Kidney Disease Stage 5 Patients: An Evidence-Based Case Report.
Fadhian Akbar, Universitas Indonesia, Indonesia

NP04 (8381) The Effect of Factors in Sarcopenia with Hemodialysis Patients
Hung-Lien Wu, National Cheng Kung University Hospital, College of Medicine, National Cheng Kung University, Taiwan

NP05 (8438) A Case of Lanthanum Carbonate Related Hyperplastic Polyp of Colon
Chin Yee Kok, Taipei Medical University Hospital, Taiwan / Taipei Medical University, Taiwan

NP06 (8455) Drugs Associated Acute Kidney Injury at a Medical Center in Northern Taiwan
Ting-Ching Wu, Cathay General Hospital, Taiwan

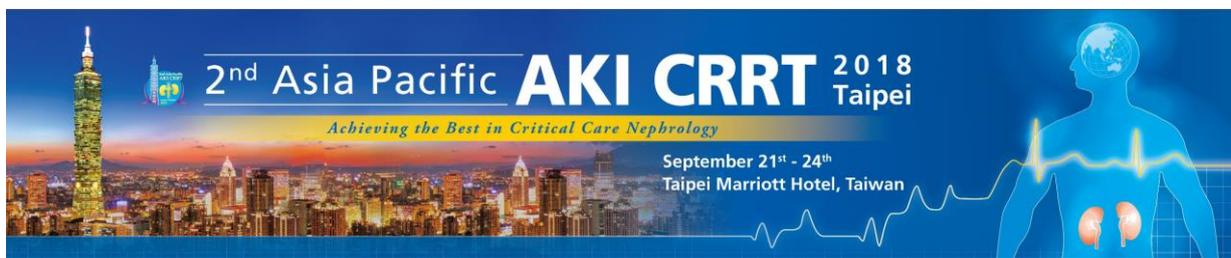
NP07 (8654) Role of High Protein Supplements in Disease Prognosis In Patient with AKI
Archan Shumsher Rana, Nepal National Hospital, Nepal

NP08 (8646) Dexmedetomidine Prevents Acute Kidney Injury After Congenital Heart Intervention in Pediatric Patients: A Systemic Review and Meta-analysis
Pi-Lien Hung, Kaohsiung Veterans General Hospital, Taiwan

NP09 (8574) The Effectiveness of Folic Acid Therapy in Reducing Cardiovascular Complications in

Multidiscipline Programs (MP)

No. (Abstract Code)	Abstract Title Presenting Author, Affiliation
MP01 (8515)	Improvement of Novel Oral Anticoagulants in Patients with Chronic Kidney Disease Utilization Rationality by Computerized Physician Order Entry Systems <i>Hui-Hsia Hsieh, Taichung Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation, Taiwan / China Medical University, Taiwan</i>
MP02 (8723)	Implantation of Palliative Care Consensus for Critical Ill and End-of-Life Renal Patients in Taiwan <i>Hung-Bin Tsai, National Taiwan University Hospital, Taiwan / College of Public Health, National Taiwan University, Taiwan</i>
MP03 (8686)	Immunoabsorption Plasmapheresis Therapy for Neuromyelitis Optica Complicating Secondary Membranous Nephropathy <i>Rei Nakazato, Nippon Medical School Hospital, Japan</i>
MP04 (8676)	Chronic Exercise Improves the Progression of Renal Dysfunction in Polycystic Kidney Disease Model Rats



Jiahe Qiu, Tohoku University, Japan

China

Yingpeng Qiu, China National
Health Development Research
Center, China

Policy and Quality Control (PQ)

No. (Abstract Code)	Abstract Title Presenting Author, Affiliation
PQ01 (8488)	Effect on Implementation of Prescription Dosage Adjustment with Renal Impairment Alert in CPOE System <i><u>Yu-Chin Chiu</u>, Taipei Veterans General Hospital, Taiwan</i>
PQ02 (8587)	Impact of e-Alert for Detection of Acute Kidney Injury on Medication Prescribing: A Quality Improvement Study <i><u>Su Chien-Hao</u>, Chang Gung Memorial Hospital-Kaohsiung Medical Center, Taiwan</i>
PQ03 (8387)	Reducing Costs at the End of Life of ESRD Patients through a Payment Intervention for Hospice Care: A Retrospective Cohort Study <i><u>Bradley Chen</u>, National Yang-Ming University, Taiwan</i>
PQ04 (8719)	Grave Prognosis of Patients Under Hemodialysis and Requiring Prolonged Mechanical Ventilation: A Palliative Care Issue for Critical Care Nephrologists <i><u>Hung-Bin Tsai</u>, National Taiwan University Hospital, Taiwan / National Taiwan University, Taiwan</i>
PQ05 (8650)	A Cross-Sectional Study of Continuous Renal Replacement Therapy (CRRT) and Economic Analysis in 4 Provinces in P. R.