

16th European Nephrology Conference

October 2-3, 2017 | Barcelona, Spain

Day 1
2-Oct-17

09:00-09:30 Registrations

09:30-10:00 **Opening Ceremony****Keynote Forum**10:00-10:40 **Title: Thermobalancing therapy opens new opportunities in nephrology to fight effectively with chronic renal diseases**

Simon Allen, Fine Treatment, UK

10:40-11:20 **Title: Zebrafish model of acute Kidney Injury sheds new light on cyst formation in ADPKD**
Alexandr Vasilyev, New York Institute of Technology, USA**Coffee Break 11:20-11:40****Group Photo**11:40-12:20 **Title: Comorbidity status does not affect malnutrition biomarker nPCR in maintenance hemodialysis patients**

Leonardo Spatola, Humanitas University in Milan, Italy

Speaker Forum**Sessions:** Dialysis | Hypertension and Kidney Disease | Kidney Cancer | Chronic Kidney Disease (CKD) | Pediatric Nephrology | Renal Nutrition | Kidney Transplantation | Urinary Tract Infections | Acute Kidney Injury (AKI)**Session Introduction****Chair:** Jia L Zhuo**Co- Chair:** Abelardo Aguilera12:20-12:50 **Title: New insights into The Roles of The Na⁺/H⁺ exchanger 3 in pressure natriuresis and angiotensin II-induced hypertension**

Jia L Zhuo, University of Mississippi Medical Center, USA

Lunch Break 12:50-14:0014:00-14:30 **Title: Animal toxins for human health, case of the mambaquaretin for the treatment of polycystic kidney diseases**

Nicolas Gilles, Institute of Biology and Technology of Saclay, France

14:30-15:00 **Title: The role of soluble uric acid and uric acid crystals in chronic kidney disease**

Stefanie Steiger, University of Munich, Germany

15:00-15:30 **Title: Tamoxifen ameliorates peritoneal membrane damage by blocking mesothelial to mesenchymal transition in peritoneal dialysis**

Abelardo Aguilera, Hospital de La Princesa, Spain

Coffee Break 15:30-15:5015:50-16:20 **Title: Inhibition of NHE3 in The proximal tubule of the kidney by an orally absorbable NHE3 inhibitor attenuates angiotensin II-induced hypertension in mice**

Xiao C. Li, University of Mississippi Medical Center, USA

16:20-16:50 **Title: Polycythemia in patients born preterm with low birth weight**

Nariaki Asada, Keio University School of Medicine, Japan

Panel Discussion

Day 2

3-Oct-17

Key note Forum09:30-09:40 **Introduction**09:40-10:20 **Title: Duplex ultrasound for the prediction of vascular events associated with arteriovenous fistulas in hemodialysis patients**

Takeo Ishii, Yokohama Daiichi Hospital, Japan

10:20-11:00 **Title: ACE2 as a potential therapeutic agent for kidney disease**

Daniel Batlle, Northwestern University Feinberg University School of Medicine, USA

Coffee Break 11:00-11:2011:20-11:50 **Title: Assesment of the LA myocardial function and size using tissue doppler imaging echocardiography in end-Hesham Mohammed Hassan, Davita south riyadh, Saudi Arabia****Speaker Forum****Sessions:** Dialysis | Hypertension and Kidney Disease | Kidney Cancer | Chronic Kidney Disease (CKD) | Pediatric Nephrology | Renal Nutrition | Kidney Transplantation | Urinary Tract Infections | Acute Kidney Injury (AKI)**Chair:** Takeo Ishii, Yokohama daiichi hospital, Japan**Co-Chair:** Hesham Mohammed Hassan, Davita south riyadh, Saudi Arabia11:50-12:20 **Title: Health literacy in Kidney disease**

Deepika Jain, Hudson Kidney Group, USA

12:20-12:50 **Title: Early initiation of eculizumab in dense deposit disease case series and literature review**

Saeed Mohammed Alzabli, King Fahad Medical City, Saudi Arabia

Lunch Break 12:50-14:0014:00-14:30 **Title: Serum magnesium and outcome in critically ill patients**

Brig Gen Mamun Mostafi, Armed Forces Medical College, Bangladesh

15:05-15:30	<p>Title: Saudi children have high prevalence of genetic related atypical hemolytic uremic syndrome and better renal recovery with eculizumab therapy</p> <p>Abdulaziz Ahmed Salem Bamhraz, King Fahad Medical City,Saudi Arabia</p>
15:30-16:00	<p>Title: Nephrotic syndrome in small cell lung cancer and induction of c-mip in podocytes</p> <p>Shao-yu ZHANG ,University of Paris-Est Créteil Val de Marne, France</p>
Coffee Break 16:00-16:20	
Poster Presentations(16:20-17:20)	
PNC01	<p>Title: Are we slowing the rate of CKD progression in Children? A single center study?</p> <p>Isabel Roberti , RWJBarnabas Health, USA</p>
PNC02	<p>Title: Pulmonary and muscular septic metastases in hemodialysed patient using buttonhole technique - case presentation</p> <p>Lavinia-Oltita Bratescu, Nephrology and Dialysis Medical Centre, Romania</p>
PNC03	<p>Title: Assessment of follow up & outcomes of patients with AKI requiring renal replacement therapy in the ICU</p> <p>Robert Hafes, Glasgow University, UK</p>
PNC04	<p>Title: Investigation of protein consumption in hemodialysis patients</p> <p>Zehra Margot Celik, Marmara University Faculty of Health Sciences, Turkey</p>
17:20 - 17:50	<p>Title: Renal involvement in systemic diseases in children: Contribution of cardiovascular comorbidity</p> <p>M Hoshayarikhani , Belarus State Medical University, Belarus</p>
17:50-18:20	<p>Title: Indoleamine 2,3-dioxygenase decreases humoral alloimmunity in primary human peripheral blood mononuclear cells by pathways different than those implicated in its effect on T-cells</p> <p>Maria Sounidaki, University of Thessaly, Greece</p>
Panel Discussion	
Award Ceremony	
This program is tentative and it may be subjected to modifications	
Session Introduction	