

## **The 8th Chronic Kidney Disease Frontier Meeting CKD Frontier Award Winners**

**O1-01 A Multicenter Study of the Predictive Value of Crescents in IgA Nephropathy**  
**Ritsuko Katafuchi**  
Kidney Unit, National Fukuoka Higashi Medical Center, Japan

**O1-04 Validation study of oxford classification of IgA nephropathy: the significance of maximal glomerular diameter (MaxGD)**  
**Hiroshi Kataoka**  
Department of Medicine, Kidney Center, Tokyo Women's Medical University, Japan / Clinical Research Division for Polycystic Kidney Disease, Department of Medicine, Kidney Center, Tokyo Women's Medical University, Japan

**O2-01 Low Red Blood Cell Indices and Serum Ferritin Levels as a Risk Factor of Cardiovascular Disease and All-Cause Mortality**  
**Satoshi Yamaguchi**  
Nephrology, Osaka Univ Graduate School of Medicine, Japan

**O2-05 Clinical impact of serum indoxyl sulfate measured by new enzyme method in patients with chronic kidney disease**  
**Yoshinari Yasuda**  
Department of Nephrology, Internal Medicine, Nagoya University Graduate School of Medicine

**O3-01 AMPK activation bypassing AMP sensing mechanism is a novel therapeutic strategy for chronic kidney disease**  
**Hiroaki Kikuchi**  
Department of Nephrology, Tokyo Medical and Dental University, Japan

**O3-04 Evaluation of Glomerular Hemodynamic Function by Empagliflozin in Diabetic Mice using In vivo Imaging**  
**Kengo Kidokoro**  
Department of Nephrology and Hypertension, Kawasaki Medical School, Japan

**O4-02 Whole-kidney three-dimensional analysis (CUBIC-kidney) reveals abnormal renal sympathetic nerves after ischemia-reperfusion injury**  
**Sho Hasegawa**  
Division of Nephrology and Endocrinology, The University of Tokyo, Japan

**O4-03 Elucidation of the mechanism of kidney-gut crosstalk via the D-amino acid derived from microbiota**  
**Yusuke Nakade**  
Department of Nephrology and Laboratory Medicine, Kanazawa University, Japan