The 7th Chronic Kidney Disease Frontier Meeting in Nagoya, Japan

- PROGRAM -

final

February 10, 2018

Venue: The Castle Plaza hotel, 4F "Houou", Nagoya, Japan

10:00-10:05 Opening Remarks
Shoichi Maruyama (Nagoya University)

General Session I (Oral sessions: 15min including Q&A)

10:05-10:50 Chair: Takaaki Abe (Tohoku University)

Hirokazu Okada (Saitama Medical University)

Presentation 1 "Selective guanylate cyclase C agonist Linaclotide ameliorates uremic toxin levels and restores renal dysfunction via gut microbiota remodeling in adenine-induced renal failure mouse" (Fumika Nanto: Tohoku University)

Presentation 2 "Reduction of uremic toxins by SGLT1-selective inhibitor is associated with alteration of gut microbiota in adenine-induced CKD mouse" (Hsin-Jung Ho: Tohoku University)

<u>Presentation 3</u> "Whole-genome sequencing revealed novel CFHR hybrid-gene in a familial case of C3 glomerulopathy" (Yuka Sugawara: The University of Tokyo)

10:50-11:20 Chair: Kunihiro Yamagata, (University of Tsukuba)
Masafumi Fukagawa (Tokai University)

<u>Presentation 4</u> "The function of MafB for the maintenance of podocytes" (Toshiaki Usui: University of Tsukuba)

Presentation 5 "Impact of high mortality after dialysis initiation in patients with end-stage kidney disease caused by hypertensive nephrosclerosis ~From the AICOPP~"

(Daijo Inaguma: Fujita Health University)

11:20-12:00Chair: Shunya Ucnida (Teikyo University) Yuusuke Tsukamoto (Itabashi Chuo Medical Center) Presentation 6 "Baseline characteristics in KNOW-CKD cohort and follow-up plan over next 5 years" (Tae-Hyun Yoo: Severance Hospital, Seoul, Korea) "Current situation of Renal Replacement Therapy in Myanmar, a developing country" Presentation 7 (Khin Maung Maung Than: Defence Services Medical Academy, Yangon, Myanmar) 12:00-12:55Lunch Time (& group photo shooting) General Session II (Poster sessions: 12min including Q&A) 12:55-13:43< Session II-A> Chair: Kentaro Kohagura (University of the Ryukyus) Naotake Tsuboi (Nagoya University) Poster (1) "Expression of Cathepsin L and its Intrinsic Inhibitors in Glomeruli of Rats with Puromycin Aminonucleoside (PAN) Nephrosis' (Ayano Kubo: Juntendo University) "An association of renal arteriolopathy with combination of hypertriglyceridemia and Poster (2) increased serum complement component 3 in chronic kidney disease " (Chisato Fukuhara: University of the Ryukyus) "Seasonal proteinuria changes in IgA nephropathy patients after proteinuria remission" Poster (3) (Koji Inagaki: Nagoya University) "Analysis of factors regarding life prognosis at the time of dialysis initiation Poster (4) among late-stage elderly patients starting hemodialysis ' (Atsushi Ono: Saitama Medical University) <Session II-B> Chair: Takashi Wada (Kanazawa University) Yoshio Terada (Kochi University) Poster (1) "Mesangial cell-derived humoral factors may inhibit normal cellular response against ER stress and induce apoptosis in podocytes" (Daisuke Fujimoto: Kumamoto University) "Evaluation of the glomerular hemodynamics alterations by SGLT2 inhibitor Empagliflozin Poster (2) in diabetic mice using in vivo imaging " (Kengo Kidokoro: Kawasaki Medical School) "Clinical impact of anti-erythropoietin receptor antibodies in patients Poster (3) with anti-neutrophil cytoplasmic antibody-associated vasculitis " (Tran Thi Thu Trang: Kanazawa University) "Epidemiological study on the AKI-CKD communication: Poster (4) a single-center retrospective database analysis " (Taro Horino: Kochi University)

Special Asian Report: (Oral sessions: 20min including Q&A)

Asian CKD Symposium 1: (20min including Q&A)

14:00 – 15:00 Chair: Kunitoshi Iseki (Tomishiro Central Hospital)

Yukio Yuzawa (Fujita Health University)

Commentator: Tae-Hyun Yoo (Severance Hospital, Korea)

Presentation (1) "Renal outcome: surrogate endpoint"

(Masaomi Nangaku: The University of Tokyo)

Presentation (2) "Indoxyl sulfate, AST-120, and the kidney"

(Ran-hui Cha: National Medical Center, Seoul, Korea)

Presentation (3) "The Prevalence, Progression Risk Factor of CKD in CHINA"

(Sui Zhun: People's Hospital of Peking University)

Asian CKD Symposium 2: (15-20min including Q&A)

15:00-16:10 Chair: Hirofumi Makino(Okayama University)

Hitoshi Yokoyama (Kanazawa Medical University)

Presentation (1) "Japan Renal Biopsy Registry (J-RBR): Present and Next 10 years"

(Hitoshi Sugiyama: Okayama University)

Presentation (2) "Japan kidney disease registry / Japan renal biopsy registry (J-KDR / J-RBR)

- Past and future -"

(Shoichi Maruyama: Nagoya University)

<u>Presentation (3)</u> "Distribution of glomerular diseases in Taiwan:

preliminary report of National Renal Biopsy Registry"

(Chi-Chih Hung: Kaohsiung Medical University Hospital, Taiwan)

Presentation (4) "Renal Biopsy Registry: Malaysian Experience"

(Rosnawati Yahya: Kuala Lumpur Hospital)

Special Invited Lecture1: (30min including Q&A)

16:25-16:55 Chair: Naoki Kashihara (Kawasaki Medical School)

"Proteomics of kidney biopsy tissues for understanding of pathophysiology"

(Tadashi Yamamoto, Niigata University)

Special Invited Lecture2: (30min including Q&A)

16:55-17:25 Chair: Shoichi Maruyama (Nagoya University)

"What is the optimal blood pressure level in CKD?"

(Csaba Pal Kovesdy, University of Tennessee Health Science Center, USA)

17:25—17:30 Closing Remarks

Seiichi Matsuo (Nagoya University)

17:30-17:35 Acknowledgement

Shunichi Saito (Sumitomo Dainippon Pharma)

M.C.: Yoshinari Yasuda (Nagoya University)



<Meeting Venue Information>

Hotel Castle Plaza

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* in front of underground passage - exit No. 11.