Accommodation grant

Dr. Ogata Hiroko (Department of pathology, Tohoku University Graduate School of Medicine, Japan)
Renal injuries in Primary Aldosteronism patients are different from Essential Hypertension ~Morphometrical analysis of their kidneys and adrenal glands~

Dr. Suzuki Susumu (Department of Molecular Endocrinology, Tohoku University Graduate School of Medicine, Japan)
Carbohydrate response element binding protein, ChREBP, causes renal tubular damage in diabetic kidney

Dr. Shirai Hidekazu (Division of Clinical Pharmacology and Therapeutics, Tohoku University Graduate School of Pharmaceutical Sciences & Faculty of Pharmaceutical Sciences, Japan)
Effect of Aldosterone on Adiposity -The Role Glucose Absorption in the Small Intestine-

Dr. Yamakoshi Seiko (Department of Internal Medicine and Rehabilitation Science, Tohoku University Graduate School of Medicine, Japan)
High Salt Intake-increased (Pro)renin receptor Expression is Exaggerated in the Kidney of Dahl Salt-Sensitive Rats

Dr. Kaneko Hiroki (Department of Endocrinology and Metabolism, National Hospital Organization Kyoto Medical Center, Kyoto, Japan)
Seated Saline Infusion Test in Predicting Subtype Diagnosis of Primary Aldosteronism

Dr. Xu Lusi (Department of Internal Medicine and Rehabilitation Science, Tohoku University Graduate School of Medicine, Sendai, Japan)
Impacts of High-Fructose Diet in Blood Pressure, Renal Damages and Renin-Angiotensin System in Dahl Salt-Sensitive and Salt-Resistant Rats

Dr. Sato Satsuki (Grad. Sch. Environmental Studies, Tohoku Univ, Japan)
Development of a novel Janus particle-based immunoassay for screening of primary aldosteronism

Dr. Tsuyuguchi Keita (Kanazawa University, Japan)
Prediction Models for Diagnosis of Primary Aldosteronism Subtype using Artificial Intelligence
Asian Scientists travel grant

Dr. Huang Wei-Chieh (Taipei Veterans General Hospital, Taiwan)
Composite cardiovascular outcomes in patients with primary aldosteronism having medical versus surgical treatment: a meta-analysis

Dr. Peng Kang-Yung (Department of Internal Medicine, National Taiwan University Hospital, Taiwan)
Inhibition of Wnt/β-catenin signaling ameliorates aldosterone induced renal fibrosis

Dr. Chen Ying-Ying (Division of Nephrology, Department of Internal Medicine, MacKay Memorial Hospital, Taipei, Taiwan)
Adrenalectomy improves the long-term risk of End-Stage Renal Disease and Mortality of Primary Aldosteronism

Dr. Chen Zheng-Wei (Department of Internal Medicine, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan)
Reversal of arterial stiffness in Medically and Surgically treated primary aldosteronism

Dr. Pan Chien-Ting (Department of Internal Medicine, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan)
Increased left ventricular hypertrophy in primary aldosteronism and regression after adrenalectomy: a single-center prospective cohort study

Dr. Lim Jung-Soo (Department of Internal Medicine, Institute of Evidence Based Medicine, Yonsei University Wonju College of Medicine, Korea)
Serum calcium level can be useful to identify primary aldosteronism caused by aldosterone-producing adenoma

Dr. Kumar Sanjay (Faculty of Medicine, Chaudhary Charan Singh University, India)
Hypertension, Obesity, Diabetes, and Heart Failure-free Survival: The Cardiovascular Disease Lifetime Risk Pooling Project in New Delhi, India

Dr. Lee Bo-Ching (Department of Medical Imaging, National Taiwan University Hospital, Taiwan)
Aldosterone coupling FGF-23 production and cleavage in aldosteronism

Dr. Lin Yu-Feng (Division of Nephrology, Department of Internal Medicine, National Taiwan University Hospital, Taipei, Taiwan)
Atrial fibrillation as a proxy for Complete Clinical Success in Patients with Surgically Treated Primary Aldosteronism
**Young Investigator Award**

*Dr. Ogata Hiroko* (Department of pathology, Tohoku University Graduate School of Medicine, Japan)

Renal injuries in Primary Aldosteronism patients are different from Essential Hypertension
~Morphometrical analysis of their kidneys and adrenal glands~

**Gordon Williams Award**

*Dr. Yamashita Kaoru* (Department of Endocrinology and Hypertension, Tokyo Women's Medical University, Japan)

A novel mechanism for aldosterone production through beta 3 adrenergic receptor (b3-AR) in heart failure

**John Funder Award**

*Dr. Nakai Kazuki* (Endocrinology and Diabetes Centre, Yokohama Rosai Hospital / Division of Nephrology and Endocrinology, The University of Tokyo Hospital, Japan)

Aldosterone Values in the Tributary Veins of Unresected Adrenal Gland Have Influences on Primary Aldosteronism Surgical Outcomes

**Excellent Young Investigator Award**

*Dr. Ayuzawa Nobuhiro* (Research Center for Advanced Science and Technology, The University of Tokyo, Japan)

Two different mechanism of pendrin regulation by mineralocorticoid receptor in distal nephron