Announcement of the 2013 JCS Meeting Activities (2)
Hiroaki Shimokawa, MD, PhD

Dear Colleagues,

As the Editor-in-Chief of the Circulation Journal, the official journal of the Japanese Circulation Society (JCS), I am pleased to further report the JCS 2013 Meeting Activities.

**JCS 2013 Activities**

The JCS 2013 Annual Meeting has been held during March 15–17 in Yokohama, Japan. The following winners of the Young Investigator’s Award (YIA), the YIA for International Students and the Co-medical Award have been selected and were awarded during the Meeting. These awards should promote their careers.

1. **Young Investigator’s Award (30th)**
   **[First Place]**
   Hidetaka Kioka, MD  
   (Department of Cardiovascular Medicine, Osaka University Graduate School of Medicine)  
   “G0/G1 Switch Gene 2 Promotes Mitochondrial ATP Production and Protects Cardiomyocytes from the Energy Crisis under Hypoxia”

   **[Second Place]**
   Yuichi Tamura, MD, PhD  
   (Department of Cardiology, Keio University School of Medicine)  
   “Neural Crest-Derived Resident Cardiac Cells Contribute to the Restoration of Adrenergic Function of Transplanted Heart in Rodent”

   Yuichiro Arima, MD  
   (Department of Physiological Chemistry and Metabolism, Graduate School of Medicine, The University of Tokyo)  
   “Preotic Neural Crest Cells Contribute to Coronary Artery Smooth Muscle Involving Endothelin Signaling”
Seitaro Nomura, MD  
(Department of Cardiovascular Medicine, Chiba University Graduate School of Medicine)  
“Oct4 Redirection by Wnt Signaling Regulates Cardiac Mesoderm Specification”

Eiji Horio, MD  
(Department of Cardiovascular Medicine, Graduate School of Medical Science, Kumamoto University)  
“A Critical Role for the Vascular Endothelial Cell-Derived Angiopoietin-Like Protein ANGPTL2 in Endothelial Dysfunction and Atherosclerosis”

2. Young Investigator’s Award for International Students (11th)  
[First Place]  
Alia Ellawindy, MBBCh, Master Degree of Medical Genetics (Egypt)  
(Department of Cardiovascular Medicine, Tohoku University Graduate School of Medicine)  
“Spontaneous Development of Arrhythmogenic Right Ventricular Cardiomyopathy in Mice Overexpressing Dominant-Negative Rho-Kinase in Cardiovascular System”

[Second Place]  
Jack Hung-Wen Wang, BSc MBBS (Hon I) (Australia)  
(Department of Cardiovascular Medicine, Graduate School of Medicine, The University of Tokyo)  
“The Omega-3 Fatty Acid, Eicosapentaenoic Acid, Attenuates Abdominal Aortic Aneurysm Formation via Suppression of Matrix Destruction”

Chang-ning Hao, MD (China)  
(Department of Cardiology, Nagoya University Graduate School of Medicine)  
“Therapeutic Angiogenesis by Cell Transplantation – A Comparative Study of Adipose Derived Regenerative Cells Versus Bone Marrow Mononuclear Cells –”
Haiying Jiang, PhD (China)
(Department of Community Healthcare & Geriatrics, Nagoya University Graduate School of Medicine)
“Mechanisms Underlying the Impairment of Ischemia-Induced Nevascularization in Cathepsin K-Deficient Mice – Impact on Noich1 Activation –”

3. Co-medical Award (3rd)
[First Place]
Koji Sakurada
(Department of Rehabilitation, The Cardiovascular Institute)
“Correlation Between Geriatric Nutritional Risk Index (GNRI) and Prognostic in Patients With Heart Failure”

[Second Place]
Yuuki Tanaka
(Department of Medical Technology, Tokushima Prefectural Central Hospital)
“The Nutritional Index ‘CONUT’ as Predictor of Prognosis in Heart Failure Patients”

Masashi Takahashi
(Department of Diagnostic Radiology, Hiroshima Prefectural Hospital)
“Assessment of FFRct and Blood-Flow Analysis Using Fluid-Analysis Software”

[Encouragement Award for Health Care Professionals]
Mami Miyazono Shinohara, RN, PhD
(Department of Health Sciences, Graduate School of Medical Sciences, Kyushu University)
“Relationship Between Quality of Life and Other Variables Among Implantable Cardioverter-Defibrillator Patients”
Takeshi Inaba  
*(Division of Physiological Diagnosis, Department of Clinical Laboratory, Tsukuba University Hospital)*  
“Examination of the Three Direction Magnetocardiogram Patterns of Ventricular Premature Complexes”

Yasunori Tsuboi  
*(Division of Rehabilitation Medicine, Kobe University Graduate School of Medicine)*  
“Utility of Cardiopulmonary Exercise Testing for Assessing Exercise Capacity After Adding Bosentan in Patients With Pulmonary Arterial Hypertension”

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