



## 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 (30<sup>th</sup>)

##### *[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 (11<sup>th</sup>)

### **[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 Neovascularization in Cathepsin K-Deficient Mice – Impact on Noich1 Activation –”



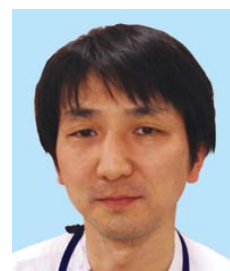
### 3. Co-medical Award (3<sup>rd</sup>)

#### *[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 FFR<sub>CT</sub> 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”



Hiroaki Shimokawa, MD, PhD

Editor-in-Chief

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