



**MOVD  
2009**

10th International Symposium  
on Mechanisms of Vasodilatation

# Young Investigator's Award

## First Prize Winner

**YIA-3 VEGF-induced Endothelial Cell Migration is Modulated by Oxidative Modification of the Serca Cysteine-674 Reactive Thiol**

**Alicia Marie Evangelista**

*Vascular Biology, Boston University, USA*

## Winners

**YIA-1 Endothelial Nitric Oxide Synthase Regulation in Pressure Overload-Induced Hypertrophy in Ovariectomized Rats**

**Md. Shenuarin Bhuiyan and Kohji Fukunaga**

*Department of Pharmacology, Tohoku University Graduate School of Pharmaceutical Sciences, Japan*

- YIA-2 Evidence for Rho-Kinase Activation in Patients with Pulmonary Arterial Hypertention**  
**Zhulanqiqige Doe**  
*Department of Cardiovascular Medicine, Tohoku University Graduate School of Medicine, Japan*
- YIA-4 Hydrogen Peroxide Potentiates the EDHF Phenomenon by Promotin Endothelial Calcium Mobilization**  
**Yiwen Li**  
*Wales Heart Research Institute, Cardiff University, UK*
- YIA-5 Absence of Lipocalin-2 Prevents Endothelium-Dependent Contractions Induced by Aging and High Fat Diet Feeding in Mice**  
**Jacky Tsz Chiu Liu**  
*Department of Pharmacology and Pharmacy, The University of Hong Kong, Hong Kong, China*