

Poster Presentation 11 September 22 18:00-19:00 Room 4 (Reception Hall 1)
Ischemic Cardiovascular Disease

Chairperson : Eiki Takimoto (Department of Cardiovascular Medicine, Graduate School of Medicine, The University of Tokyo)

P11-1 Prevalence of risk factors for CVD among children and adolescents of Asian Indian origin

Partha Sarathi Datta (Department of Anthropology, Visva-Bharati, Santiniketan, India.)

P11-2 Akt1-mediated muscle growth promotes blood flow recovery by enhancing HO-1 in neighboring cells

Yasuhiro Izumiya (Osaka City University)

P11-3 Iron Metabolism in a Mouse Model of Hind Limb Ischemia

Keisuke Okuno (Cardiovascular Division, Department of Internal Medicine, Hyogo College of Medicine)

P11-4 AIM Depletion Suppressed Cardiac Rupture without Affecting Hemodynamics after MI in Mice

Shohei Ishikawa (Department of Cardiorenal and Cerebrovascular Medicine, Faculty of Medicine, Kagawa University)

P11-5 MURC/Cavin-4 deficiency improves cardiac ischemia-reperfusion injury

Yumika Tsuji (Department of Cardiovascular Medicine, Kyoto Prefectural University of Medicine)

P11-6 Lack of Sirt7 attenuates myocardial ischemia-reperfusion injury by modulating NRF2 activity

Satoshi Araki (Department of Cardiovascular Medicine, Faculty of Life Sciences, Kumamoto University)

P11-7 5-Aminolevulinic Acid Combined with Ferrous Iron Ameliorates Cardiac Ischemia/Reperfusion Injury.

Yu Oimatsu (Kumamoto University)

P11-8 Human iPSC-derived cardiac tissue transplantation to a rat unloaded ischemic heart model

Daisuke Heima (Department of Cardiovascular Surgery, Graduate school of Medicine, Kyoto University, Kyoto, Japan / Department of Cell Growth and Differentiation, Center for IPS Cell Research and Application (CiRA), Kyoto university, Kyoto, Japan)