

Poster Presentation 13 September 22 18:00-19:00 Room 4 (Reception Hall 1)
Metabolic Syndrome

Chairperson : Satoaki Matoba (Department of Cardiovascular Medicine, Graduate School of Medical Science, Kyoto Prefectural University of Medicine)

P13-1 Natriuretic Peptide Induces Adipose Tissue Browning and Thermogenesis in Diet Induced Obese Mice

Haruka Kimura (The Jikei University School of Medicine Division of Cardiology)

P13-2 Brown adipose tissue dysfunction is involved in the pathologies in failing heart

Yohko Yoshida (Niigata University)

P13-3 Psychological stress accelerates HFD-induced insulin resistance by enhancing NE activity in eWAT

Shinichiro Motoyama (Kyoto Prefectural University of Medicine)

P13-4 Adrenomedullin plays a compensatory role in obesity-related hypertension

Kosai Cho (Department of Primary Care and Emergency Medicine, Kyoto University Graduate School of Medicine)

P13-5 Maternal high-fat diet impairs insulin sensitivity by enhancing NLRP3 inflammasome activation

Naotoshi Wada (Kyoto Prefectural Univ of Med)

P13-6 Loss of periostin ameliorates adipose tissue inflammation and fibrosis in vivo

Takahiro Horie (Department of Cardiovascular Medicine, Kyoto University Hospital)

P13-7 Effects of Tofogliflozin on Cardiac Hypertrophy in Metabolic Model Rats

Tomonari Kimura (Department of Cardiovascular Medicine, Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Science, Okayama, Japan.)

P13-8 Insufficient neonatal ketogenesis triggers the susceptible trait for hepatic steatosis

Yuichiro Arima (Department of Cardiovascular Medicine, Kumamoto University)