Poster Presentation 04  September 22  18:00-19:00  Room 4 (Reception Hall 1)
Atherosclerosis/Thromboembolism
Chairperson: Koji Ohashi  (Nagoya University Graduate School of Medicine)

P04-1  Comprehensive analysis of HIF-1α target genes in macrophage adaptation to the microenvironment
Takayuki Isagawa  (Department of Cardiovascular Medicine, Nagasaki University Graduate School of Biomedical Sciences)

P04-2  Telomerase Deficiency Prevents Vascular Smooth Muscle Cell Proliferation and Neointima Formation
Jun Aono  (Department of Cardiology, Pulmonology, Hypertension, and Nephrology, Ehime University Graduate School of Medicine)

P04-3  Glucocorticoid decreases uptake of Ac-LDL through suppression of JAK-STAT pathway in macrophages
Ryota Hashimoto  (Department of Physiology, Juntendo University Faculty of Medicine)

P04-4  Direct interaction between adiponectin and oxidized LDL limits their action each other
Akemi Kakino  (Department of Physiology, Shinshu University School of Medicine)

P04-5  DPP-4 inhibitors protect HUVECs from hypoxia-induced apoptosis and vascular barrier impairment
Masanori Hirose  (Department of Cardiovascular Medicine, Chiba University Graduate School of Medicine)

P04-6  Pericyte-specific deletion of Ninjurin1 induces abnormal vasa vasorum and intimal hyperplasia.
Kiwamu Horiuchi  (Department of Cardiovascular Regeneration and Innovation, Asahikawa medical university)

P04-7  Metabolic Stress Evokes Mitochondrial Dysfunction and Vascular Senescence via Mitochondrial Fission
Yoshihiro Uchikado  (Cardiovascular Medicine and Hypertension, Graduate School of Medicine, Kagoshima University)

P04-8  Angiotensin Receptor Neprilysin Inhibitor Preserved Cardiac Function in Atherosclerotic Mouse
Yasunori Suematsu  (Fukuoka University)