Poster Presentation 08  September 22  18:00-19:00  Room 4 (Reception Hall 1)
Drug Discovery/Translational Research
Chairperson: Hironori Nakagami (Department of Health Development and Medicine, Osaka University Graduate School of Medicine)

P08-1 Development of PCSK9 epitope vaccine for dyslipidemia in mice
Hironori Nakagami (Osaka University)

P08-2 Algorithmic Auto-Recreation System of hiPSC-CMs Simulation and Prediction of Drug Testing
Hirohiko Kohjitani (Department of Cardiovascular Medicine, Kyoto University Hospital)

P08-3 Development of a new high-throughput screening assay for the discovery of novel heart failure drugs
Hikaru Moki (Division of Molecular Medicine, School of Pharmaceutical Sciences, University of Shizuoka, Shizuoka, Japan)

P08-4 A bacteria-derived ACE2-like enzyme suppresses cardiac remodeling and dysfunction in mice.
Takafumi Minato (Akita University Graduate School of Medicine)

P08-5 The effect of mTORC1 inhibition on necroptotic signaling-mediated suppression of autophagic flux
Koki Abe (Sapporo Medical University, Department of Cardiovascular, Renal and Metabolic Medicine)

P08-6 Silencing of microRNA-34a ameliorates aortic valve calcification via Notch1-Runx2 signaling
Taku Toshima (Yamagata University School of Medicine)

P08-7 A Novel Target Molecule of Nobiletin possess a Therapeutic Potency for Heart Failure in Mice
Yoichi Sunagawa (School of Pharmaceutical Sciences, University of Shizuoka / Clinical Research Institute, Kyoto Medical Center / Shizuoka General Hospital)

P08-8 Heparin mobilizes human multipotent mesoangioblasts from the heart during cardiac catheterization
Yoshihiro Hata (Department of Medicine II, Kansai Medical University)