생화학분자생물학회 설악위원회 추계 심포지엄

Organized by
Department of Physiology, College of Medicine
National Research Laboratory for Mitochondrial Signaling
NLRL for Innovative Cardivascular Engineering, BMRC
Cardiovascular and Metabolic Disease Center, Inje University

Date : September 18~19, 2014

Venue: 12th Floor Seaside, Badamaru building, Suyeong-Gu, Busan

Sept. 18(Thu)

Session 1

1:30PM-2:00PM 정상전

-"Detection of native proteins in live cells by iFIT"

2:00PM-2:30PM 정진응

-"Human lactoferrin protects human adipose-derived mesenchymal stem cells from hydrogen peroxide-induced oxidative stress"

2:30PM-3:00PM 이종은

-"TBD"

3:00PM-3:30PM 한진

-"Mitochondrial calcium regulation as a therapeutic strategy in heart failure"

Session 2

4:00PM-4:30PM 김나리

-"Effect of stress hormone on the heart"

4:30PM-5:00PM 박병철

-"Rapid Bacterial Detection and Comparative Proteomic Analysis by Mass Spectrometry"

5:00PM-5:30PM 오구택

-"Retnla, a new atheroprotective adipokine, modulates cholesterol homeostasis in hyperlipidemic mice"

5:30PM-6:00PM 박성구

-"Role of the HAX1 in the cell survival"

Sept. 19(Fri)

Session 3

9:00AM-9:30AM 조사연

-"TBD"

9:30AM-10:00AM 박희세

-"Notch1 modulates oxidative stress induced cell death through suppression of apoptosis signal-regulating kinase 1"

10:00AM-10:30AM 전경희

-"Nuclear Translocation of CD44 Intracellular Domain Support Breast Tumorigenesis by Activation of Stemness Factors"

10:30AM-11:00AM 김장성

-"Regulation of drug resistance by tumor microenvironment : role of astrocytes in the brain metastasis"

11:00AM-11:30AM 김정훈

-"Novel putative methyltransferase, Smyd4 regulates the stability of p53"



