KBRI·POSTECH SYMPOSIUM
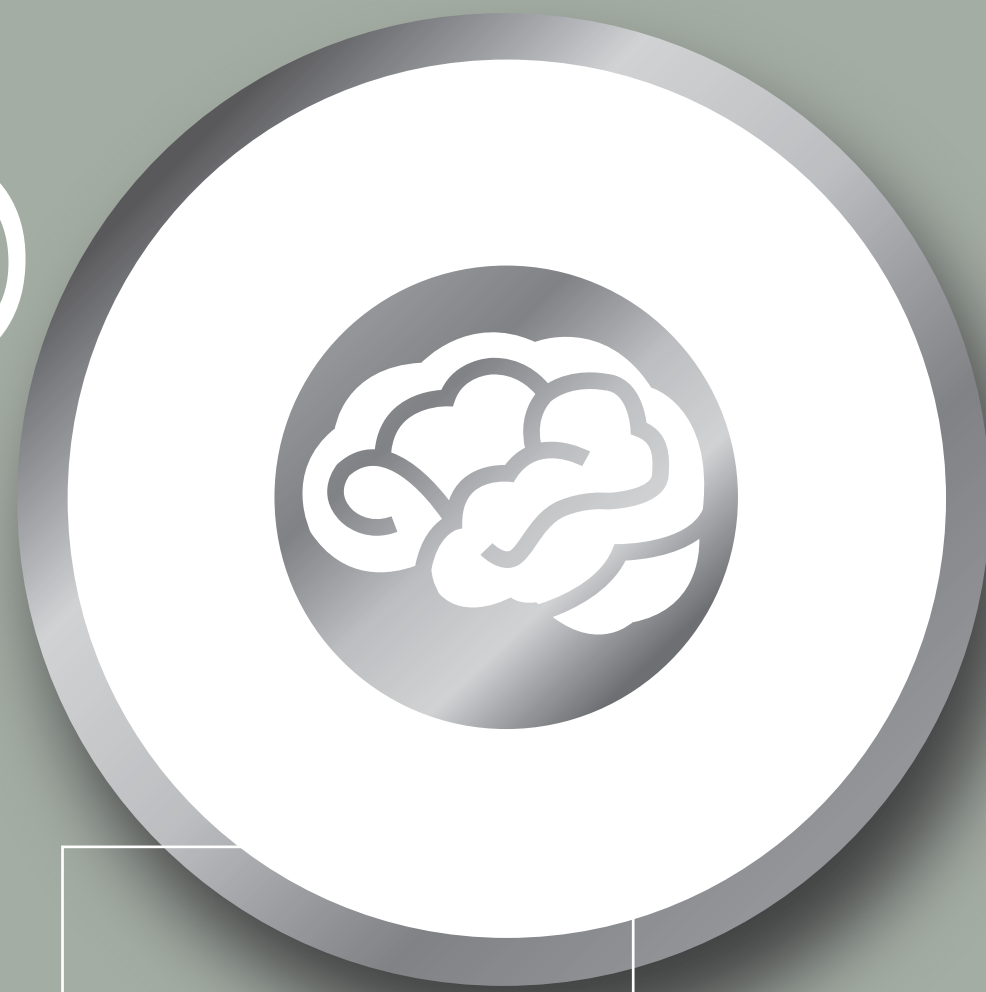
Chair : Hyungju Park (KBRI) *Session 1*

Satoshi Kojima (KBRI)
Vocal learning in songbirds: an unique model system for studying speech learning and basal ganglia functions.

Seung-Jae V. Lee (POSTECH)
Regulation of aging by sensory neurons in C. elegans

Cheol-Sang Hwang (POSTECH)
The Beginning Determines the End: The N-End Rule Proteolytic System

Session 2
Chair : Joung Hun Kim (POSTECH)

Kipom Kim (KBRI)
Single molecule study of synaptic membrane-fusion machinery using single molecule force spectroscopy

Nam Ki Lee (POSTECH)
The molecular mechanism of the toxicity of alpha-Synuclein oligomers in Parkinson's disease

Jinseop S. Kim (KBRI)
Neuronal diversity in structure and function: anatomical and physiological classification of retinal ganglion cells in the mouse

Jae-Joon Kim (POSTECH)
Reconfigurable Spiking Neural Network Chip Design

2016 8 / 31 오후 1시
한국뇌연구원 대강당

KBRI 한국뇌연구원 | POSTECH 뇌연구센터