

제11회 뇌신경발생분과 하계 학술대회 프로그램

2019. 6. 13 (목)

13:30-13:50 Registration

13:50-14:00 **OPENING REMARKS: 김재상 교수님 (이화여대)**

SESSION 1

14:00-14:25 Applications of Human Pluripotent Stem Cell-derived Neurons for the Developmental Study and the Disease Modeling **오요한** 한양대학교

14:25-14:50 Intrinsic Regulation of Axon Regeneration **김경원** 한림대학교

14:50-15:15 Molecular Basis of Obsessive-Compulsive Disorder **송민석** 영남대학교

15:15-15:40 Deciphering the Neural Epitranscriptome Using Mouse and Human Brain Organoid Models **윤기준** KAIST

15:40-16:00 **COFFEE BREAK**

FLASHTALKS & POSTER SESSION

좌장: 박수철 숙명여대

16:00-16:30 FLASHTALKS

16:30-18:30 **POSTER SESSION**

18:30-20:00 **DINNER**

PLENARY LECTURE

좌장: 김재상 이화여대

20:00-21:00 TBA

Greg Suh
KAIST

2019. 6. 14 (금)

SESSION 2

09:00-09:20 TBA **최승혁** 한림대학교

09:20-09:40 Investigation of the roles of Vax1 protein in development of mouse visual system **민광욱** KAIST

09:40-10:00 Early Correction of NMDAR Function Improves Autistic-like Social Behaviors in Adult Shank2^{-/-} Mice **정창욱** KIST

10:00-10:20 Function of TFEB as a Mediator of Wnt signaling **김소영**
서울시립대학교

10:20-10:40 **COFFEE BREAK**

SESSION 3

10:40-10:50 Induction of neural and astrocyte differentiation by cycling-dependent kinase inhibitors in the neural stem cell **이원영** KBRI

10:50-11:00 Erk-dependent phosphorylation regulates NeuroD1 activity **Narayan** 아주대학교

11:00-11:10 Developmental Mechanisms of Sebaceous Nevus Syndrome Caused by Dysregulation of RAS/MAPK Pathway **김예은** POSTECH

11:10-11:20 TBA **신미람**
숙명여자대학교

11:20-12:40 **포스터 수상 & CLOSING REMARKS: 김재상 교수님**