

시간	연제	연자
<b>2019년 1월 17일 (목)</b>		<b>사회 김성현 (경희대)</b>
13:00~14:00	<b>접수</b>	
13:50~14:00	<b>개회식</b>	
Session I: 신경회로(네트워크) 및 신경계 질환 좌장: 서해영(아주대)		
14:00~14:30	Specific dopamine receptor in accumbal cholinergic interneurons controls susceptibility to cocaine craving	김정훈 (POSTECH)
14:30~15:00	Identification of Alzheimer's disease-associative factors through functional genomics analysis of Korean genomic database	조경상 (건국대)
15:00~15:30	Brain FoxO1 Regulates Energy Homeostasis & Psychiatric Behaviors	김기우 (연세대)
15:30~15:50	<b>Coffee Break</b>	
Session II: 연구소 소개 좌장: 이건호 (조선대)		
15:50~16:10	Toxicology meets dynamic epigenomics	김정웅 (한국 엑스포출 연구단)
16:10~16:30	Introduction to Tumor Heterogeneity and Network Research Center	이병현 (경북대 중앙 이형성 MRC)
16:30~16:40	<b>Coffee Break</b>	
Session III: 노인성 질환 중개연구 좌장: 이현식 (경북대)		
16:40~17:10	ITGBL1 modulates integrin activity to promote cartilage formation and protect against arthritis	박태주 (UNIST)
17:10~17:40	Roles of reactive astrocytes in AD pathology and therapeutic strategies	송미숙 (단국대)
17:40~18:10	House dust mite-induced atopic dermatitis: pharmacological and immunological approach	김상현 (경북대)
18:10~19:00	<b>Dinner</b>	
19:00~19:40	<b>Poster Session</b>	
Session IV (신인회원)J 좌장: 박인철 (한국원자력의학원)		
19:40~20:00	Two-photon Bio-imaging of Disease Biomarkers	김도경 (경희대)
20:00~20:20	Mechanical force activates integrin	김충호 (고려대)
20:20~20:40	Role of tumour-vasculature development via endothelial-to-mesenchymal transition in radiotherapy	이윤진 (한국원자력의학원)
20:40~21:00	Actin Is Crucial for All Kinetically Distinguishable Forms of Endocytosis at Synapses	이성훈 (중앙대)
21:00~	<b>Happy Hour</b>	
<b>2019년 1월 18일 (금)</b>		<b>사회 서영진 (중앙대)</b>
Session V (젊은 과학자) 좌장: 이용석(서울대)		
09:00~09:15	Genetic and somatic engineering-based models of small cell lung cancer development	김동욱 (KRIBB)
09:15~09:30	A Targeted Approach toward APC-Mutated Colon Cancer	김상범 (연세대)
09:30~09:45	Exploration of the sex bias of ASD: CHD8 mutation studies in mouse.	정화진 (IBS)
09:45~10:10	<b>Coffee Break</b>	
Session VI (신인회원)K 좌장: 조성진(충북대)		
10:10~10:30	Studying macromolecular complexes by cryo-EM	노성훈 (서울대)
10:30~10:50	Genetic engineering in mice using CRISPR-Cas systems	성영훈 (아산병원)
10:50~11:10	Chromatin targeting of cancer metastasis	노재석 (연세대)
11:10~11:30	Transcriptomic and Epigenomic Regulation of Human Macrophages by Interferon-gamma	강규호 (충북대)
11:30~11:50	Novel roles of neuronal mitochondria and ER for synaptic function and development through regulation of Ca <sup>2+</sup> homeostasis	권석규 (KIST)
11:50~12:00	<b>폐회식</b>	