

Special Topics in Neuroscience (Fall 2018)

神經科學特論

Date	Topics	Lecturer	Student
9/12	Introduction	楊尚訓	
9/19	Neuroinflammation	郭余民	
9/26	Aging and age-related diseases	蕭雅心	
10/3	Microbiota in neuroscience	吳偉立	
10/10	National Holiday	-----	
10/17	Synaptic plasticity in hippocampus	許桂森	
10/24	Synaptic plasticity in amygdala	簡伯武	
10/31	The vital center and modulatory function of brain stem	張雅雯	
11/7	The mechanism of motivation	陳珮君	
11/14	fMRI of emotions and meditations	黃阿敏	
11/21	Axonal transport, autophagy and neurodegeneration	何盧勳	
11/28	Alzheimer's disease	蔡坤哲	
12/5	Molecular mechanisms of neuronal exo/endocytosis	姜學誠	
12/12	Neurogenesis and migration	曾淑芬	
12/19	Spinal cord injury and axonal regeneration	許鍾瑜	
12/26	Neuropsychiatric disorders	陳柏熹	
2019/1/2	Drug reward and addiction	游一龍	
2019/1/9	Huntington's Disease	楊尚訓	

上課時間: 週三 9:10 a.m.-12:00 p.m.

上課地點: 7F 82-0724

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上課方式: 由授課老師自行決定

參考書籍: Principles of Neural Science (4th Edition)

學期成績: 討論表現與上課參與度