

SCBM303 Aging of the nervous system 2(2-0-4)

Academic year 2018 Semester 2

Date: 27 February - 17 April 2019

Every Wednesday and Friday Time: 9.00-12.00

Course coordinator: Witchuda Payuhakrit, PhD

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Room : Pr101

Date	Time	Topic		Instructor
Wed 27 Feb	9.00-12.00	Course introduction and general background in aging of the nervous system	L1	WP
Fri 1 Mar	9.00-12.00	Nervous system intrinsic changes associated with aging	L2	NC
Wed 6 Mar	9.00-12.00	Environmental factors and their effect on the aging nervous system	L3	WJ
Fri 8 Mar	9.00-12.00	Protein homeostasis and aging	L4	PS
Wed 13 Mar	9.00-12.00	Aging's effects on regeneration and repair	L5	NC
Wed 20 Mar	9.00-12.00	Midterm Examination (L1-L5), Room Pr118		
Fri 22 Mar	9.00-12.00	Alzheimer's disease	L6	PD
Wed 27 Mar	9.00-12.00	Parkinson's disease (PD)	L7	SN
Wed 3 Apr (Pr118)	9.00-12.00	Huntington's disease	L8	NK
Fri 5 Apr	9.00-12.00	Amyotrophic lateral sclerosis (ALS)	L9	LTJ
Wed 17 Apr	9.00-12.00	Update research and technologies in aging neurobiology	L10	WP
Wed 1 May	13.00-12.00	Final Examination (L6-L10) , Room Pr118		
			30 hr	

Staffs

1. LTJ = Laran T. Jensen
2. NC = Nisamanee Charoenchon
3. NK = Niwat Kangwanrangsarn
4. PD = Permphan Dharmasaroja
5. PS = Prasit Suwannalert
6. SN = Somphong Narkpinit
7. WJ = WanneeJiraungkoorskul
8. WP = Witchuda Payuhakrit