

SCBM304 Biological Sciences of Aging 2(2-0-4)

Academic year 2020 Semester 2

Date: 20 January - 18 February 2021

Every Wed Thu and Fri Time: 9.00-12.00

Course coordinator: Somphong Narkpinit, MD.

Tel: 02-201-5550 e-mail: somphong.nar@mahidol.ac.th**Room: K136**

Date	Time	Topic		Instructor
Wed 20 Jan	9.00-12.00	Introduction, theory of aging (Biology and genetic of aging)	L1	WP
Thu 21 Jan	9.00-12.00	Aging of nervous system	L2	SN
Fri 22 Jan	9.00-12.00	Aging of skin system	L3	PD
Wed 27 Jan	9.00-12.00	Aging of circulatory system	L4	TB
Thu 28 Jan	9.00-12.00	Aging of Musculoskeletal system and rehabilitation	L5	SV
Wed 3 Feb	9.00-12.00	Midterm Examination (L1-L5), Room: P401		
Thu 4 Feb	9.00-12.00	Diet nutrition for aging and the future and Caloric restriction	L6	WJ
Fri 5 Feb	9.00-12.00	Immune system and aging	L7	WP
Wed 10 Feb	9.00-12.00	Aging of endocrine	L8	NK
Thu 11 Feb	9.00-12.00	Stem cell therapy and aging	L9	PC
Wed 17 Feb	9.00-12.00	Homeopathy and alternative medicine, Longevity, health and functioning	L10	AS
Thu 18 Feb	9.00-12.00	Final Examination (L6-L10), Room: P401		
			30 hr	

Staff

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| 1. AS = Ariya Sarikaphuti | 6. SV = Sivaporn Vongpipatana |
| 2. NK = Niwat Kangwanrangsarn | 7. TB = Tepmanas Bupha-intr |
| 3. PC = Pornthip Chaichompoo | 8. WJ = Wannee Jiraungkoorskul |
| 4. PD = Permphan Dharmasaroja | 9. WP = Witchuda Payuhakrit |
| 5. SN = Somphong Narkpinit | |

Scientist: Piya Kosai