

CELL SCIENCE 502 (2 Credits)

Aug 8-Sep 26, 2024

DATE	TIME		TOPIC	Room	LECTURER
Thu 8 Aug	0900-0930		Orientation	R503	Arthit
	0930-1030	L1	Cell structure and function	R503	Laran
	1300-1430	L2	Membrane and its regulatory function: membrane potential and transport	R503	Ratchaneevan
Tue 13 Aug	0900-1030	L3	Intracellular trafficking: how to deliver biomolecules to the right place, at the right time?	R503	Mikhail
	1030-1200	L4	Cell interaction and communication	R503	Tai
Thu 15 Aug	0900-1030	L5	Signaling in Plant Cells	R503	Jamorn
	1100-1200	S1	Special lecture I	R503	Arthit
Tue 20 Aug	0900-1100	C1	Conference 1		
	1300-1600		Q&A (L1-5)	Online	
Thu 22 Aug	0900-1200		EXAMINATION I (L1-5)	MDL1	
Tue 27 Aug	0900-1000	L6	Cellular response to stress	R503	Marisa
	1100-1200	L7	Cellular destruction pathways	R503	Fabien
Thu 29 Aug	0900-1000	L8	Cell-microbe interaction	R503	Waradon
	1000-1130	L9	Immune responses at cellular level	R503	Waradon
Tue 3 Sep	0900-1000	L10	Immunological disorders	R503	Waradon
	1100-1200	S2	Special lecture II	R503	Arunee
Thu 5 Sep	0900-1000	L11	Plant-microbe interaction	R503	Wisuwat
	1000-1200	C2	Conference 2		
	1300-1600		Q&A (L6-11)	Online	
Tue 10 Sep	0900-1200		EXAMINATION II (L6-11)	MDL1	
Thu 12 Sep	0900-1000	L12	Stem Cell and gene therapy	R503	Kanit
	1030-1200	L13	Cellular memory and reprogramming	R503	Patompon
Tue 17 Sep	0900-1030	L14	Uncontrolled cell growth: Cancer	R503	Arthit
	1100-1200	L15	Mechanism of angiogenesis	R503	Thaned
Thu 19 Sep	0900-1000	L16	Neurodegenerative disorder	R503	Krai
	1030-1130	S3	Special lecture III	R503	Patompon
Tue 24 Sep	0900-1000	S4	Special lecture IV	R503	Tai
	1000-1200	C3	Conference 3		
	1300-1600		Q&A (L12-16)	Online	
Thu 26 Sep	0900-1200		EXAMINATION III (L12-16)	MDL1	