



SBMS7500 Advanced Cell Biology (Semester 2)

Course Coordinator(s):	Dr LW Lim, School of Biomedical Sciences (Tel no.: 3917 6830; Email: limlw@hku.hk)
Delivery Mode of Lectures:	Face-to-face
Lecture Venue:	Lecture Theatre 1, G/F, William M.W. Mong Block, 21 Sassoon Road <i>(for Face-to-face/Hybrid only)</i>
Final Examination:	Thursday, May 26, 2022 (9:30 – 11:30 am) TBC, HKU Main Campus

	Date	Time	Lecture Topic	Lecturer
1	07.02.2022 (Mon)	18:30-20:30	Essential components of the cell	Dr YP Ching
2	14.02.2022 (Mon)	18:30-20:30	Cell cycle and cell divisions	Dr KM Yao
3	21.02.2022 (Mon)	18:30-20:30	Cell survival and apoptosis	Dr NS Wong
4	28.02.2022 (Mon)	18:30-20:30	Cellular stress response	Dr NS Wong
5	07.03.2022 (Mon)	18:30-20:30	Hedgehog signalling in development & disease	Dr B Gao
6	14.03.2022 (Mon)	18:30-20:30	Calcium signals in cellular communication	Dr NS Wong
7	21.03.2022 (Mon)	18:30-20:30	Cell-cell interaction	Prof Q Hao
8	28.03.2022 (Mon)	18:30-20:30	RNA Biology and Genome Engineering	Dr. SC Kwon
9	04.04.2022 (Mon)	18:30-20:30	Glial cell biology	Prof DKY Shum
10	11.04.2022 (Mon)	18:30-20:30	Neuropsychiatric disorders	Dr LW Lim
11	25.04.2022 (Mon)	18:30-20:30	Neuronal and glial migration	Dr CSW Lai
12	16.05.2022 (Mon)	18:30-20:30	iPSC-derived neural stem cell	Prof E Ngan

Attendance is compulsory because course assessment of each candidate will be carried out.

Additional 4 hours for MPhil/PhD/MRes[Med] candidates:

MMPH6007 : Advanced Cell Biology

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	Date	Time	Lecture Topic	Lecturer
11	17.05.2022 (Tue)	09:00-13:00	Student Presentation	Drs LW Lim and CW Lee