

10820LSMM624700 ADVANCED CELL BIOLOGY 高等細胞生物學 (English Teaching)

Date	Lecturer	Chapter
March 05	Lin, Y.-C. 林玉俊	10+11 "Biomembrane Structure" + "Transmembrane Transport of Ions and Small Molecules"
March 12	Lin, Y.-C. 林玉俊	20 "Integrating Cells into Tissues"
March 19	Wagner, O. 王歐力	17 "Cell Organization and Movement I: Microfilaments"
March 26	Wagner, O. 王歐力	18 "Cell Organization and Movement II: Microtubules and Intermediate Filaments"
April 02	No Class	(Tomb Sweeping Day/Children Day)
April 09	First Exam	
April 16	Perng, M.-D. 彭明德	16 "Signaling Pathways That Control Gene Activity"
April 23	Perng, M.-D. 彭明德	13 "Moving Proteins into Membranes and Organelles"
April 30	Fu, H.-W. 傅化文	14 "Vesicular Traffic, Secretion, and Endocytosis"
May 07	Fu, H.-W. 傅化文	15 "Signal Transduction and G Protein-Coupled Receptors"
May 14	Midterm Exam	
May 21	Sang, T. -K. 桑自剛	19 "Regulating the Eukaryotic Cell Cycle"
May 28	Sang, T. -K. 桑自剛	24 "Cancer"
June 04	Chiu, Y.-H. 邱于芯	21 "Stem Cells, Cell Asymmetry, and Cell Death"
June 11	Chiu, Y.-H. 邱于芯	22 "Nerve Cells"
June 18	Final Exam	

Coordinator: Dr. Oliver Wagner

Classroom: LSBII R107; Time: R6R7R8

Teaching Assistant: Mr. Syed Nooruzzuha (salafnoor@gmail.com)

Textbook: Lodish et al. Molecular Cell Biology **8th Edition**

Notes:

- Class offered in English.
- For common course requests (notification of absence etc.) please contact the TA. Please do not contact the course coordinator or other teachers for regular requests.
- Because current TA is an international PhD student, please use English language for all correspondences with him.