

102 10LS 524700 ADVANCED CELL BIOLOGY 高等細胞生物學 (“Chinese Teaching”)

Date	Lecturer	Chapter
September 19	No Class	Holiday (中秋節)
September 26	Chang, Y.-C. 張兗君	10+11 “Biomembrane Structure” + “Transmembrane Transport of Ions and Small Molecules”
October 3	Chang, Y.-C. 張兗君	20 “Integrating Cells into Tissues”
October 10	No class	Holiday (國慶日)
October 17	Wagner, O. 王歐力	17 “Cell Organization and Movement I: Microfilaments”
October 24	Wagner, O. 王歐力	18 “Cell Organization and Movement II: Microtubules and Intermediate Filaments”
October 31	Perng, M.-D. 彭明德	13 “Moving Proteins into Membranes and Organelles”
November 7	Fu, H.-W. 傅化文	14 “Vesicular Traffic, Secretion, and Endocytosis”
November 14	Fu, H.-W. 傅化文	15 “Signal Transduction and G Protein-Coupled Receptors”
November 21	Midterm Exam	
November 28	Chang, C.-C. 張鑑中	16 “Signaling Pathways That Control Gene Activity”
December 5	Chang, C.-C. 張鑑中	23 “ Immunology ”
December 12	Perng, M.-D. 彭明德	5+9 “Molecular Genetic Techniques” + “Culturing, Visualizing, and Perturbing Cells”
December 19	Chen, L. 陳令儀	21 “Stem Cells, Cell Asymmetry, and Cell Death”
December 26	Sang, T.-K. 桑自剛	19 “Regulating the Eukaryotic Cell Cycle”
January 2	Sang, T.-K. 桑自剛	24 “Cancer”
January 9	Chen, L. 陳令儀	22 “Nerve Cells”
January 16	Final Exam	

Classroom 教室: LSBII 117 生二 117, Time 上課時間: R6R7R8

TA 助教: *to be announced*

Lodish et al., “Mol. Cell Biol.” 7th Edition