

Cell Growth and Differentiation, 2018

Time: Thursday 10:10~12:00 a.m.

Place: 9th floor, Room 82-0929

Coordinator: Wen-Tsan Chang (phone # 5533)

<u>Date</u>	<u>Topic</u>	<u>Lecturer</u>
3/1	Cell growth, development, differentiation and death	張文榮
3/8	Progression and regulation of cell cycle	蔣輯武
3/15	Cell senescence	蔣輯武
3/22	Development and differentiation of low eukaryotes	張文榮
3/29	DNA methylation in mammals	黃柏憲
4/5	民族掃墓節	
4/12	Cytokines and cell differentiation	許育祥
4/19	Aging/Programmed cell death (apoptosis)	陳昌熙
4/26	Mid-term discussion and examination	張文榮
5/3	Tumorigenesis and metastasis	鄭宏祺
5/10	Growth, differentiation and death of cardiac cell	莫凡毅
5/17	Regulation of epithelial cell growth, differentiation and apoptosis by substratum rigidity	林錫慧
5/24	Growth, differentiation and death of endothelial cell	吳梨華
5/31	Growth, differentiation and death of T cell	張志鵬
6/7	Growth, differentiation and death of uterine cell	林世杰
6/14	Growth, differentiation and death of fat cell	蔡曜聲
6/21	Stem cell self-renewal and pluripotency	王仰高
6/28	Final discussion and examination	張文榮

This course is open for graduate students (Doctoral and Master degree).