

Cell Growth and Differentiation, 2019

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>
2/21	Cell growth, development, differentiation and death	張文燦
2/28	和平紀念日(放假)	
3/7	Progression and regulation of cell cycle	蔣輯武
3/14	Cell senescence	蔣輯武
3/21	Development and differentiation of low eukaryotes	張文燦
3/28	DNA methylation in mammals	黃柏憲
4/4	兒童節(放假)	
4/11	Cytokines and cell differentiation	許育祥
4/18	Aging/Programmed cell death (apoptosis)	陳昌熙
4/25	Mid-term discussion and examination	張文燦
5/2	Tumorigenesis and metastasis	鄭宏祺
5/9	Growth, differentiation and death of cardiac cell	莫凡毅
5/16	Regulation of epithelial cell growth, differentiation and apoptosis by substratum rigidity	林錫慧
5/23	Growth, differentiation and death of endothelial cell	吳梨華
5/30	Growth, differentiation and death of T cell	張志鵬
6/6	Growth, differentiation and death of uterine cell	林世杰
6/13	Growth, differentiation and death of fat cell	蔡曜聲
6/20	Stem cell self-renewal and pluripotency	王仰高
6/27	Final discussion and examination	張文燦

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