

九十七學年度第一學期

免疫方法學(選修 2 學分)

Thursdays 1:20~3:10PM, Room 505

9/17	1	Introduction and Scientific ethnics	伍安怡
9/24	2	Proposal writing	伍安怡
10/1	3	PCR (real-time) and molecular cloning	繆希椿
10/8	4	Flow cytometry – analysis and sorting	李建國
10/15	5	Basic techniques of microscopy	錢宗良
10/22	6	Stem cells	陳佑宗
10/29	7	Biochemical assays	賴明宗
11/05	8	Adoptive transfer of lymphocytes	顧家綺
11/12	9	<b>Midterm Exam</b>	
11/19	10	Immunohistochemistry	顧家綺
11/26	11	Immunological assays – ELISA, ELISPOT, monoclonal antibody	許秉寧
12/3	12	Bioinformatics	鄭貽生
12/10	13	Apoptosis assays	許秉寧
12/17	14	Genetic tools for immunological research – yeast two hybrid	繆希椿
12/24	15	Genetic tools for immunological research – ENU-mutagenesis	孔祥智
12/31	16	Transgenic and Knockout mice	林淑華
1/7	17	<b>Final Exam</b>	