

103 學年度醫技系免疫學課程表

Immunology Course of Medical Technology 2015

2015.1.20

上課時間：Wednesday 及 Friday 10:10 – 12:00 a.m.

上課地點：Lecture Room 81-0307

實驗地點：三樓實驗室

負責老師：張志鵬老師 (TEL:5643)

參考書：Male, D., J. Brostoff, D. B. Roth, and I. Roitt. Immunology, 8th ed., 2013

課程表請上網查詢 網址：<http://140.116.60.1/lin5612/course/schedule/mt2015.doc>

Course Schedule

No.	Date	Topic	Lecturer
1.	2/25 三	Introduction to the immune system / Cells, tissues and organs of the immune system (I)	張志鵬
2.	3/4 三	Cells, tissues and organs of the immune system (II)	徐麗君
3.	3/6 五	Lab: Tetanus Immunity Workbook	
4.	3/11 三	Complement / Mechanisms of innate immunity	張志鵬
5.	3/13 五	Lab: Tetanus Immunity Workbook (cont'd)	
6.	3/18 三	Antibodies	張志鵬
7.	3/20 五	Lab: Paternity Case Workbook	
8.	3/25 三	T cell receptors and MHC molecules	張志鵬
9.	3/27 五	Lab: Paternity Case Workbook (cont'd)	
10.	4/8 三	Conference I: Apoptosis and autophagy (Room 81-0307)	徐麗君
11.	4/10 五	Exam. I (10:10-11:50 a.m., 三樓實驗室)	
12.	4/15 三	Antigen presentation / Cell cooperation in the antibody response	張志鵬
13.	4/17 五	Lab: Influenza Workbook	
14.	4/22 三	Mononuclear phagocytes in immune defense / Cell mediated cytotoxicity	凌 斌
15.	4/24 五	Lab: Influenza Workbook (cont'd)	
16.	4/29 三	Regulation of the immune response / Immune responses in tissues	徐麗君
17.	5/1 五	Primary immunodeficiency / Secondary immunodeficiency	張志鵬
18.	5/6 三	Lab: Immunodeficiency Workbook	
19.	5/8 五	Immunity to infectious agents	凌 斌
20.	5/13 三	Conference II: Microbiota and immune regulation (Room 81-0307)	陳振暉
21.	5/15 五	Exam. II (10:10-11:50 a.m., 三樓實驗室)	
22.	5/20 三	Lab: Immunodeficiency Workbook (cont'd)	
23.	5/22 五	Hypersensitivity-type I / Hypersensitivity-type II	張志鵬
24.	5/27 三	Lab: Immediate Hypersensitivity Workbook	
25.	5/29 五	Hypersensitivity-type III / Hypersensitivity-type IV	張志鵬
26.	6/3 三	Lab: Immediate Hypersensitivity Workbook (cont'd)	
27.	6/5 五	Immunological tolerance / Autoimmunity and autoimmune disease	張志鵬
28.	6/10 三	Conference III: 危機總動員	何宗憲
29.	6/12 五	Vaccination	張志鵬
30.	6/17 三	Conference IV: 台灣防疫現況	王世敏
31.	6/24 三	Transplantation and rejection / Immunity to cancers	張志鵬
32.	6/26 五	Final Exam. (10:10-11:50 a.m., 三樓實驗室)	