

1	2/21	Innate to Acquired Immunity in Autoimmunity, Allergy and Immunodeficiency from a Clinical Prospect	Shieh
3	3/6	Immune Cell Signaling for Activation, Survival and Differentiation	Ling
4	3/13	Adaptive Immune Machinery	Hsu
5	3/20	Immunodeficiencies: The Keys to Understand Immune Responses	Shieh
6	3/27	Tumor Immunology	Chang
7	4/3	Application of Genetic Analysis: Information Technologies in Immunology	Chen
8	4/10	Interaction between Antibodies and Antigens	Hsu
9	4/17	SCID and AT as Examples of Failed VDJ Recombination	Shieh
10	4/24	Midterm Report: How to Make Immunology Useful (a project draft)	Shieh
11	5/1	Discussion (I) Phagocytosis and Autophagy	Ling
12	5/8	Discussion (II) Infection and Immunity	Chang
13	5/15	Discussion (III) Break It or Brake it: how loss of immune regulation destroys homeostasis in the body	Shieh
14	5/22	Discussion (IV) Re-targeting of Immune Effectors	Hsu
15	5/29	Discussion (V) Immune Cell Development: the need for reprogramming (in metabolism)	Shieh
16	6/6	<b>Final Evaluation: Manipulation of Immune System: the future is now (a project proposal)</b>	Shieh
17	6/13	Term report due	