## 114 分子醫學特論(一、二) SPECIAL TOPICS FOR MOLECULAR MEDICINE (博碩士班課程)

2025/06/26

Class Time: Fall semester-Monday 3:10~5:00pm/ Spring semester-Tuesday 4:10~6:00pm

Classroom:分醫所 R4214 (統一大樓 4 樓會議室)

Coordinator(s): Shainn-Wei Wang (王憲威), Ching-Hao Teng (鄧景浩), H.sunny Sun (孫孝芳), Masayuki

Hashimoto (橋本昌征), Chun-Hsien Chu (朱俊憲), Hsiang-Chi Huang (黃湘琦)教授

Teaching Assistant: (ext. 4217)

<u>Course Objectives:</u> To inspire and familiarize enrolled IMM students with updated research topics on infectious disease and molecular medicine, which include advanced cancer, viruses, and microbes related researches. IMM students enrolled in this class are encouraged to rotate in different topics for possible interdisciplinary training purpose.

**Course Format:** English is used in the classroom and in written reports and in the class.

Grading Criteria: Assignments (50%), and Final report (oral) (50%).









Week	Date	Торіс	Lecturer
1	09/08	1. Course overview & Grouping	王憲威
	Course begins	2. Handouts from each coordinator	鄧景浩
		王憲威:RNA 病毒與細胞因子交互作用	橋本昌征
		鄧景浩/橋本昌征博士:微生物遺傳及致病機制	孫孝芳
		孫孝芳:基因體醫學、分子遺傳學、生物資訊	朱俊憲
		朱俊憲:神經免疫學	黄湘琦
		黃湘琦: 感染性疾病與醣科學	
2	9/15	Selected topics from each instructor	each instructor
3	9/22	Selected topics from each instructor	each instructor
4	9/29	Teacher's Day-make-up workday 教師節	
5	10/06	Mid-Autumn Festival 中秋節	
6	10/13	Selected topics from each instructor	each instructor
7	10/20	Selected topics from each instructor	each instructor
8	10/27	Selected topics from each instructor	each instructor
9	11/03	Selected topics from each instructor	each instructor
10	11/10	Selected topics from each instructor	each instructor
11	11/17	Selected topics from each instructor	each instructor
12	11/24	Selected topics from each instructor	each instructor
13	12/01	Selected topics from each instructor	each instructor
14	12/08	Selected topics from each instructor	each instructor
15	12/15	Selected topics from each instructor	each instructor
16	12/22	Selected topics from each instructor	each instructor
17	12/29	Selected topics from each instructor	each instructor
18	01/05/2026	Selected topics from each instructor	each instructor