

TIGP - CBMB 1121 Faculty Presentation

Course Information

Faculty Presentation is the course for students to know the research field and the faculty in the CBMB program. In the course, faculty give presentations and introduce their research, or students can go a lab visit. We encourage students to communicate with faculty and find the lab they are interested in. At the end of the course, students should submit the Lab Rotation Confirmation to the office. Late submission will cause a deduction of the grade.

Grading scheme:

Attendance

* The faculty can give extra points if the students have outstanding performance.

Attendance Policy:

Unexplained absences: **-3** per presentation/lab visit

Late/arrived after the course begins: **-1** per presentation/lab visit

Late submission of required documents: **-5** per document

Schedule:

Date	Time	Location (Lab Location)	Faculty	Topic	Presentation or Lab Visit
9/5	13:30-15:30	R208, IBC, AS	CBMB Coordinator & Committee	CBMB Orientation	
9/8	10:00-10:50	R208, IBC, AS	Dr. Wei Yuan Yang	Cellular Responses to Organelle Injury	Presentation
	11:00-11:50	R208, IBC, AS / R607, IBC, AS	Dr. Chi-Kuang Yao	Fly Tackling Human Diseases	Presentation + Lab Visit
9/12	14:30-15:20	R208, IBC, AS	Dr. Hans Lin	Attitude for PhD Life and Research	Presentation
	15:30-16:20		Dr. Joseph Ho	CryoEM, CryoEM and CryoEM	Presentation
9/15	10:00-10:50	R208, IBC, AS	Dr. Joseph Jen-Tse Huang	Applying Chemical Biology on Biomedical Science	Presentation
	11:00-11:50		Dr. Keng-Hui Lin	Physical Cell Biology	Presentation
9/21	09:00-09:50	R311, IAMS / IAMS Rm408 (NTU main campus)	Dr. Charles Lai	How to Present Well in Academic Conferences	Presentation
	10:00-10:50			Exploring Biological Phenomena with Molecular Bioimaging: From Extracellular Vesicles to DNA Repairs	Presentation + Lab Visit
9/22	10:00-10:50	R208, IBC, AS	Dr. Kay-Hooi Khoo	Why Glycomics?	Presentation
	11:00-11:50	R208, IBC, AS / R602, IBC, AS	Dr. Ruey-Hwa Chen	Ubiquitin in Regulating Tumor Microenvironment and Metabolism	Presentation + Lab Visit

9/26	14:30-15:20	GRC7F meeting room (tentatively) / GRC7L11	Dr. Yun-Ru Chen	Protein Misfolding and Neurodegenerative Diseases	Presentation + Lab Visit
	15:40-16:30	4F meeting room, GRC, AS / 5F, 5L06, GRC, AS	Dr. Kuo-I Lin	Regulatory Mechanisms of B Cells in Health and Disease	Presentation + Lab Visit
10/3	14:30-15:20	R208, IBC, AS	Dr. Hsiung-Lin Tu	Integrated Strategies for Quantitative Bioanalysis	Presentation
	15:30-16:20		Dr. Der-Lii M. Tzou	Tips for Writing Proposals	Presentation
10/6	10:00-10:50	R208, IBC, AS	Dr. Yu-Ling Shih	Cell Wall Metabolism and Antibiotic Susceptibility	Presentation
	11:00-11:50		Dr. Tzu-Ching Meng	Lab Culture and Communications	Presentation
10/10	National Day of the Republic of China (no class)				
10/13	10:00-10:50	R208, IBC, AS	Dr. Wan-Wan Lin	Role of CASK in Cell Death Regulation	Presentation
	11:00-11:50	R208, IBC, AS / R512, IBC, AS	Dr. Danny Hsu	Structural biology in the post-COVID era	Presentation + Lab Visit
10/17	14:30-15:20	R208, IBC, AS	Dr. Shang-Cheng Hung	Probing Specific Cell-Surface Carbohydrate-Protein Interactions	Presentation
	15:30-16:20		Dr. Jui-Hsia Weng	Drugging Inflammation	Presentation
10/20	CBMB Retreat				
10/24	14:30-15:20	R208, IBC, AS	Dr. Yane-Shih Wang	Expanding Genetic Code for Protein Design and Therapeutic Applications	Presentation
	15:30-16:20		Dr. Todd Lowary	How to Choose Suitable Rotation Labs (and Make Your Final Decision)	Presentation
10/27	10:00-10:50	R208, IBC, AS	Dr. Steve Yu	C1 Chemistry and Biology	Presentation
	11:00-11:50		Dr. Wan-Chen Lin	Developing Novel Tools for Precise Control or Probing of Neurotransmission in the Brain	Presentation
10/31	14:30-15:20	R208, IBC, AS	Dr. Lie-Fen Shyur	From Bench to the Bedside: Polypharmacology of Plant-based Therapeutics for Cancer Diseases	Presentation
	15:30-16:20	GRC	Dr. Tsung-Lin Li	Structural enzymology and natural product biosynthesis	Lab Visit