

TIGP Bioinformatics Program

Seminar

Fall 2026 Syllabus

For the latest syllabus, please visit the BP website: <https://tigpbio.programs.sinica.edu.tw>

Seminar Announcement: <https://www.stat.sinica.edu.tw/cht/index.php?>

Place: Room 308, Institute of Statistical Science, Academia Sinica.

Time: Thursday 14:00-15:20

Chair: Academia Sinica: Dr. Chung-Yen Lin (Informatics), Dr. Chien-Ling Lin (Biology), Dr. Wei-chung Liu (Statistics)

Remarks:

1. Attend 2 non-BP Seminars (on or off campus) conducted in English within the current semester.

*The deadline for the report is **December 28th, 2026**.

2. Write 2 seminar reports (1-page A4, 12pt font, single-spaced). Template: https://tigpbio.programs.sinica.edu.tw/resources/Seminar_Student%20Report.docx

3. Send the reports to your advisor/lab professor for grading and signature.

4. Submit the graded and signed reports (PDF file) to the BP office before the deadline.

Grades: Attendance 100% (2 non-BP seminar reports included)

Week	Date	Topics/Brief Description	Speaker's Affiliation	Speaker	Abstract	Student Host
1	2026/9/10	Hair regeneration – the crosstalk between hair follicle stem cells and the environment	- Department of Biomedical Engineering, National Taiwan University - Department of Medical Research and Center, National Taiwan University Hospital	Prof. Sung-Jan Lin	🔗	Thi Huong Giang Pham (1)
2	2026/9/17	TBA	Department of Life Science, National Taiwan University	Prof. Te-Lun Mai		Ya-Chu Hsu
3	2026/9/24	TBA	- Graduate Institute of Biomedical Electronics and Bioinformatics, National Taiwan University - Biomedical Technology and Device Research Laboratories, Industrial Technology Research Institute	Prof. Eric Y. Chuang		Vu Quy Phan
4	2026/10/1	TBA	Department of Electrical Engineering, National Taiwan University	Prof. Nien-Tsu Huang		Ting-Yu Rao
5	2026/10/8	TBA	Institute of Biomedical informatics, National Yang Ming Chiao Tung University	Prof. Yen-Hua Huang		Daniel Nelson

6	2026/10/15	TBA	Institute of Molecular Biology, Academia Sinica	Dr. Wei-Hsiang Lin		Kalsoon Khan
7	2026/10/22	Review Week (no class)	--	--	--	--
8	2026/10/29	Midterm Exam Week (no class)	--	--	--	--
9	2026/11/5	TBA	Institute of Ecology and Evolutionary Biology, National Taiwan University	Prof. Cheng-Ruei Lee		Saptashwa Datta
10	2026/11/12	TBA	Master's Program in Smart Medicine and Health Informatics, National Taiwan University	Prof. Fei-Man Hsu		Ching-Ya Lin (1)
11	2026/11/19	TBA	Institute of Molecular Biology, Academia Sinica	Dr. Ching-Ho Chang		Michael Angelou Lar Nada
12	2026/11/26	TBA	Institute of Biomedical Sciences, National Sun Yat-sen University	Prof. Jen-Hao Yang		Thi Huong Giang Pham (2)
13	2026/12/3	TBA	Graduate Institute of Biomedical Informatics, Taipei Medical University	Prof. Yu-Wei Wu		Rashini Pramodi De Silva Migalahandi
14	2026/12/10	TBA	Department of Chemical Engineering, National Tsing Hua University	Prof. Claire Roa-Pu Shen		Ching-Ya Lin (2)
15	2026/12/17	Review Week (no class)	--	--	--	--
16	2026/12/24	Final Exam Week (no class)	--	--	--	--