## TIGP Bioinformatics Program Seminar

## **Spring 2025 Syllabus**

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

Seminar Announcement: <a href="https://www.stat.sinica.edu.tw/cht/index.php?">https://www.stat.sinica.edu.tw/cht/index.php?</a>
Place: Auditorium, B1F, 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 <u>June 12th</u>, <u>2025</u>.

2. Write 2 seminar reports (1-page A4, 12pt font, single-spaced). Template: "TIGP-BP Seminar Student Report" (click to download).

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 June 12th.

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

Week	Date	Topics/Brief Description	Speaker's Affiliation	Speaker	Abstract	Student Host
1	2025/2/20	To Be Announced	Institute of Precision Medicine, National Sun Yat-sen University	Prof. Hao-Yi (Ricky) Li		Hsin-Ying Chang (1)
2	2025/2/27	To Be Announced	Institute of Statistical Science, Academia Sinica	Dr. En-Yu Lai		Apriandy Angdresey (1)
3	2025/3/6 @Webex Only	To Be Announced	Graduate Institute of Biomedical Engineering and Bioinformatics, National Taiwan University	Prof. Yufeng Jane Tseng		Daniel Garcia-Ruiz (1)
4	2025/3/13	To Be Announced	To Be Announced	To Be Announced		Cai-Sian Liao (1)
5	2025/3/20	To Be Announced	Institute of Molecular Biology, Academia Sinica	Dr. Feng-Shu Hsieh		Ru-Yin Jian (1)

6	2025/3/27	To Be Announced	To Be Announced	To Be Announced	Shang-Kok Ng
7	2025/4/3	Makeup Holiday for Children's Day & Review Week (no class)			
8	2025/4/10	Midterm Exam Week (no class)			
9	2025/4/17	To Be Announced	To Be Announced	To Be Announced	Apriandy Angdresey (2)
10	2025/4/24	To Be Announced	Institute of Molecular Biology, Academia Sinica	Dr. See-Yeun Ting	Cai-Sian Liao (2)
11	2025/5/1	To Be Announced	To Be Announced	To Be Announced	Daniel Garcia-Ruiz (2)
12	2025/5/8	To Be Announced	To Be Announced	To Be Announced	Ping-Yun Ou
13	2025/5/15	To Be Announced	Graduate Institute of Medical Genomics and Proteomics, National Taiwan University	Prof. Shu-Jui Hsu	Ru-Yin Jian (2)
14	2025/5/22	To Be Announced	Institute of Population Health Sciences, National Health Research Institutes	Dr. Ben Yang Liao	Hsin-Ying Chang (2)
15	2025/5/29	Review Week (no class)			
16	2025/6/5	Final Exam Week (no class)			