

กำหนดการ

Day 1 วันเสาร์ที่ 9 พฤษภาคม 2569	
Time	Session Title
08:30–09:00	Registration
09:00–09:15	Opening Remarks
09:15–10:30	Bioinformatics in Action for Healthcare and Industrial Biotechnology Prof. Kiatchai Faksri
10:30–10:45	Break and Networking
10:45–12:00	From Molecular Biology to Systems Thinking Dr. Wassana Jamnongkan
12:00–13:00	Lunch
13:00–14:15	Logical and Computational Thinking for Health Data Problem Solving Dr. Navaporn Sritong
14:15–15:00	Introduction to Statistical Thinking in Bioinformatics – Probability, Variance and Uncertainty Asst. Prof. Jutarop Phetcharaburanin
15:00–15:30	Break and Networking
15:30–16:30	Large-Scale Data Analysis – Exploring Biological Data Dr. Korawit Opassathian

วันอาทิตย์ที่ 10 พฤษภาคม 2569	
Time	Session Title
09:00–09:30	Registration
09:30–10:30	Programming Foundations for Bioinformatics Using R and Python Dr. Premkamon Chaipanichkul
10:30–11:00	Break and Networking
11:00–12:00	Data Processing and Visualization for Biological Data Dr. M.L. Manida Suksawat
12:00–13:30	Lunch
13:30–14:30	Probability Distributions, Regression Models and Variance Analysis for Health and Biotech Data

	Asst. Prof. Jutarop Phetcharaburanin
14:30–15:00	Break and Networking
15:00–16:00	Real-World Case Study – From Raw Biological Data to Actionable Insight Natthawut Pratumwan
16:00–16:30	Discussion, Reflection and Next Steps Asst. Prof. Jutarop Phetcharaburanin