



114-2

聯合研討 暨茶會

Joint Seminar & Coffee Time

CITI x IIS x ISS

Monday,
November 03, 2025
14:00~16:00

資訊所新館106

為增進跨領域及所/中心合作及交流，今年度起由資創中心、資訊所及統計所共同設置交流平台，每四個月輪流舉辦一場聯合研討會暨交流茶會。會議主要以短講（約15-20分/場）方式進行，為提供輕鬆友善的討論環境，備有豐富茶點，歡迎與會人員於短講後留步交流、討論。

本次為今年度第二場聯合研討會，並由資訊所主辦，短講將以中文進行，歡迎研究人員、學生、助理等踴躍參加！（會議無須報名，座位有限，可提早入場挑選搖滾座位）

To foster greater inter-institute collaboration and scholarly exchange, we are pleased to announce the launch of a new collaborative platform by CITI, IIS and ISS, effective this year. This platform will facilitate joint activities, such as networking events and seminars. The inaugural joint seminars will feature a series of short talks, each lasting approximately 15-20 minutes.

This is the 2nd Joint Seminar which is held by IIS, Mandarin will be used in all sessions. We cordially invite all PIs, research staffs, postdoctoral fellows, students, and RAs to participate, and refreshments will be provided. (No registration is required, but early arrival is encouraged as seats are limited)

講者 |

主題 |

短講 1
Short Talk I

蕭邱漢 研究副技師（資創中心）
Dr. Chiu-Han Hsiao (CITI)

AI-Driven Federated Learning and Optimization Framework for Liver Tumor Segmentation and Clinical Decision Support

短講 2
Short Talk II

張源俊 研究員（統計所）
Dr. Yuan-Chin Ivan Chang (ISS)

It's All Samples' Fault: PCA-Quantile Sampling for Smarter Data Reduction

短講 3
Short Talk III

廖弘源 特聘研究員（資訊所）
Dr. Mark Liao (IIS)

基於深度學習的動物行為分析：來自小鼠慢性疼痛模型的啟示
Deep Learning-based Animal Behavior Analysis: Insights from Mouse Chronic Pain Models