

TIGP SNHCC Fall 2021 Syllabus Seminar

Place: Room 106, New Building, IIS, AS

Time: 1400-16:00 Mondays

Chair: Dr. Yu Tsao

Outline: To enhance the learning experiences as a student, students are expected to attend and participate in the school's Weekly Seminar Series. These seminars feature the latest cutting edge research and can expand their research interests.

Grades: Attendance 100%

Week	Date	Topics/Brief Description	Lecturers / Host
1	2021/09/13	Mind Reading: Innovative Methods for Collecting NLP Data @online	Boaz Shmueli / Yu Tsao
2	2021/09/20	Moon Festival_No Class	---
3	2021/09/27	Crowd Footprints: Location-less Crowd Mobility Analytics using Wireless Traces of Mobile Devices @online	Fang-Jing Wu / Charlie Wong
4	2021/10/04	The Journey for Compassion Communication @online	Yi-Shin Chen / Sahibzada Adil Shahzad
5	2021/10/11	National Day_No Class	---
6	2021/10/18	EEG Detection of Deception and Concealed Information @online	Philip Tseng / aneeka azmat
7	2021/10/25	Mapping Neuroplasticity of Brain Networks across Different Time Scales @online	Chang-Wei Wu / Joy Lin
8	2021/11/01	Underwater Salient Object Detection @online	Yan-Tsung Peng / Wasim Ahmad
9	2021/11/08	Offloading in Federated Systems: Classification, Architecture, and Optimization @online	Binayak Kar / Ammarah Hashmi
10	2021/11/15	Midterm Exam_No Class	-----
11	2021/11/22	Real-Time, Fault-Tolerant, and Energy Efficient Messaging Architecture for Industrial Internet-of-Things Systems @online	Chao Wang / WHENTY ARIYANTI
12	2021/11/29	Enabling dynamic Quality of Service in next-generation networks	Rafael Kaliski / Aleksandra Paulina Smolka
13	2021/12/06	Evaluating Patients' Choices When Accessing Healthcare with Deep Neural Networks	Lichin Chen/ Nora Lizarti
14	2021/12/13	Open Source Intelligence for Malicious Behavior Discovery and Interpretation @online	Yi-Ting Huang / Dyah Ayu Marhaeningtyas Galuh Wisnu
15	2021/12/20	The Meta-issues of Future Music AI: From Meta-creation to Meta-evaluation @online	Li Su / Chia-Hsuan Ho
16	2021/12/27	From Hearing to Reading: Acoustic Signal Processing Holds the Key @online	Yu-Hsien (Natalie) Wang / TATHEER HUSSAIN MIR
17	2022/01/03	Physical interactions in Virtual Reality @online	Lung-Pan Cheng / Yu Tsao
18	2022/01/10	Final Exam_No Class	-----