

TIGP SNHCC Spring 2019 Syllabus Seminar

Place: Room 106, New Building, IIS, AS

Time: 1400-16:00 Wednesdays

Chair: Dr. De-Nian Yang

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
1	2019/02/20	Automatic Knowledge Base Construction and Application	Wei-Yun Ma
2	2019/02/27	Predicting the Helpfulness of Game Reviews: a Case Study on the Steam Store	Mrinal Kanti Baowaly
3	2019/03/06	Dictionaries Revisited	Martin Farach-Colton
4	2019/03/13	Artificial Intelligence for Assistive Hearing and Speaking Technologies	Yu Tsao
5	2019/03/20	Power-saving Techniques for Mobile Displays : A Content-based Method for Scrolling Operations in Browsers	Chun-Han Lin
6	2019/03/27	On Source Anonymity in Heterogeneous Statistical Inference	I-Hsiang Wang
7	2019/04/03 1430-1630	Composite Neural Network and its application for PM2.5 prediction	Meng-Chang Chen
8	2019/04/10 1430-1630	Social-Networks based Question Answering Systems	Imad Ali
9	2019/04/17	Intelligent Music Interfaces Based on Music Signal Analysis	Masataka Goto
10	2019/04/24 1430-1630	Unsupervised Source Detection in Non-negative Blind Source Separation by Information Theoretic Criterion	Chia-Hsiang (Steven) Lin
11	2019/05/01 1430-1630	Mirror Descents in Games and Markets	Po-An Chen
12	2019/05/08 1430-1630	Vocoding -- Serious and Silly Applications	Yi-Wen Liu

13	2019/05/15 1430-1630	Analysis and Visualization of Deep Neural Networks in Wireless Indoor Localization	Ronald Chang
14	2019/05/22 1430-1630	Machine Learning and Privacy	Pei-Yuan Wu
15	2019/05/29 1430-1630	Human Actuation	Lung-Pan Cheng
16	2019/06/05 1430-1630	Visual Quality Assessment: Past, Present, and Future	Tsung-Jung Liu
17	2019/06/12	Review Week	
18	2019/06/19	Final Exam	