

TIGP SNHCC Spring 2018 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	2018/02/28	228 Memorial Day	No Class
2	2018/03/07	Exploring the Mysteries of Text Mining in Social Media	Yung-Chun Chang
3	2018/03/14	Antenna Allocation Scheme for Providing Scalable Video Coded Streams over Multiple- Base-Station Massive MIMO Cellular Networks	Wen-Hsing Kuo
4	2018/03/21	No Class	No Class
5	2018/03/28	Moved to April 25 (Midterm Week)	No Class
6	2018/04/04	Children's Day	No Class
7	2018/04/11	Moved to June 20 (Final Exam Week)	No Class
8	2018/04/18	Signal Representation Behind Fovier	Wen-Liang Hwang
9	2018/04/25	Deep learning and a GUI tool for PM2.5 prediction	Meng-Chang Chen
10	2018/05/02 O108	Gem Miner: Software Module Ecosystems and Us	Soumya Ray
11	2018/05/09	New approaches for music AI	Li Su
12	2018/05/16	Application-Oriented Queries and Mining in Heterogeneous Social Networks	Chih-Ya Shen
13	2018/05/23	iTour: Making Tourist Maps GPS-Enabled	Yu-Shuen Wang
14	2018/05/30	Gaming for Academic Purpose? An introduction to online behavioral experimental studies	Yen-Sheng Chiang
15	2018/06/06	From Autonomous Vehicles to Assistive Technology	Hsueh-Cheng Wang
16	2018/06/13	Introduction to multiobjective optimization	Wei-Yu Chiu
16	2018/06/20 O108	A Machine Learning Approach for Information Extraction	Jia-Ling Koh
17	2018/06/27	Final Exam Week	No Class