May 25th

Location: SEB (Science Engineering Building) 1311

Time	Title	Speaker
9:00 - 9:20	Speech by Associate Dean for Undergraduate Programs	Yingtao Jiang

Research area 1: Tensor Decompositions and Analysis			
	9:30 - 10:20	Topic: Four Elements of Tensor Graph Mining & Learning	Vagelis Papalexakis

Research Area 2: Data Mining and Artificial Intelligence		
10:30 - 11:30	A Quick Introduction to Transformers, a Modern Neural Architecture	Boqing Gong (virtual)
		Santiago Ontanon (virtual)

Peer Mentoring Sessions (lunch with graduate students)
Noon - 1:00 SEB lobby

Research Area 2: Data Mining and Artificial Intelligence		
1:10 - 2:00	Open Problems in Al-Generated Content	Lichao Sun & Mei Yang
	Efficient Networks-on-Chip Communication Support Solutions for Deep Neural Network Acceleration	
2:10 - 3:30	Smart City and Lab Tour	Brendan Morris

Mentor Mentee Sessions (dinner will be provided) SEB lobby		
	Research	Vagelis Papalexakis & Chao Lan
	How to start / do research, etc	
	Courses	Brendan Morris
	How to balance research and classes, etc	
3:40 - 4:30	Presentation	Wei Jin
	How to write a paper and present the work	
	Conference	Lichao Sun &
	How to make the most out of the conference	Lifang He

May 26th

Location: SEB (Science Engineering Building) 1311

Time	Title	Speaker	
Research Area 3: Pervasive Computing and Healthcare			
9:00 - 10:00	Multimodal Biomedical Al	Lifang He &	
	Spatio-temporal Data Mining for Hearing Loss Detection	Beiyu Lin	

Research Area 2: Data Mining and Artificial Intelligence		
10:10 - 10:35	Data-centric Scalable Learning	Wei Jin
10:35 - 11:00	Model-centric Scalable Learning	Chao Lan
11:10 - 11:35	Text to Image Generative AI in 2023	Andrew Bunner (virtual)
11:35 - 11:50	Computer Vision in Disaster Response	Jihyeon Lee (virtual)

Lunch with graduate students and faculty Noon-1:00