

Agenda

Time	Activity	Presenter/Topic
10:00 – 10:05 AM	Welcome and Opening	Professor Ebrahim Ghafar-Zadeh, Undergraduate Program Director
10:05 – 10:10 AM	Introduction	Professor Amir H. Chinaei, Chair, EECS Introduction to EECS Programs / Events – Starting with EE
10:10 – 10:30 AM	Presentation	Professor Hina Tabassum Communications
10:30 – 10:50 AM	Presentation	Professor Simone Pisana Optoelectronics
10:50 – 11:10 AM	Presentation	Professor Amir Sodagar Analog Electronics / Implantable

		Devices
11:10 – 11:30 AM	Presentation + Demo	Professor John Chi Wo Lam Power Electronics
11:30 – 11:50 AM	Presentation	Professor Afshin Rezaei-Zare Electric Vehicles (EVs)
11:50 AM – 12:10 PM	Presentation	Professor Ali Sadeghi-Naini Medical Imaging / Biomedical Engineering
12:10 – 12:40 PM	Lunch & Networking	Faculty, graduate students, and undergraduate students
12:40 – 1:10 PM	Lab Tours — BRG	Participating EE Laboratories
1:10 – 1:30 PM	Presentation + Demo	Professor Houshang Karimi Control Systems / Inverted Pendulum
1:30 – 1:50 PM	Presentation	Professor Gerd Grau Microfabrication
1:50 – 2:10 PM	Presentation	Professor Sebastian Magierowski Digital Electronics / AI on Chip
2:10 – 2:30 PM	Presentation	Professor Hossein Kassiri Wearable Electronics

2:30 – 2:50 PM	Presentation + Demo	Professor Ebrahim Ghafar-Zadeh Medical Devices, AI-Enabled Mini Microscope
2:50 – 3:00 PM	Closing & Networking	Faculty and students