

# CONTROL SEMINAR SERIES

## FALL 2019

17.15 – 18.15 @ ETZ E8



Mon, 28 Oct

**Data Science: From System Identification to (Deep) Learning and Big Data**

Lennart Ljung, *Linköping University*



Mon, 4 Nov

**Safety and Robustness Guarantees with Learning in the Loop**

Nikolai Matni, *University of Pennsylvania*



Mon, 11 Nov

**Multiscale Analysis and Control of Civil Infrastructure Networks**

Ketan Savla, *University of Southern California*



Mon, 18 Nov

**Data-Driven Approaches to H-Infinity-Norm Estimation**

Cristian R. Rojas, *KTH Royal Institute of Technology*



Mon, 25 Nov

**Learning Vision-Based, Agile Drone Flight: From Simulation to Reality**

Davide Scaramuzza, *University of Zurich & ETH Zurich*