

# CONTROL SEMINAR SERIES

## SPRING 2019

17.15 – 18.15 @ ETZ E8



**Mon, 29 Apr**    **A Missing Data Approach to Data-Driven Filtering and Control**  
Ivan Markovsky, *Vrije Universiteit Brussel*



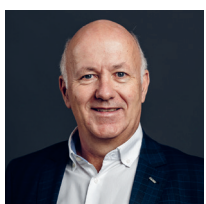
**Mon, 6 May**    **Nonlinear Unknown Input Observability:  
the General Analytic Solution**  
Agostino Martinelli, *INRIA Rhone Alpes*



**Mon, 13 May**    **Weighted Null Space Fitting: a Link Between the Prediction  
Error Method and Subspace Identification**  
Håkan Hjalmarsson, *KTH Royal Institute of Technology*



**Mon, 20 May**    **Super-Resolved System Identification**  
Helmut Bölcskei, *ETH Zurich (Communication Theory Group)*



**Mon, 27 May**    **Flying Robots - Design and Navigation**  
Roland Siegwart, *ETH Zurich (Autonomous Systems Lab)*