



Skolkovo Institute of Science and Technology

UVP SEMINAR

April 26, 2016

Room 148

10:00	Introductory remarks I. Seleznev
10:05	Augmented Calibration and Validation for Satellite downstream products using a hybrid high-altitude unmanned aerial vehicle A.Golkar (Jointly with Space Center CREI)
10:30	SwarmAir: Swarm of drones-based air delivery system right into human hands D.Tsetserukou (Space Center CREI)
11:00	Learnable fiducial markers for robust UVP navigation V.Lempitsky (Center for Computational and Data-Intensive Science and Engineering CREI)
11:30	Induction in-flight charging system for an UAV A.Ustinov (Energy Systems CREI)