

Thank you to all our 2017 speakers and attendees. See you at DRONE Berlin 3, 25-26 September 2018

Workshop Schedule 2017

#BuildingTheBestDrones



	TIME	TOPIC	PRESENTER
Day 1: Thursday, September 21st, 2017	11:00AM	Event Opens	
	11:00	DC-01 Mucha Agro - New Possibilities for Using Drones in Agriculture	UAVS Poland. POLAND
	11:15	Academic education in Unmanned Systems	Embry-Riddle Aeronautical University. GERMANY
	11:45	Development of Unmanned Convertible Aircraft for Rapid and Efficient Deployment in Emergency Situations: Project EMERGENTIA	University of Seville. SPAIN
	12:40	Presentation of Present and Future of the RPAS/DRONES Legal Framework	Selene Avocats. FRANCE
	13:00	Discovering Applications for Thermal Imaging Drones	FLIR Systems, Inc. USA
	13:45	Accurate Hyperspectral Imaging with Drones	Helmholtz Institute Freiberg. GERMANY
	14:15	UAVs in Power Engineering	SkySystems Europe, s.r.o. ČESKÁ REPUBLIKA
	15:15	Adaptive Drone Mission for Optical Inspections	Technische Universität Chemnitz. GERMANY
	15:45	A Fleet Management System for Unmanned Air Systems	AlarisPro. IRELAND
	16:15	(1) Unmanned Aerial Vehicles (UAVs) and Artificial Intelligence Revolutionizing Wildlife Monitoring and Conservation. (2) Integrated Hyperspectral Drone-Airborne Sensing for Automated Crop and Environmental Assessments	Queensland University of Technology. AUSTRALIA
	17:00	Using Drones for Rooftop Inspections of Buddhist Temples in Thailand and to Document the Receding Shoreline at the Salton Sea	Hanscom-Alexeev-Mcdaniel LLP. USA
	18:00PM	Event Closes for the Day	
Day 2: Friday, September 22 nd , 2017	11:00AM	Event Opens	
	11:00	Modelling the Use of Alternative Technical Means for Services by Piloted Flying Platforms: Value Streaming Mapping (VSM) and Pattern Recognition	Silesian University of Technology. POLAND
	11:20	Counterdrone Techniques	Drone Defense Group, Inc. USA
	11:55	Lidar and Photogrammetry for Topographic Survey	Yellowscan. FRANCE
	12:10	Real Flight Demonstration of Monocular Image Based Aircraft Sense and Avoid	Hungarian Academy of Sciences Institute for Computer Science and Control. HUNGARY
	12:30	Bio-inspired flexible wings for fixed-wing drones	EPFL Lausanne/University of Southampton. SWITZERLAND
	13:00	Choosing Right Propellers for Your Platform	Mejzlik. CZECH REPUBLIC
	13:30	Direct georeferencing survey applications, combining terrestrial and drone images	REDcatch. AUSTRIA
	13:50	Unmanned Traffic Management, Applied Today	Unify. BELGIUM
	14:10	Multi-camera System with Integrated NVIDIA GPU for Embedded Vision Applicati	MRTech. SLOVAK REPUBLIC
	14:30	World's Smallest GNSS Module - From Idea to Product	OriginGPS LTD. ISRAEL
	15:00	What a Drone Company Needs to Know About Patents, Trademarks and Copyrights	Hanscom Alexeev McDaniel, LLC. USA
	15:30	PAPaaS - A New Type of Aerial Service	Hipersfera d.o.o. CROATIA
	15:50	Design and Fabrication of a Flapping Wing UAV	Indian Institute of Technology Kanpur. INDIA
17:00PM	Event Closes		

(Lasted updated: 14.09.2017. Check out the latest programs at www.drone-berlin.de)