

Mikulov 2019



Monday 9th

14:00	Registration	
15:10	Opening	
15:15	M. Cupal	Smart seat for small airplanes
15:30	M. Kokolia	Textile Integrated Waveguide Sensors for Smart Vehicle Interior Upholstery
15:45	V. Bartoň	Watershed Segmentation for Peak Picking of High-Resolution Mass Spectrometry Data
16:00	T. Bravenec	Multiplatform System for Hand Gesture Recognition
16:15	J. Gotthans	Crest Factor Reduction and Digital Predistortion under Nonlinear Power Amplifier
16:30	M. Mrnka	Antenna and material characterization at European space agency
16:55	D. Krutílek	Advanced methods of lightning protection of composite aircraft
17:10	Break	
19:00 – 23:59	Social evening	

Gold Sponsor



Bronze sponsor



Tuesday 10th

7:30 – 8:30	Breakfast	
09:00	Jiří Janošík (Rohde and Schwarz)	
10:00	Vojtěch Jeník (Applus IDIADA)	
11:00	Break	
11:45	Erik Herceg (URC Systems)	
12:00	František Zouhar (ERA)	
12:30	Lunch	
13:15	E. Herceg	Wifi acces point detector
13:30	P. Kaděra	Design of lens antennas for E-band communication
13:45	M. Kerndl	Hardware cryptographic module for FPGA with dynamic hash functions routing
14:00	K. Jurečková	Pipeline for visualization of gene expression profiles of Clostridium beijerinckii NRRL B-598
14:15	M. Nykrýnová	Method for improving the consensus sequence from NGS data based on reads classification
14:30	J. Pokorný	Improving of efficiency wireless charging
14:45	P. Skryja	System for analysis of FSO terminal vibrations
15:00	M. Hrabina	Optimization of Mel-Frequency Cepstral Coefficients for Gunshot Detection
15:15	M. Waldecker	
15:30	Break	

Wednesday 11st

7:30 – 9:30 Breakfast

8:30 – 10:00 Check out

Změna programu vyhrazena