



IEEE ZVŮLE 2014

**Brno University of Technology
Student Branch**

Den datum	Program	Čas	Téma prezentace	Autoři (prezentuje)
		[hod]		
Po 25. 8.	Příjezd, ubytování	11 ⁰⁰ - 13 ⁰⁰		
	Zahájení	13 ⁰⁰ - 13 ¹⁵		
	Prezentace 7 x 15 minut	13 ¹⁵ - 13 ³⁰	A Counter/Discriminator of Neutrons and Gamma Rays	Moslem Amiri, Václav Přenosil (Moslem Amiri)
		13 ³⁰ - 13 ⁴⁵	Radio Frequency Remote Control	Karel Čermák
		13 ⁴⁵ - 14 ⁰⁰	A Survey on Intrusion Detection and Prevention Systems	Ibrahim Ghafir, Martin Husak, Vaclav Prenosil, (Ibrahim Ghafir)
		14 ⁰⁰ - 14 ¹⁵	Simulation of Triple Play Services in NG-PON2 Networks	Tomas Horvath, Petr Munster, Radim Sifta, (Tomas Horvath)
		14 ¹⁵ - 14 ³⁰	Subjective Quality Assessment for HEVC	Eva Klejmová
		14 ³⁰ - 14 ⁴⁵	Stochastic Differential Equations in Biology	Marie Klimešová
		14 ⁴⁵ - 15 ⁰⁰	Wavelet Transform Based M-QAM Classification	Jaroslav Kostrhoum
	Přestávka	15 ⁰⁰ - 15 ³⁰		
	Prezentace 9 x 15 minut	15 ³⁰ - 15 ⁴⁵	Compression Tool for Aeronautical Data	Dominik Kovac, Pavel Masek, Michal Jelen, (Dominik Kovac)
		15 ⁴⁵ - 16 ⁰⁰	Aircraft Wiring and Transients Caused by Lighting	David Krutílek
		16 ⁰⁰ - 16 ¹⁵	Equivalent Circuits of Three-Element Filtering Antenna Array Fed by Apertures	Martin Kufa, Zbynek Raida, Jordi Mateu, (Martin Kufa)
		16 ¹⁵ - 16 ³⁰	Surveillance Face Recognition: Challenges and Solutions	Tobias Malach
		16 ³⁰ - 16 ⁴⁵	A New Software Tool for Physical Protection System Effectiveness Evaluation	Tereza Malachová
		16 ⁴⁵ - 17 ⁰⁰	Influence of M2M Communication on LTE Networks	Pavel Masek, Jiri Hosek, Marek Dubrava, (Dominik Kovac)
		17 ⁰⁰ - 17 ¹⁵	Behavior of Hardware Acceleration on Real-time Operating Systems	Roman Mego
		17 ¹⁵ - 17 ³⁰	Antennas for Radio Telescopes	Michal Mrnka
		17 ³⁰ - 17 ⁴⁵	Broken Bar Analysis of the Squirrel Cage Machine	Lukáš Nekolný
	Večeře	18 ⁰⁰ - 19 ⁰⁰		
	Volná zábava	19 ⁰⁰ - 08 ⁰⁰		

Út 26. 8.	Snídaně	08 ⁰⁰ - 09 ⁰⁰		
	Přednáška	10 ⁰⁰ - 11 ⁰⁰	How to write an IEEE article	Prof. Ing. Jan Macháč, DrSc.
	Přestávka	11 ⁰⁰ - 11 ¹⁵		
	Prezentace 5 x 15 minut	11 ¹⁵ - 11 ³⁰	Multifunctional Non-differential Controllable 2nd-order Frequency Filter	Josef Polak, Lukas Langhammer, Jan Jerabek, (Josef Polak)
		11 ³⁰ - 11 ⁴⁵	Measurement of Optical Signals Emitted by the Energetic Materials during Detonation	Martin Pospisil, Roman Marsalek, Ales Prokes, Jiri Pachman, Jakub Selesovsky (Martin Pospisil)
		11 ⁴⁵ - 12 ⁰⁰	Errors in Recording and Compression of Stereoscopic Videos	Martin Šindelář
		12 ⁰⁰ - 12 ¹⁵	Basic Time Synchronization Methods in Smart Grids	Ladislav Šťastný, Zdeněk Bradáč (Ladislav Šťastný)
		12 ¹⁵ - 12 ³⁰	Comparison of Computational Methods in FEKO Software	Jan Vélim
	Oběd jak kdo chce	12 ³⁰ - 13 ³⁰		
	Výlet - dobrovolný	13 ³⁰ - 17 ³⁰		
	Poslední večeře	18 ⁰⁰ - 23 ⁵⁹		
St 27. 8.	Snídaně	08 ⁰⁰ - 09 ⁰⁰		
	Odubytování	09 ⁰⁰ - 10 ⁰⁰		
	Odjezd	10 ⁰⁰ - 14 ⁰⁰		