

## Susținere licență PI: 22 Iunie 2012, sala B315

8 <sup>30</sup> – 9 <sup>30</sup>	Prof.dr.ing. Oteșteanu Marius	Test automation board	Hera Andrei Emanuel
	Prof.dr.ing. Stoiciu Dan	Universal counter simulated in LabView	Tudoran Cătălin
	Conf.dr.ing. Mischie Septimiu	An experimental remote data acquisition system using a bluetooth communication	Bîlcea Cristian
	Conf.dr.ing. Jurca Lucian	Automatic testing tool GUI for Honda car key	Asztalos Robert
	Prof.dr.ing. Gontean Aurel	Diagnose system for BLDC motor	Beschieru Adrian Eugen
9 <sup>30</sup> – 10 <sup>30</sup>	Prof.dr.ing. Gontean Aurel	FPGA based class D amplifier	Cornean Vlad Viorel
	Prof.dr.ing. De Sabata Aldo	The study of an electromagnetic field in a stripline transmission system	Baderca Mihai Silviu
	Prof.dr.ing. Mârza Eugen	3G RAN capacity dimensioning	Calmîc Alexei
	Prof.dr.ing. Mârza Eugen	Radio propagation models comparison	Haiduc Mihai Alexandru
	Ș.l.dr.ing. Popa Daniel	Matlab simulation of digital communication systems	Gavra Valentin Daniel
10 <sup>30</sup> – 11 <sup>30</sup>	Dr.ing. Simion Georgiana	Testing tool for digital tachographs implemented using virtual instrumentation	Cristian Adrian Lucian
	Prof.dr.ing. Balint Cornel	Voice over internet protocol over Wimax network	Dănilă Sergiu Alexandru
	Conf.dr.ing. Simu Călin	Automatic ECG analyzer	Stoicănescu Alin Mihai
	Prof.dr.ing. Gui Vasile	Image processing – interactive speed measurement using frame processing	Rotaru Liviu Florin
	Prof.dr.ing. Gui Vasile	3D image processing using Microsoft Kinect	Oteșteanu Corin Felix
11 <sup>30</sup> – 12 <sup>30</sup>	Prof.dr.ing. Isar Dorina	Programmable DC power supply using the PC's parallel port	Cârlogea Mihnea
	Prof.dr.ing. Jiveț Ioan	Serial multiplexer	Stancu Vlad Gelu
	Conf.dr.ing. Căleanu Cătălin	Paradigms for autonomous mobile robot navigation	Bora Ana Maria Oana
	Conf.dr.ing. Căleanu Cătălin	Matlab interface for facial imagery	Cuțitoi Simina Casina
	Conf.dr.ing. Căleanu Cătălin	3D image processing using Kinect technology	Nagăț Ana Andreea
12 <sup>30</sup> – 13 <sup>30</sup>	Conf.dr.ing. Căleanu Cătălin	The design and implementation of an ARM MCU expansion board	Văcaru Adela Veronica
	Conf.dr.ing. Căleanu Cătălin	Expert systems implementation	Voinea Alexandra
	Conf.dr.ing. Budura Georgeta	Data network monitoring and traffic engineering	Pintea Adrian Ștefan
	Conf.dr.ing. Avram Adrian	Solar based air compressor	Pavleac Silviu
	Prof.dr.ing. Alexa Florin	3D technologies	Săvulescu Raluca Emanuela

**OBS: Prezentările PPT se trimit pe mail, la adresa [cora.iftode@gmail.com](mailto:cora.iftode@gmail.com), pâna la data de 21.06 (inclusiv).**

**Studentii sunt rugati să fie prezenți cu cel puțin 1/2h înaintea orei la care sunt programați.**