

Friday, November 15, 2013.

Time			Place	
9:00 – 12:00	Session Chair Person: Prof. Pietro Grimaldi, Lect. Dragoș Badea		A0	
9:00 – 10:30	Photogrammetry and Remote Sensing	9:00		1. Pietro Grimaldi : Environmental Monitoring Center - Basilicata Region, Italy
		9:30		2. Corina Daniela Păun, Ersilia Valeria Oniga : ALS Data for vegetation analysis
		9:45		3. Laura-Ionela Tăriță, Adrian Alexei, Sabin Codrea, Paula Anca : Photogrammetric Digital System integrated into the UAV Boreal 5 platform for surveying and cadastre
		10:00		4. Paula Anca : Comparison of DTM derived from LIDAR and Traditional photogrammetry Mapping over Olt Valley
		10:15		5. Dragoș Badea, Marin Plopeanu, Paul Daniel Dumitru, Alexandru Călin, Octavian Bădescu : Filtering the DSM
10:30 – 11:00	Coffee break			
11:00 – 12:00	Photogrammetry and Remote Sensing	11:00		6. Irina Dumitrescu, Dragoș Badea, Marin Plopeanu, Paul Daniel Dumitru, Alexandru Călin, Octavian Bădescu : Particularities in generation of true-orthophoto process
		11:15		7. Mihail Turculeț, Cucorean Serghei, Cucorean Tatiana, Mădălina Ciobanu : Orthophotoplans generation and use in cadastral works. Insights, trends, results
		11:30		8. Gabriel Bădescu, Rodica Bădescu, Marcel Dîrja, Ovidiu Ștefan : Aspects of using orthophoto-plans and LPIS in identifying parcels for APIA, in Maramures County
		11:45	9. Ersilia Valeria Oniga, Constantin Chirilă : Hausdorff distance for differences calculation between 3D surfaces	
12:30 – 15:00	Lunch			
15:00 – 17:30	Session Chair Person: Prof. Cornel Păunescu, Asoc. Prof. Caius Didulescu			
15:00 – 17:30	Technologies in the field of geodetic measurements	15:00	1. TOP GEOCART SRL (Mădălina Ilica) : New Geomatics Technologies - Leica Geosystems	
		15:30	2. TOPOTRADE SRL (Mircea Simoiu) : Actual measuring equipment and methods for the modern surveyor	
		16:00	3. GEOSILVA SRL (Ciprian Săvescu) : e-CAD geo-information processing system	
		16:30	4. GISCAD Arad (Ameziane Iosif) : Trimble technologies for efficient and accurate surveying	
		17:00	5. SysCAD Solutions S.R.L. (Liviu Constantin Ilinca) : Projecting the future	
19:00 – 22:00	Festive dinner			