SGEM 2014 Conference Programme: ARA, Day5, 23.06.2014

ORAL SESSION

11	11.Cartography and GIS			
1	09:00 - 09:15	ASPECTS ABOUT THE IMPORTANCE OF OBLIQUE IMAGES IN URBAN MANAGEMENT Speaker: Assoc.Prof.DSc Ana-Cornelia BADEA, Technical University of Civil Engineering of Bucharest, Romania		
2	09:15 - 09:30	APPROACHES ABOUT SPATIAL DATA GEOPORTALS IN ENVIRONMENTAL CONSERVATION - CASE STUDY: NATIONAL PARK IN ROMANIA Speaker: Assoc.Prof.DSc Ana-Cornelia BADEA, Technical University of Civil Engineering of		
		Bucharest, Romania		
3	09:30 - 09:45	A MAP OF HISTORIC NAMES AS A FORM OF CULTURAL HERITAGE PROTECTION Speaker: Malgorzata Brzezinska-Klusek, Institute of Geodesy and Cartography, Poland		
4	09:45 - 10:00	THEMATIC ACCURACY AND COMPLETENESS ASSESSMENT OF SPATIAL DATASETS Speaker: Daniela Iordan, University of Agronomic Science and Veterinary Medicine - Bucharest, Romania		
5	10:00 - 10:15	QUALITY ASSESSMENT OF DIGITAL TERRAIN MODEL DERIVED FROM LIDAR Speaker: Daniela Iordan, University of Agronomic Science and Veterinary Medicine - Bucharest, Romania		
6	10:15 - 10:30	ROMANIA'S TOPOGRAPHIC MAP - VERSION 2.0 Speaker: PhD Lucian Zavate, Esri Romania, Romania		
7	10:30 - 10:45	NEW GEOMETRIC SOLUTIONS FOR WEB MAP TOPONYM PLACEMENT Speaker: Assist.Prof. Robert Zupan, University of Zagreb, Faculty of Geodesy, Croatia		
8	10:45 - 11:00	RECOMMENDATIONS FOR ALTERNATIVE DESIGN OF MLBS APPLICATIONS Speaker: Assist.Prof. Robert Zupan, University of Zagreb, Faculty of Geodesy, Croatia		
	11:00 - 11:30	> MORNING COFFEE BREAK		
9	11:30 - 11:45	ESTABLISHING INTEROPERABILITY OF GEOGRAPHIC INFORMATION IN LOCAL GOVERNMENTS WITHIN THE EUROPEAN UNION Speaker: Falk Wuerriehausen, Institute for Spatial Information and Surveying Technology, Germany		
10	11:45 - 12:00	CARTOGRAPHIC MODELING FOR DESERTIFICATION SENSITIVITY ASSESSMENT IN THE WESTERN DESERT OF EGYPT Speaker: Assist.Prof. Adel Shalaby, National Authority for Remote Sensing and Space Sciences, Egypt		
11	12:00 - 12:15	FRAMEWORK FOR PROCESSING RIVER BANK DTMS GENERATED BY TERRESTRIAL LASER SCANNING Speaker: PhD Mihai Niculita, Alexandru Ioan Cuza University, Romania		
12	12:15 - 12:30	REALIZATION OF OPENSTREETMAP PROJECT POSSIBILITIES: SPECIAL GIS SOFTWARE DESCRIBED BY USING CASE STUDY OF TRANSPORT INFRASTRUCTURE. Speaker: PhD Anton Pashkevich, Tallinn University of Technology, Estonia		
13	12:30 - 12:45	TRAVEL TIME MAP - THE CASE OF WARSAW SUBWAY Speaker: PhD Albina Moscicka, Military University of Technology, Poland		
14	12:45 - 13:00	SPATIAL DATA INFRASTRUCTURE FOR THE ENVIRONMENTAL RESEARCH IN ARMENIA Speaker: PhD Shushanik Asmaryan, Center for Ecological-Noosphere Studies NAS RA, Armenia		
15	13:00 - 13:15	THE USE OF GIS IN THE STUDY OF BUS LINES: THE CASE OF LISBON AND OPORTO METROPOLITAN AREAS Speaker: Prof Luis Miguel Almeida, ISEGI Universidade Nova de Lisboa, Portugal		

16	13:15 - 13:30	SITE CATCHMENT ANALYSIS IN SUBCARPATHIAN AREAS. SALT RESOURCES AS A DETERMINING FACTOR FOR PREHISTORIC HABITATION	
		Speaker: PhD Andrei Asandulesei, Alexandru Ioan Cuza University, Romania	
		> END MORNING SESSION	
ORAL SESSION			
17	14:30 - 14:45	METHOD OF ERROR ASSESSMENT IN IMAGE CLASSIFICATION	
1,		Speaker: Assoc.Prof. Dalibor Bartonek, Brno University of Technology, Czech Republic	
18	14:45 - 15:00	TECHNOLOGY OF PROCESSING OF ENORMOUS AMOUNTS OF GEOGRAPHICAL DATA	
		Speaker: Assoc.Prof. Dalibor Bartonek, Brno University of Technology, Czech Republic	
19	15:00 - 15:15	HIGH RESOLUTION IMPERVIOUS AND FOREST LAYERS AS AN ADDITIONAL SOURCE OF DATA ON	
		LAND COVER STATUS IN POLAND	
		Speaker: Anna Debowska, Institute of Geodesy and Cartography, Poland	
20	15:15 - 15:30	ANALYSIS AND CLASSIFICATION OF DISEASES IN FACADES OF HISTORIC BUILDINGS, WITH	
		GEOGRAPHIC INFORMATION SYSTEMS	
		Speaker: Assoc.Prof. Victor Cavaleiro, University of Beira Interior, Portugal	
21	15:30 - 15:45	APPLIED GEOINFORMATION SYSTEM OF SPACE MONITORING OF AGRICULTURAL RESOURCES	
		Speaker: Oleksii Petrov, NVP Agroresurssistemi TOV, Ukraine	

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