

INTERNATIONAL SCIENTIFIC CONFERENCE GEO 2016
"PROFESSIONAL PRACTICE AND EDUCATION
IN GEODESY AND GEOINFORMATICS"
02-03, June 2016, Kopaonik, Serbia.

PLENARY SESSION: Thursday, June 02, 2016 from 14 00 to 16 00

Chairman: Branko Božić

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| P - 1. | Danijel Šugar, Jelena Gabela and Željko Bačić (Croatia) | 14 00 |
| | THE IMPACT OF NONSTANDARD CROPOS NETWORK CONFIGURATION ON THE ACCURACY OF HIGH PRECISION POSITIONING SERVICE | |
| P - 2. | Branko Božić, Huaan Fan, Branislav Bajat, Oleg Odalović and Željko Cvijetinović (Serbia, Sweden) | 14 15 |
| | PROBLEM BASED PROJECT ORIENTED LEARNING AS A NEW PEDAGOGICAL TOOL IN LEARNING PROCESS AT THE DEPARTMENT OF GEODESY AND GEOINFORMATICS | |
| P - 3. | Zlatko Srbinoski, Zlatko Bogdanovski and Sashe Dimeski (Macedonia) | 14 30 |
| | LARGE SCALE GEODETIC PROJECTS IN REPUBLIC OF MACEDONIA | |
| P - 4. | Dejan Kuralt and Milivoj Vulić (Slovenia) | 14 45 |
| | APPLYING AHP METHOD FOR EVALUATION OF RAIL GEOMETRY DATA RECORDING EQUIPMENT | |
| P - 5. | Marjan Čeh and Anka Lisec (Slovenia) | 15 00 |
| | INITIATION OF PERMANENT STRATEGIC STUDIES AT THE SURVEYING AND MAPPING AUTHORITY IN THE REPUBLIC OF SLOVENIA | |
| P - 6. | Admir Mulahusić, Medžida Mulić, Nedim Tuno and Jusuf Topoljak (Bosnia and Herzegovina) | 15 15 |
| | STUDY OF GEODESY AT THE FACULTY OF CIVIL ENGINEERING – UNIVERSITY OF SARAJEVO | |
| P - 7. | Edmond Hoxha (Albania) | 15 30 |
| | USING DRONES ON MINE SURVEYING, GEOLOGY, OIL AND 3D MODELING - A REVIEW | |
| P - 8. | Mladen Đurić, Dragan Macanović and Slavko Vasiljević (Bosnia and Herzegovina) | 15 45 |
| | THE ANALYSIS OF PROBLEMS DURING THE REAL ESTATE CADASTRE ESTABLISHMENT PROCEDURE OF PUBLIC DISPLAY OF DATA ON PROPERTIES AND PROPERTY RIGHTS DETERMINATION FOR THE CM OF MODRICA | |

SESSION: EDUCATION IN GEODESY AND GEOINFORMATICS
Thursday, June 02, 2016 from 17 00 to 18 00

Chairman: Slavoljub Tomić

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| 1. | Slavoljub Tomić and Aleksandra Kostić-Milanović (Serbia) | 17 00 |
| | ACCREDITATION OF STUDY PROGRAMS AS THE FIRST STEP OF HIGHER EDUCATION STANDARDIZATION | |

2. Slobodan Pandžić, Slavoljub Tomić and Milan Filipović (Serbia) 17 15
**PRACTICAL TRAINING IN THE “GEODESY – GEOMATICS”
STUDY PROGRAM AT THE UNIVERSITY COLLEGE OF
PROFESSIONAL STUDIES FOR CIVIL ENGINEERING AND
GEODESY IN BELGRADE**
3. Miloš Marković and Tomica Bajić (Serbia) 17 30
**THE PROPOSITION FOR DEVELOPING OF COMPUTER
PLATFORM FOR STUDENT TESTING AND FOLLOWING STUDENT
ACTIVITIES ON UNIVERSITY COLLEGE OF PROFESSIONAL
STUDIES FOR CIVIL ENGINEERING AND GEODESY IN BELGRADE**

**SESSION: PROFESSIONAL PRACTICE IN GEODESY AND
GEOFORMATICS**

Friday, June 03, 2016 from 09 00 to 12 00

Chairman: Miroslav Kuburić

- A - 1. Boris Tundzev, Zlatko Bogdanovski and Zlatko Srbinoski (Macedonia) 09 00
**IMPLEMENTATION OF INTEGRATED MANAGEMENT SYSTEMS
IN PRIVATE GEODETIC COMPANIES**
- A - 2. Željko Bačić and Ivan R. Aleksić (Croatia, Serbia) 09 15
NEW PARADIGM OF AERIAL SHOOTING
- A - 3. Miroslav Kuburić and Mladen Lero (Serbia) 09 30
**THE PROBLEM OF MAKING THE MAIN DESIGN OF LAND
CONSOLIDATION SURVEY IN SERBIA**
- A - 4. Olivera Vasović and Marija Dimitrijević-Jović (Serbia) 09 45
**GEOPORTALS AND eGOVERNMENT IN THE REPUBLIC OF
SERBIA**
- A - 5. Stefan Miljković, Siniša Delčev, Jelena Gučević and Vukan Ogrizović (Serbia) 10 00
**APPLICATION OF GENETIC ALGORITHMS IN SOLVING THE
PROBLEMS OF DETERMINING THE OPTIMAL POSITIONS OF THE
POINTS WHEN DESIGNING 2D GEODETIC NETWORKS**
- A - 6. Miroslav Kuburić and Miloš Vidulović (Serbia) 10 15
THE ISSUE OF PRICING IN PRIVATE SURVEYING PRACTICE
- A - 7. Ivan Jakopec, Željko Bačić and Vesna Poslončec-Petrić (Croatia) 10 30
**DETEKCIJA AZBESTNIH KROVOVA POMOĆU
HIPERSPEKTRALNIH SNIMAKA**
- A - 8. Marko Stanković and Miloš Marković (Serbia) 10 45
**LONG-TERM MONITORING CHARACTERISTICS OF QUARTZ
OSCILLATORS BY APPLYING THE PROTOCOL FOR TIME
SYNCHRONIZATION (NTP)**
- A - 9. Dejan R. Djordjevic, Zlatan Milonjic (Serbia) 11 00
**NATIONAL SPATIAL DATA INFRASTRUCTURE AS A DECISION
SUPPORT SYSTEM**
- A - 10. Gojko Nikolić, Radovan Đurović, Dejana Đurđević (Monenegro) 11 15
**ZNAČAJ MODERNOG KATASTRA U ZAŠTITI ŽIVOTNE SREDINE U
CRNOJ GORI**