

11th International Conference RaDMI 2011

FINAL PROGRAMME / FINALNI PROGRAM

15.09.2011. (Thursday / četvrtak)

- 15⁰⁰ - 20⁰⁰ Arrival of participants and accommodation / Dolazak učesnika i smeštaj (hotel Zdravljak)
20³⁰ - 24⁰⁰ Welcome Cocktail / Koktel dobrodošlice (Vila Chicago)

16.09.2011. (Friday / petak)

- 09⁰⁰ – 11⁰⁰ Registration desk / Registracija učesnika (hotel Zdravljak)
11⁰⁰ – 11³⁰ Opening conference / Otvaranje konferencije (hotel Zdravljak)
11³⁰ – 13⁰⁰ Plenary session / Plenarna predavanja (hotel Zdravljak)
- P-1. **Fountas N.A., Vaxevanidis N.M. (Attikis – Greece)**
IDENTIFICATION OF CAM PARAMETERS FOR THE OPTIMIZED ROUGH MACHINING OF COMPLEX PARTS THROUGH DESIGN OF EXPERIMENTS
- P-2. **Klučka R., Sivera M. (Ostrava - Czech Republic), Senatore A. (Salerno, Italy)**
MODAL ANALYSIS OF CENTRIFUGALLY TENSIONED AIRSCREW: NUMERICAL SOLUTION AND TEST DESIGN
- P-3. **Bošnjak M.S., Petković D.Z., Dunjić M.M., Gnjatović B.N., Đorđević D.M. (Belgrade – Serbia)**
REDESIGN OF THE VITAL SUBSYSTEMS AS A WAY OF EXTENDING THE BUCKET WHEEL EXCAVATORS LIFE
- P-4. **Zrnić Đ.N., Đorđević D.M. (Belgrade – Serbia), Jerman P.B. (Ljubljana – Slovenia), Dragović M.B. (Kotor – Montenegro), Gašić M.V. (Belgrade – Serbia)**
ENERGY EFFICIENCY AND ENVIRONMENTALY FRIENDLY TECHNOLOGIES IN BULK MATERIALS HANDLING: STATE OF THE ART
- P-5. **Nikezić S. (Kragujevac – Serbia), Marković S. (Podgorica – Montenegro)**
TRANSFORMATIONAL LEADERSHIP AS A FACTOR PROFOUND CHANGES
- P-6. **Dašić P. (Vrnjačka Banja – Serbia)**
ANALYSIS OF THE JOURNAL IMPACT FACTOR IN FIELD OF MECHANICAL ENGINEERING
- 13⁰⁰ – 13³⁰ Presentation of journal and books / Prezentacija časopisa i knjiga (hotel Zdravljak)
13³⁰ – 14⁰⁰ Cocktail / Koktel
14⁰⁰ - 16⁰⁰ Pause for lunch / Pauza za ručak
16⁰⁰ - 17⁰⁰ Round table discussion on topic **"Reengineering in South-East Europe economy as a factor of social-economic system transformation"** / Okrugli sto na temu: **"Reinženjering u ekonomiji jugo-istočne Evrope kao faktor transformacije društveno-ekonomskog sistema"** (hotel Zdravljak)
- 17⁰⁰ - 19⁰⁰ Presentation of papers / Prezentacija radova (hotel Zdravljak)
20³⁰ – 24⁰⁰ Conference supper / Svečana večera (Vila Chicago)

17.09.2011. (Saturday / subota)

- 09⁰⁰ - 11⁰⁰ Registration desk / Registracija učesnika (hotel Zdravljak)
11⁰⁰ - 13⁰⁰ Plenary session / Plenarna predavanja (hotel Zdravljak)
- P-7. **Marušić V., Rosandić Ž (Slavonski Brod – Croatia), Rozing G. (Osijek – Croatia)**
ALUMINIUM BRONZE AS AN "INSULATOR"
- P-8. **Kegl B., Pehan S. (Maribor – Slovenia)**
BIODIESEL INFLUENCE ON DIESEL ENGINE EMISSION
- P-9. **Karabegović I. (Bihać – Bosnia and Herzegovina), Doleček V. (Sarajevo – Bosnia and Herzegovina), Husak E. (Bihać – Bosnia and Herzegovina)**
APPLICATION OF OPTOELECTRONIC SENSORS IN THE PROCESS INDUSTRY
- P-10. **Meštrović R., Dragović B. (Kotor – Montenegro)**
AN ANALYSIS OF SPECIFIC COST RATIO IN A PORT: PART I
- P-11. **Barac N., Milovanović G., Radenkovic-Jocic D. (Niš - Serbia)**
THE USE OF RFID IN RETAIL MANAGEMENT
- P-12. **Jevtić D., Zakić D., Savić A. (Belgrade – Serbia)**
APPLICATION OF RECYCLED MATERIALS FOR PRODUCTION OF SUSTAINABLE CEMENTITIOUS COMPOSITES
- 13⁰⁰ – 15⁰⁰ *Pause / Pauza*
15⁰⁰ - 19⁰⁰ Presentation of papers / Prezentacija radova (hotel Zdravljak)
21⁰⁰ - 24⁰⁰ *Cocktail / Koktel (Vila Chicago)*

18.09.2011. (Sunday / nedelja)

- 09⁰⁰ – 09³⁰ Closing of the Conference / Zatvaranje konferencije (hotel Zdravljak)