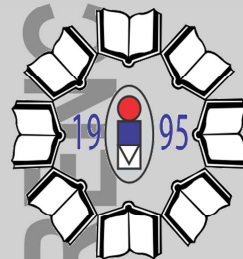




УНИВЕРЗИТЕТ У ИСТОЧНОМ САРАЈЕВУ
ФАКУЛТЕТ ЗА ПРОИЗВОДЊУ И МЕНАЏМЕНТ ТРЕБИЊЕ

UNIVERSITY OF EAST SARAJEVO
PRODUCTION AND MANAGEMENT FACULTY TREBINJE

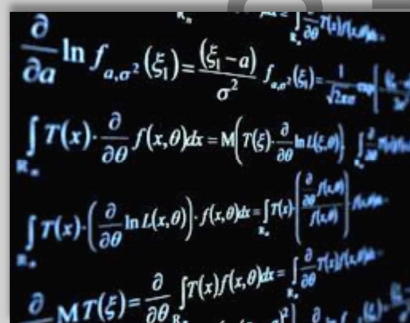
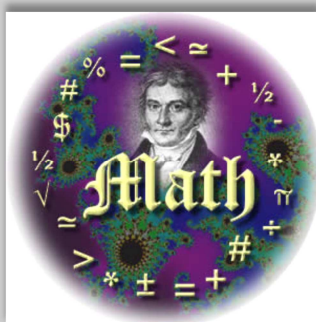
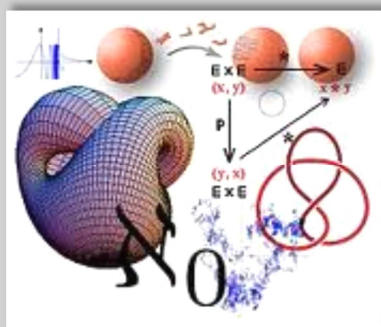


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THE THIRD MATHEMATICAL CONFERENCE OF REPUBLIC OF SRPSKA

07-08 June 2013 Trebinje

FIRST CALL FOR PAPERS



PRODUCTION AND MANAGEMENT FACULTY TREBINJE

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MATHEMATICAL CONFERENCE
of Republic of Srpska

ORGANISERS

**University of East Sarajevo-Production and Management Faculty
Trebinje**

University of East Sarajevo-Faculty of Philosophy Pale
Mathematical Society of Republic of Srpska



THE FIRST ANNOUNCEMENT

The 3rd Mathematical Conference of Republic of Srpska will be held in Trebinje on June 07-08, 2013. The host of the Conference is the Production and Management Faculty Trebinje.

SECTIONS OF THE CONFERENCE

The Conference will be organized in four thematic sections:

1. Algebra and Geometry
2. Analysis
3. Applied Mathematics
4. Probability and Statistics

HONORARY CONFERENCE COMMITTEE

1. Mitar Novaković PhD, Rector of University of East Sarajevo
2. Jasmin Komić PhD, Minister of Science and Technology of the Republic of Srpska
3. Academician Dragoljub Mirjanić, Secretary of Academy of Arts and Sciences of Republic of Srpska
4. Stevan Trbojević PhD, Vicerector for Research, Science and Development UES
5. Radoslav Grujić PhD, Vicerector for Teaching and Student Affairs
6. Dejan Bokonić PhD, Vicerector for International, Interuniversity Cooperation and Quality Assurance
7. Rade Ivanković PhD, Dean of Production and Management Faculty Trebinje
8. Milanka Babić PhD, Dean of Faculty of Philosophy Pale
9. MSc Vinko Bogdan, Assistant to Minister of Science and Technology of the Republic of Srpska
10. Miodrag Mateljević PhD, Dean of Faculty of Mathematics Belgrade
11. Predrag Stanišić PhD, Dean of Faculty of Science Podgorica
12. Alija Mandak PhD, Dean of Teachers' Training Faculty Prizren - Leposavić

CONFERENCE SCIENTIFIC COMMITTEE

1. Academician Stevan Pilipović, Faculty of Science and Mathematics Novi Sad
2. Academician Svjetlana Terzić, Faculty of Science Podgorica
3. Academician Milojica Aćimović, Faculty of Science Podgorica
4. Academician Mirjana Vuković, Faculty of Natural Science Sarajevo



5. Aleksandar Pečencov PhD, Lomonosov Moscow State University
6. Dušan Pagon PhD, University of Maribor
7. Žarko Mijajlović PhD, Faculty of Mathematics Belgrade
8. Zoran Kadelburg PhD, Faculty of Mathematics Belgrade
9. Aleksandar Lipkoviski PhD, Faculty of Mathematics Beograd
10. Žarko Pavićević PhD, Faculty of Science Podgorica
11. Slobodan Vujošević PhD, Faculty of Science Podgorica
12. Ljubiša Kočinac PhD, Faculty of Natural Science Niš
13. Milenko Pikula PhD, Faculty of Philosophy Pale
14. Vidan Govedarica PhD, Faculty of Electrical Engineering East Sarajevo
15. Miloš Tomić PhD, Faculty of Technology Zvornik
16. Milan Janić PhD, Faculty of Natural Science and Mathematics Banja Luka
17. MSc Biljana Vojvodić, Ministry of Science and Technology in Republic of Srpska Government
18. Zorica Stanimirović PhD, Faculty of Mathematics Belgrade
19. Hranislav Milošević PhD, Faculty of Mathematical Science and Information Technology Kosovska Mitrovica
20. Žana Kovijanić Vukićević PhD, Faculty of Science Podgorica
21. Dragić Banović PhD, Faculty of Natural Science Kragujevac
22. Radoje Šćepanović PhD, Faculty of Science Podgorica
23. Vladimir Jovanović PhD, Faculty of Natural Science and Mathematics Banja Luka
24. Dušan Jokanović PhD, Production and Management Faculty Trebinje

CONFERENCE ORGANIZING COMMITTEE

1. Rade Ivanković PhD, Production and Management Faculty Trebinje, president
2. Radoje Šćepanović PhD, Faculty of Science Podgorica
3. Milenko Pikula PhD, Faculty of Philosophy Pale
4. Obrad Spaić PhD, Production and Management Faculty Trebinje
5. Ilinka Unković PhD, Production and Management Faculty Trebinje
6. Milorad Banjanin PhD, Faculty of Philosophy Pale
7. Nebojša Elez PhD, Faculty of Philosophy Pale
8. Huse Fatkić PhD, Faculty of Electrical Engineering Sarajevo
9. Vidan Govedarica PhD, Faculty of Electrical Engineering East Sarajevo



10. Šefket Arslanagić PhD, Faculty of Natural Science Sarajevo
11. Dušan Jokanović PhD, Production and Management Faculty Trebinje
12. Vladimir Božović PhD, Faculty of Science Podgorica
13. MSc Đorđe Baralić, Serbian Academy of Science and Arts
14. MSc Sanja Spužević, Faculty of Science and Education University of Mostar
15. MSc Jana Marić, Faculty of Science and Education University of Mostar
16. MSc Darko Drakulić, Faculty of Philosophy Pale
17. MSc Vladimir Vladičić, Faculty of Philosophy Pale
18. MSc Nataša Pavlović, Faculty of Electrical Engineering East Sarajevo
19. MSc Valentina Konjokrad, Faculty of Philosophy Pale
20. MSc Marko Ćitić, Faculty of Philosophy Pale
21. Marina Zirojević, Production and Management Faculty Trebinje
22. Rade Ćuk, Student Organisation of Production and Management Faculty Trebinje

GOALS OF THE CONFERENCE

This year, Mathematical Conference of Republic of Srpska takes place for the third time. As in the previous year, it is our great pleasure that so many young and talented people as well as those more experienced gather here for the scientific causes.

The main goal of the Conference is to bring together scientists, professors, educators, and all students and research groups that want to present their results. Also, we want to make our contribution to the promotion of mathematics as a scientific discipline, to improvement of Maths classes and to the opening of the new gates for the application of mathematics in other scientific and technical disciplines.

REGISTRATIONS FOR THE CONFERENCE

Application form for the third Mathematical Conference of Republic of Srpska can be found on the webpage of the Faculty of Philosophy www.ffuis.edu.ba and on the webpage of the Conference www.mk.rs.ba. The deadline for the submission of the application forms is 10 April 2013.

Conference fee is 70€ and it is paid upon arrival at the registration desk in the premises of the Production and Management Faculty Trebinje or by the following instruction (for the participants from Bosnia and Herzegovina):

- Recipient: Special purposes account-University of East Sarajevo
- Purpose of the payment: Fee for Third Mathematical Conference

- Amount: 140,00 KM
- Transfer account: 5620998095059834
- Type of income: 722532
- Municipality: 107
- Budget organization: 0831014
- JIB: 4400592530000

The full fee includes:

- Conference attendance,
- Hotel accommodation,
- Book of abstracts,
- The second Mathematical Conference of Republic of Srpska Proceedings with the accompanying abstracts.

IMPORTANT DATES

Applying for the conference.....10 April 2013.

Notification on abstract acceptance.....25 April 2013.

Confirmation of conference attendance.....20 May 2013.

Sending Conference Programme to the participants.....25 May 2013.

THE 1st CONFERENCE DAY.....**07 June 2013.**

Registration.....10.00-14.00h

Opening ceremony.....14.00h

Plenary session.....14.30h

Lunch break.....15.30h

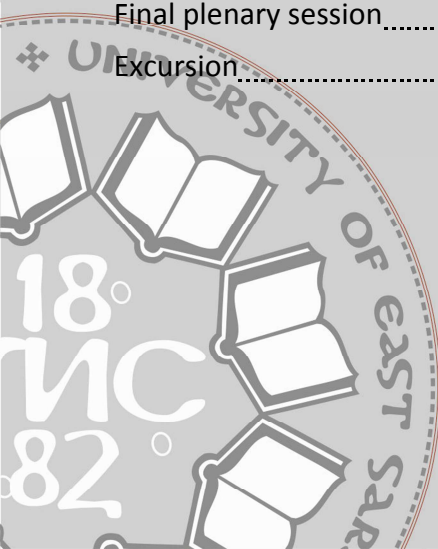
Work in sections.....16.30h

THE 2nd CONFERENCE DAY.....**08 June 2013.**

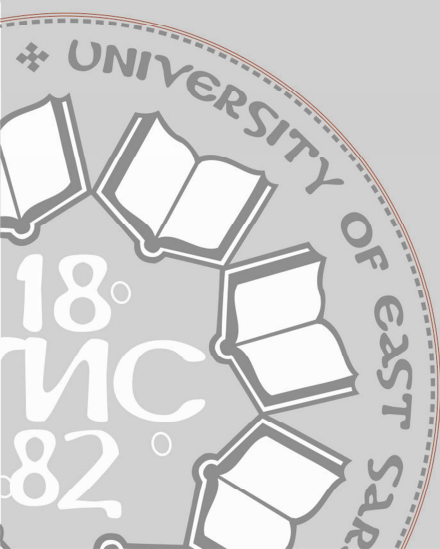
Work in sections.....09.00-12.00h

Final plenary session.....12.00h

Excursion.....12.30h



**WE ARE LOOKING FORWARD
TO YOUR COMING TO TREBINJE
AND SHARING AN ENGAGING EXPERIENCE!**



THE THIRD MATHEMATICAL CONFERENCE OF REPUBLIC OF SRPSKA