

○ TREBINJE | ○ PRODUCTION AND MANAGEMENT FACULTY | ○ 12 – 13 October 2018 ○

○ CONFERENCE DEDICATED TO PROFESSOR MILENKO PIKULA ○

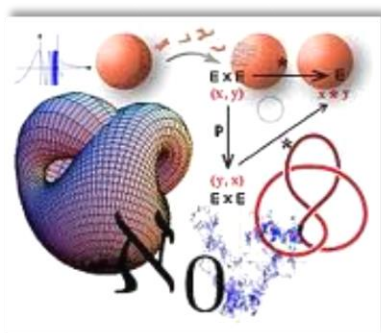
CONTEMPORARY *mathematical problems*

The First Call for Papers

Dear colleagues,

It is with great honour and pleasure that we invite you to take part in the **Contemporary Mathematical Problems** Conference, which is to take place in Trebinje, on October 12-13, 2018, at Production and Management Faculty Trebinje. The Conference will be held to pay tribute to Professor Milenko Pikula, a longtime university teacher, researcher, and scientist at the University of East Sarajevo, who has made a major

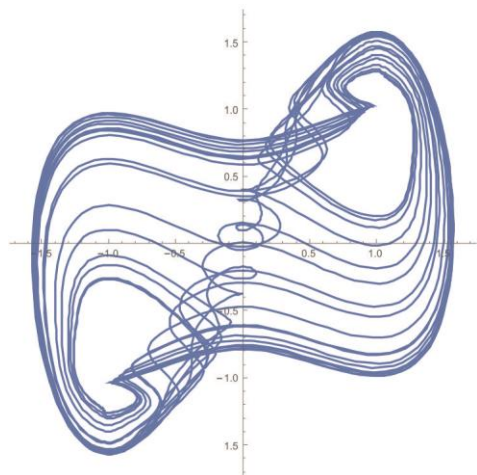
major contribution both in development and promotion of mathematics as a fundamental science and in teaching young generations with dedication and commitment. The scientific field in which Professor Pikula has extensively researched comprises various issues concerning mathematical analysis.



SUBMISSION GUIDELINE

The electronic application form for paper submission can be found at the Conference website or [here](#).

The submission deadline is 15 September 2018 and click [here](#) for LaTeX abstract form.



Time-Delay Differential Equations

$$x'(t) = x(t-3)(1 - |x(t-3)|)$$

$$x(t) = 0.9$$

$$t \leq 0$$

Contemporary Mathematical Problems Conference will be held in Trebinje, on October 12-13, 2018, at Production and Management Faculty Trebinje.

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

For further information, please visit [here](#), or contact fpmtrebinje@gmail.com.

The full fee includes:

- **Conference attendance**
- **Hotel accommodation**
- **Book of abstracts**

PROGRAMME

The first Conference day is Friday, 12 October 2018.

Registration will be organized in the premises of the Production and Management Faculty Trebinje on Friday from 10.00h-13.00h.

Conference Programme contains all important details about the proceeding of the conference.

Conference Organizing Committee shall prepare Conference Programme which will be available after 5 October of 2018.

SECTIONS OF THE CONFERENCE

The Conference will be organized in the following thematic sections:

1. Algebra and Geometry
2. Analysis
3. Applied Mathematics
4. Probability and Statistics
5. Mathematical Logic and Philosophy
6. History and Mathematics Teaching
7. Student's Section

IMPORTANT DATES

Applying..... 15.9.2018.
 Notification on abstract acceptance..... 20.9.2018.
 Confirmation of conference attendance..... 30.9.2018.
 Sending Conference Programme to the participants..... 5.10.2018.

THE 1st CONFERENCE DAY

12 October 2018

Registration.....10.00-13.00
 Opening ceremony.....13.00h
 Plenary session.....13.30h
 Lunch break.....14.15h
 Work in sections.....15.00h

THE 2nd CONFERENCE DAY

13 October 2018

Work in sections.....09.00-13.00h
 Final plenary session