

# State University of Novi Pazar (SUNP)

Department of Mathematical Sciences  
organizes

## 5<sup>th</sup> International Conference CONTEMPORARY PROBLEMS OF MATHEMATICS, MECHANICS AND INFORMATICS (CPMMI 2018)

### Basic information

5<sup>th</sup> International Conference "CONTEMPORARY PROBLEMS OF MATHEMATICS, MECHANICS AND INFORMATICS " will be held on The State University of Novi Pazar, **17, 18 and 19 June 2018.**, Novi Pazar.

Participation in the conference is by invitation.

### Important dates

**Deadline** for submitting of abstract, 01.02.2018.

**Notification** of acceptance of abstract, 01.03.2018.

**Deadline** for submitting of the full paper, 15.05.2018.

### Registration and Agenda

**17. June 2018.** registration on the State University of Novi Pazar or Hotel Vrbak, from 12:00.

**18. June 2018.**, at 9:00, opening and beginning of work.

**19. June 2018.**, at 9:00, working sessions and the closing of the conference (in afternoon).

**On the last day** of the conference the **round table** will be held to summarize the results of the conference, as well as their contribution to the faster development of underdeveloped areas.

### Registration fees

Registration fees for participation in the conference is:

30 þ for participations from other country

3000.00 din. for participations from Serbia.

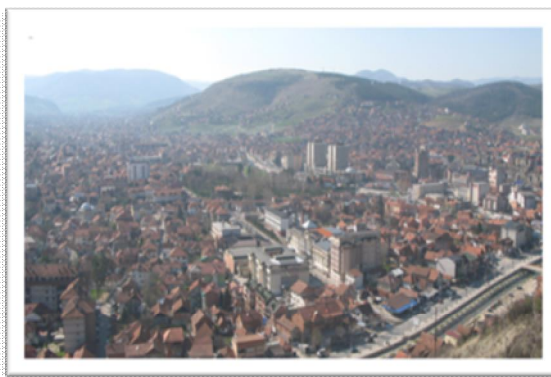
The registration fee covers the conference program, the conference proceedings with CD, attendance at all scientific sessions, an opening reception, coffee brakes, lunches, and a conference banquet.

### Accommodation

**Accommodation** and Venue is organized State university of Novi Pazar in cooperation with hotels Vrbak, Oxa and Tadz, under the most favorable terms.

### Location

The Conference will take place on the **State university of Novi Pazar**. The city of Novi Pazar is a significant economic, cultural and educational center in the southwest of Serbia and the city where the State University of Novi Pazar is situated. The location where it is placed is surrounded by the mountain Rogozna in the south and southeast, the river Ibar valley, mountain Golija in the north and northwest, Sjenica-Pester plateau in the west, and Mokra Gora and river Ibar valley, in the south.



The city is an area where various civilizations alternated from the prehistoric period to the present. It is particularly important its medieval heritage, since the first Serbian statehood and spirituality were born here, with cultural and historical monuments: Monastery of the Holy Apostles Peter and Paul from the 9th and 10th century, the monastery The Pillars of Saint George from the 12th century, the Sopocani Monastery from the 13th century, the old town of Ras etc.

Novi Pazar is also rich in cultural and historical monuments from the Ottoman period, when the city was one of the most important and largest trade centers in the Balkans: the Altun-alem mosque, which was built between 1516 and 1518, the Lejlek Mosque, Arab Mosque, Turkish bath, Novi Pazar Fortress etc.



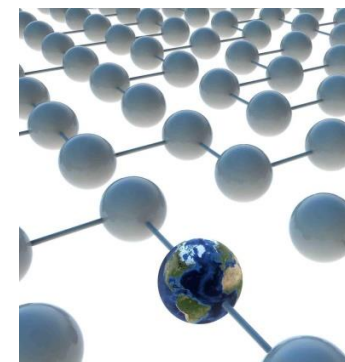
## State University of Novi Pazar



### First Announcement CPMMI 2018

### 5<sup>th</sup> International Conference

## CONTEMPORARY PROBLEMS OF MATHEMATICS, MECHANICS AND INFORMATICS (CPMMI 2018)



Novi Pazar, Serbia  
17-19 June  
2018

**5<sup>th</sup> International Conference**  
**CONTEMPORARY PROBLEMS**  
**OF MATHEMATICS,**  
**MECHANICS AND**  
**INFORMATICS (CPMMI 2018)**

**Conference Chairman**

Academician JANN, Cemal Dolicanin, Director  
State University of Novi Pazar Vuka Karadzica bb  
36300 Novi Pazar, Serbia

**Scientific Committee**

Academician JANN, C. Dolicanin, president (Serbia)  
Academician SASA, S. Pilipovic (Serbia)  
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Prof. Dr. P. P. Zabreiko (Belarus)  
Prof. Dr. A. B. Antonevich (Belarus)  
Prof. Dr. V. V. Amelkin (Belarus)  
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Prof. Dr. J. Vukmirovic (Serbia)  
Prof. Dr. D. Spasic (Serbia)  
Prof. Dr. D. Dolicanin -Djekic (Serbia)  
Prof. Dr. Z. Ognjanovic (Serbia)

**Instructions for authors**

The papers should be written in English. The text should be prepared using LaTeX. Figures may be in EPS format. At the beginning of the paper, under the title, name(s) of author(s) and affiliation(s) should be given. References should be listed alphabetically at the end of the manuscript. The paper written in B5 format and margins are 2.5cm. Scope of work is from 4 to 6 pages.

In addition to plenary lectures, there will be more papers published in the Scientific Publications of The State University of Novi Pazar, Series A, Applied Mathematics, Informatics and Mechanics.

More detailed information [www.cpmmi.np.ac.rs](http://www.cpmmi.np.ac.rs).

**Objectives of the Conference**

The main objective of the 5<sup>th</sup> International Conference

**CONTEMPORARY PROBLEMS OF**  
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is to bring together leading professors, scientists and researchers to exchange ideas and knowledge in Mathematics, Mechanics and Computer Science and thus to contribute to the raising of these fields of study in a qualitatively higher level, which is very important for the European integration process.

In recent years, there has been a significant progress in these science areas, enabling solution of many practical issues. The Conference will present current topics with is based strategies for encouraging the overall development based on knowledge.

Besides having presentations from the latest knowledge in Mathematics, Mechanics and Computer Science the participants of the Conference shall emphasize on to directions of further research in these areas of science and applications in other scientific disciplines.

This Conference will point to the importance of balanced regional development of science as a basic assumption of the total balanced and sustainable development of underdeveloped areas of the Republic of Serbia.

**5<sup>th</sup> International Conference**  
**CONTEMPORARY PROBLEMS OF**  
**MATHEMATICS, MECHANICS AND**  
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**Chairman of Organizing Committee**

Prof. Dr. M. Kostic, Rector  
State University of Novi Pazar Vuka Karadzica bb  
36300 Novi Pazar, Serbia

**Organizing Committee**

Prof. Dr. B. Miric (Serbia)  
Prof. Dr. M. Tuba (Serbia)  
Prof. Dr. B. Damjanovic (Serbia)  
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Assis. A. Pavlovic (Serbia)  
Assis. I. Fetahovic (Serbia)  
B. Dumic, journalist (Serbia)

**Conference Secretariat**

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