



# Faculty of Science University of Kragujevac Serbia

Jun 15th -18th, 2021



**Strengthening Teaching  
Competences  
in Higher Education  
in Natural and Mathematical  
Sciences**



Co-funded by the  
Erasmus+ Programme  
of the European Union





# About University of Kragujevac



- University of Kragujevac rose from the basis of the “Licej Knjaževstva Serbskog” (Serbian Principality), the first higher education institution in modern Serbia, in 1838.
- “Licej Knjaževstva Serbskog” sow a seed of higher education, out of which, in the beginning of the sixties of the twentieth century, emerged first modern higher education institutions in Kragujevac, thus, in 1976, May 21st, University “Svetozar Marković” was established, today known as the University of Kragujevac.



# About University of Kragujevac



- University of Kragujevac, founded by the Republic of Serbia, is independent higher education institution, which combines education, research and art, as components of unique education process and integrates the functions of all its faculties.
- Decentralized university enabled to use economic and geographical potentials and human resources of the territory that spreads over **5000 km<sup>2</sup>** and is inhabited by about **2,5 million inhabitants** thus becoming the basic lever of development and integrative symbol of Central Serbia.



# Facts and Figures



**6**

locations

Kragujevac, Čačak, Jagodina,  
Kraljevo, Užice, Vrnjačka Banja

**≈ 15 000**

Students

**12**

faculties with the status  
of legal entity

**1**

scientific institute

**136**

accredited study programs at all levels

**1100**

professors



# About Faculty of Science



1871. Teacher Training School

1903. Women's Teacher School

1950. Teacher Training College



1972. Department of Faculty of Science, University of Belgrade

1976. Faculty of Science, University of Kragujevac



# Organisation

Department of Biology and Ecology

Department of Mathematics  
and Informatics

General Education courses

Administration





# Organisation



Department of Physics



Department of Chemistry



# Study programs

Doctoral study – PhD	<b>180 ECTS</b>
Graduate study – Master's degree	<b>60 ECTS</b>
Undergraduate study – Bachelor's degree	<b>240 ECTS</b>





# Facts and Figures



**≈ 1 700**

students

**23 = 19 + 4**

study programs

**160**

researchers

**5**

Scientific fields

PHYSICS

BIOLOGY

CHEMISTRY

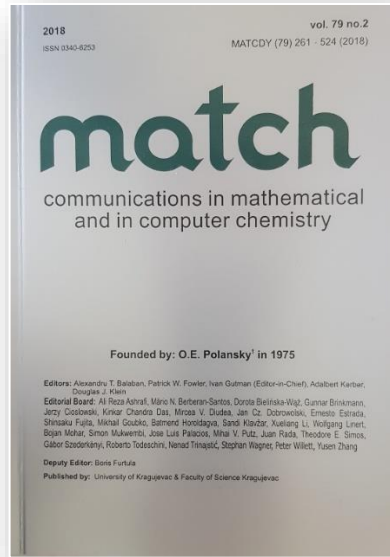
MATHEMATICS

COMPUTER SCIENCE



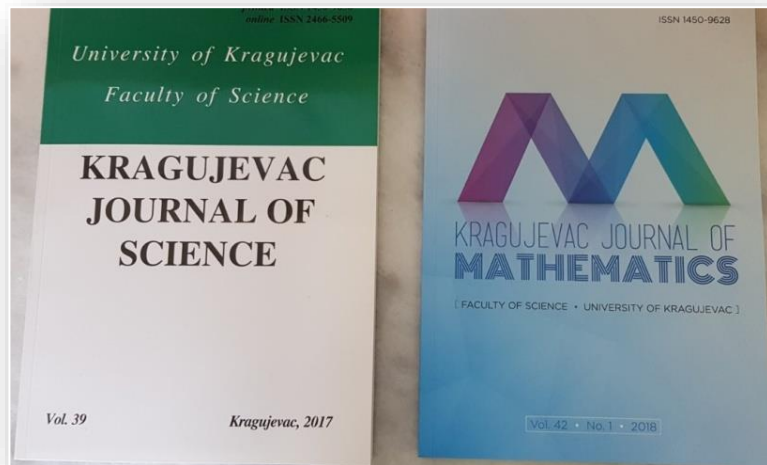


# Facts and Figures



## Publishing - scientific journals

- MATCH  
M22 IF=1.949
- J.SCI (Kragujevac Journal of Science)  
M24 (Biology)  
M51 (Physics, Chemistry)
- J.MATH (Kragujevac Journal of Mathematics)  
M51



≈ 70

project

≈ 200

scientific papers in SCI journals in 2020



# THANKS FOR THE ATTENTION



Faculty of Science  
University of Kragujevac  
Serbia

[www.pmf.kg.ac.rs](http://www.pmf.kg.ac.rs)



MIRËSEARDHJE  
*ДОБРОДОШЛИ*

JU UROJ NJË QËNDRIM TË SUKSESSHËM DHE  
TË KËNDSHËM  
*ЖЕЛИМ ВАМ УСПЕШАН И ПРИЈАТАН  
БОРАВАК*



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