

12<sup>th</sup> INTERNATIONAL SCIENTIFIC CONFERENCE  
**SED 2021**  
SCIENCE AND HIGHER EDUCATION IN FUNCTION OF SUSTAINABLE DEVELOPMENT  
WESTERN SERBIA ACADEMY OF APPLIED STUDIES

Call for Papers  
BLENDED EVENT

Užice, Serbia  
8<sup>th</sup> October 2021



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## Conference topics:

- Information Technology and Mechanical Engineering
- Civil Engineering and Architecture
- Medicine and Health Care
- Environmental Protection and Occupational Safety and Health
- Business Economics, Management and Tourism

## SED 2021 CONFERENCE

**Western Serbia Academy of Applied Studies – Užice Department**

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**<http://sed.vpts.edu.rs/>**



## ORGANISED BY:

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## PAPERS AND ABSTRACTS

Abstracts should be submitted online using the following link: **<http://sed.vpts.edu.rs/>**

All papers presented at the conference will be published in the Conference Proceedings of the XII International Scientific Conference 'Science and Higher Education in Function of Sustainable Development' SED 2021.

The Conference Proceedings will be assigned an ISBN and provided with a CIP record by the National Library of the Republic of Serbia.

The papers published in the Conference Proceedings will be classified as 'Proceedings from International Conference Printed in Their Entirety' (M33 category), and assigned a number of points as specified in the Rulebook on Procedure, Evaluation Methods and Quantitative Assessment of Scientific Research Results ('Official Gazette RS', no. 24/2006 and 21/2017).

**<http://sed.vpts.edu.rs/dokumenta/Paper%20Format%20Template%202021.pdf>**

Please note that selected papers will be published in the following journals:

- COMSIS (Computer Science and Information Systems), an M23 category journal in the field of information technology, <http://www.comsis.org/>
- 'Structural Integrity and Life', an M24 category journal in the field of mechanical engineering, <http://divk.inovacionicentar.rs/ivk/home.html>
- 'Materia Medica', an M52 category journal in the field of medical sciences, <https://kbczemun.bg.ac.rs/sr/materia-medica>

The official language of the conference is English. Authors bear responsibility for the quality of the translation of their papers. The conference will have the blended format, with online and in-person presentations, in compliance with the pandemic-related rules.

There is also a possibility of publishing a paper in the Conference Proceedings without giving an oral presentation at the conference.

## IMPORTANT DATES

<b>15<sup>th</sup> July 2021</b>	<b>Deadline for submission of abstracts in English</b>
<b>20<sup>th</sup> July 2021</b>	<b>Notification of Abstract Acceptance</b>
<b>31<sup>st</sup> August 2021</b>	<b>Paper Submission Deadline</b>
<b>10<sup>th</sup> September 2021</b>	<b>Notification of Paper Acceptance</b>
<b>24<sup>th</sup> September 2021</b>	<b>Conference Fee Payment Deadline</b>
<b>27<sup>th</sup> September 2021</b>	<b>Conference Programme</b>
<b>8<sup>th</sup> October 2021</b>	<b>Conference</b>

## PARTICIPATION FEES\*

Participants from academic and research institutions 70 Euros

Publishing a paper in the Conference Proceedings 50 Euros  
(without attending the conference)

The participation fee covers: the attendee kit, refreshments, access to all conference sessions.

### Conference Organizing Committee (OC):

**Ljubica Diković, PhD,**



Professor of Applied Studies, President of Western Serbia Academy of Applied Studies, **OC Chair.**

**Ljiljana Trumbulović, PhD,**

Professor of Applied Studies, Head of Užice Department of Western Serbia Academy of Applied Studies, **OC Vice-Chair**

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  44. Miroslava Jordović Pavlović, PhD, Professor of Applied Studies, Western Serbia Academy of Applied Studies, Užice (Serbia)



## PLENARY LECTURERS

1. Bojan Tubić, Associate Professor and Assistant to the Minister of Higher Education
2. Vladimir Popović, Full Professor and Dean of Faculty of Mechanical Engineering, University of Belgrade
3. Sandra Stojadinović Jovanović, Professor of Applied Studies, Western Serbia Academy of Applied Studies

## Preliminary Conference Programme

### 8<sup>th</sup> October 2021 - Friday

10.00-10.30	Official opening
10.30-12.00	Plenary lectures
12.00-14.00	Working session
14.00-15.00	Lunch break
15.00-17.00	Working session
17.00-18.00	Round table: Higher Vocational Education Tailored to Meet Economic Demands
20.00-21.00	Gala dinner (optional)

NOTE: If the Covid-19 pandemic situation is favourable, the host will organise a trip to Zlatibor Mountain on 9<sup>th</sup> October, including a Gold Gondola cable car ride and visit to the El Paso City theme park.

## ORGANISATION OF ONLINE EVENTS:

Due to the Covid-19 pandemic restrictions, the conference or some of the events could be organised online. The organisers have provided the adequate platform for online conferences. All registered participants will receive the credentials to access the conference sessions in due course.

# WELCOME!



President of Western Serbia Academy of Applied Studies  
Ljubica Diković, PhD, Professor of Applied Studies