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**INTERNATIONAL SCIENTIFIC CONFERENCE**

**SCIENCE, EDUCATION,  
TECHNOLOGY AND INNOVATION**

**SETI I**

**BOOK OF PROCEEDINGS**



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**SETI I 2019**

Book of Proceedings

# SCIENCE, EDUCATION, TECHNOLOGY AND INNOVATION **SETI I 2019**



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## FOREWORD

The International Research Academy of Science and Art is the host of the first IRASA International Scientific Conference "SCIENCE, EDUCATION, TECHNOLOGY AND INNOVATION – SETI I 2019".

The conference is multidisciplinary oriented.

**Thematic fields** of the SETI I 2019 conference are the following:

- A. Science, technology and innovation**
- B. Education and knowledge for the 21<sup>st</sup> century**
- C. Preservation and improvement of the environment**
- D. Governance and sustainable development**
- E. Security challenges and risks in society**

The **aims** of the SETI I 2019 Conference are the following:

- Improving knowledge basis for sustainable and resilient local, national, transnational and global development
- Support and harmonization of the implementation of the SDG goals in society, economy, environment and urbanization
- Strengthening scientific, technological and innovative capacities at local, national and transnational level
- Dissemination and intensification of professional communication and the establishment of a network for joint research, innovation and education
- Dissemination and intensification of professional communication and the establishment of a network for security challenges and environmental and social risks in the Danube and Balkan regions
- Exchange of experience based on best practice

The results of the SETI I 2019 Conference are presented in two publications:

- The Book of Abstracts,
- The Book of Proceedings.

Belgrade, April 2019

Editors

Academician Prof. Vladica Ristić, PhD

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