MOSTART

International Conference on
Digital Transformation in Education and
Artificial Intelligence Applications

SUM UNIVERSITY OF MOSTAR

Mostar, March 8, 2023

Predmet: Invitation – International Conference *MoStart*

The first **International Conference on Digital Transformation in Education and Artificial Intelligence Applications MoStart 2023** will be held in Mostar, Bosnia and Herzegovina on April 18 to 20. The goal of this scientific conference is to bring together experts who deal with artificial intelligence and its application in all areas of human life, especially in education.

MoStart 2023 is divided into 3 parts: **Science**, **Education** and **IT**.

The scientific part of the MoStart 2023 places emphasis on the application of AI in education and other areas of human life. AI automates repetitive learning and discovery through data generated by humans and machines in order to allow organizations, including educational institutions to make better decisions, improving educational processes. MoStart includes following **tracks**:

- Advanced Technologies in Education
- Applied Natural Language Processing
- Smart City Environments and Artificial Intelligence in Industry 4.0
- The Intersection of AI, Ethics, and Security in Education and the Legal Profession
- Computer Vision

The topics included in these tracks can be found at mostart.sum.ba. The paper accepted and presented in Advanced Technologies in Education (Track 1) will be published by Springer as part of the Communications in Computer and Information Science (CCIS) book series. Volumes published as part of the CCIS are indexed by the following services: DBLP, EI Compendex, INSPEC, Japanese Science and Technology Agency (JST), Norwegian Register for Scientific Journals and Series, SCImago, SCOPUS, zbMATH.

MoStart 2023 GENERAL CALL FOR PAPERS is available at **CFP**.

18.– 20. 4. 2023.

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IMPORTANT DATES:
Complete manuscript due   March 31, 2023
Notification of acceptance April 10, 2023
Camera-ready manuscript April 15, 2023

The educational part of the MoStart 2023 conference aims to inspire all participants in the educational process from primary and secondary schools to continue with constant learning and strengthening of their competences. Through a series of workshops, the participants will have the opportunity to learn about the latest technologies and opportunities in education, but also to share their own experiences.

IT section of the conference will bring together leading IT experts from the region. Developer sessions held on the day will focus on current topics and issues in software development in the region. Participants will have the opportunity to exchange experiences and knowledge with colleagues from the region and to gain new knowledge and contacts in their field of work.

IMPORTANT NOTICE: The conference will be held live and physical presence is mandatory. In case of travel restrictions that prohibit physical appearance, online/distance presentations only for scientific papers will be allowed (contact us by e-mail at mostart@sum.ba).

Organizing committee

**18.– 20.
4. 2023.**