



INTERNATIONAL UNIVERSITY TRAVNIK IN TRAVNIK FACULTY OF TRAFFIC TRAVNIK

FACULTY OF ECOLOGY TRAVNIK

FACULTY OF INFORMATION TECHNOLOGIES TRAVNIK

FACULTY OF POLYTECHNICAL SCIENCES TRAVNIK in cooperation with

FAKULTETA ZA LOGISTIKO UNIVERZA V MARIBORU, SLOVENIJA

> are organizing 28th International Conference

WITH DIGITALIZATION, AUTOMATION AND ARTIFICIAL INTELLIGENCE TO MORE EFFICIENT WORK AND BUSINESS IN THE FUTURE



The 17th and 18th of May, 2024

International University Travnik in Travnik Aleja Konzula – Meljanac b.b. Bosnia and Herzegovina



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CONFERENCE GOAL

The goal of the conference is to consider the impact of digitization, automation and artificial intelligence processes on efficiency of working methods and efficiency of business processes in the future. In doing so, it is important to consider the impact new knowledge on the introduction of advanced information - communication and technical-technological solutions for improving the operational efficiency of work and influencing the improvement of existing and future business process.

THEMATIC AREAS OF THE CONFERENCE

- Digitization and automation in traffic
- Sustainable and smart traffic
- Sustainable smart mobility and traffic safety
- Sustainable urban mobility
- Driving automation, advanced in-vehicle systems and autonomous vehicles
- Artificial intelligence and sustainability
- New information and communication systems
- Education and training of drivers
- Smart cities
- Planning and designing in traffic
- Smart traffic systems
- Sustainability of logistics, logistics centers and supply chains
- Ecology, resources and environment
- Green transition
- Energetics, energy and ecology
- Mechanics and mechatronics
- Systems, simulations and modeling
- Materials
- Networks
- Green economy
- Human resources
- Market and entrepreneurship
- Management
- Harmonization of legal norms and new technology
- Legislative frameworks and sustainability
- Modern business

OFFICIAL LANGUAGES OF THE CONFERENCE

Bosnian/Croatian/Serbian and English

SUBMISSION DEADLINES

Submission of abstract (up to 150 words)	20.02.2024.
Notice of acceptance of the abstract	29.02.2024.
Submission of work/paper	23.04.2024.
Notice of acceptance of paper	03.05.2024.

GUIDELINES FOR CONFERENCE PAPERS

We would like to kindly invite authors to send the title and abstract of the paper by **February 20, 2024.** The title and abstract of the paper should be written in one of the official languages in BiH and in English (title 14 pt bold).

The summary should contain short answers to the questions: what were the motives / goals of the research, what was done, how it was done, what are the main results and what is the significance of the results.

Summarize the answers to a maximum of 150 words. Write the abstract in the form of one-column text, Times New Roman font, size 12, line spacing, margin 2.5.

It is necessary to write the title of the paper, name and surname of the author, name of the organization, postal address, telephone number, fax number and e-mail address. List up to five keywords at the end of the abstract. The abstract should be sent in electronic form to the Organizing Committee at the e-mail address: <u>konferencijaiut@gmail.com</u>

Along with the notice of acceptance of the abstract, the authors will receive instructions for writing the paper. Papers should be sent by **April 23, 2024.** The submitted papers will be reviewed, and the Organizing Committee will inform the authors about the acceptance of the paper by **May 3, 2024.**

Note:

Authors will be provided with a template for making a presentation along with a notification about the acceptance of abstracts. We ask the authors to prepare the presentation for presentation at the 28th International Conference in accordance with the template.

Papers and abstracts submitted after the deadline will not be considered or accepted!

REG	ISTR/	ATIO	N FI	ΞE

Authors pay	100 KM	
Co-authors pay	50 KM	
Other participants pay	50 KM	
Full-time students of the	free of charge	
1st cycle of IUT studies		

Payment of the registration fee to the bank account of the University:

3386702218857956, UniCredit Bank

Foreign currency account:

IBAN: BA39 3386704818856529

SWIFT: UNCR BA22.

The registration fee can be paid immediately before the on-site counseling. The paid fee provides participants with:

- Participation in conference work and accreditation
- Collection of papers and abstracts (abstract, writing, chemical, etc.)
- Obtaining a certificate of participation in the conference.
- Lunch and refreshments during breaks.

International University Travnik Info center Sarajevo Tel.: + 387 33 717 011 Fax.: +387 33 717 010

Information, registration and submission of abstracts:

e-mail: konferencijaiut@gmail.com

Information regarding the registration fee payment: e-mail: <u>sejla.musik@iu-travnik.com</u>

ACCOMMODATION INFORMATION

Hotel IUT, Aleja Konzula - Meljanac bb Travnik, BiH e-mail: iuthotel@gmail.com Tel.: +387 30 509 300

Motel Bajra, Dolac na Lašvi bb 72270 Travnik, BiH Tel.: +387 30 516 110