

ORGANIZING COMMITTEE

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Technical secretaries:

Lana Šikuljak, FME UES

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Secretary:

Vera Stanišić

ABOUT THE CONFERENCE

Production in developed countries is based on the modernization and optimization of manufacturing processes with the use of advanced technologies that are result scientific and technological development, mainly from scientific researches. The application of new technologies enables more efficient production and competitiveness of enterprises in the global market, where coupling with scientific research institutions is very important.

Faculty of Mechanical Engineering of University of East Sarajevo continues to organize international conference "COMETa 2020", with aims to contribute to the implementation of new technologies into production processes as well as achieving better cooperation between scientific research institutions and enterprises and in that way enable implementation of results that will be published in papers at the conference.

Organization of the previous conferences „COMETa 2012“, „COMETa 2014“, „COMETa 2016“, and „COMETa 2018“ proved to be successful, as pointed out by all participants, especially foreign colleagues, and the next conference should use the positive experience of the previous one and reach a bit higher level in all aspects of the organization.

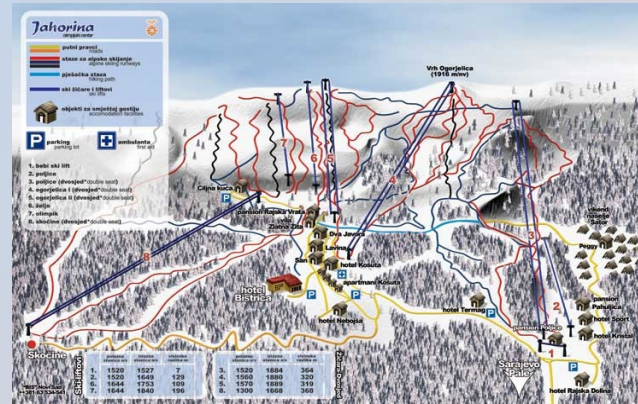
The main goal of this conference is to bring together renowned national and international experts in the field of research and application of new technologies and development of mechanical engineering, in order to share experiences and knowledge, expose actual researches and new solutions and thus improve the competitiveness of the economy in region.

We have great pleasure to invite all interested scientific research institutions and businesses to actively participate and with their papers contribute to successfully organizing of this scientific conference.

**PRESIDENT OF
ORGANIZING COMMITTEE
PhD Milija Krašnik**

ACCOMMODATION

Information regarding accommodation shall be submitted later.



Conference will take place at
Jahorina
Republic of Srpska, B&H
<http://www.oc-jahorina.com>



UNIVERSITY OF EAST SARAJEVO
FACULTY OF MECHANICAL ENGINEERING



5th INTERNATIONAL SCIENTIFIC
CONFERENCE

COMETa 2020



“Conference on Mechanical Engineering
Technologies and Applications”

Jahorina, B&H, RS
26th – 28th November 2020

THIRD INFORMATION
AND
CALL FOR PAPERS

The conference has been supported by:



DEADLINES

- Submission of abstract by **October 20th 2020**
- Notification of acceptance of abstracts by **October 26th 2020**
- Submission of papers by **November 1st, 2020**
- Review results information by **November 10th, 2020**
- Final programme by **November 20th, 2020**
- COMETA 2020 conference **November 26th – 28th, 2020**

MAIN TOPICS

1. Manufacturing technologies and advanced materials
2. Applied Mechanics and Mechatronics
3. Machine Design, simulation and modeling
4. Product development and mechanical systems
5. Energy and thermo technic
6. Renewable energy and environmental protection
7. Maintenance and technical diagnostics
8. Quality, management and organization
9. Student section



COMETA 2018



COMETA 2014

SCIENTIFIC COMMITTEE

PhD Nebojša Radić, FME UES (B&H) – president

PhD Adisa Vučina, FMEC Mostar (B&H)
PhD Aleksandar Jovović, FME Belgrade (Serbia)
PhD Balasaheb M. Patre, SGGGS IET (India)
PhD Biljana Marković, FME UES (B&H)
PhD Bogdan Marić, FME UES (B&H)
PhD Borut Kosec, NTF Ljubljana, (Slovenia)
PhD Božidar Rosić, FME Belgrade (Serbia)
PhD Branimir Krstić, Military academy, University of Defence in Belgrade (Serbia)
PhD Branko Vučijak, FME Sarajevo (B&H)
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PhD Ljubomir Miladinov, FME Belgrade (Serbia)
PhD Milan Rakita, Purdue University, (USA)
PhD Milan Tica, FME Banja Luka (B&H)
PhD Milan Zeljković, FTS Novi Sad (Serbia)
PhD Milomir Gašić, FMCE Kraljevo (Serbia)
PhD Milorad Milovančević, FME Belgrade (Serbia)
PhD Milosav Ognjanović, FME Belgrade (Serbia)
PhD Mirko Blagojević, FE Kragujevac (Serbia)
PhD Mirko Dobrnjac, FME Banja Luka (B&H)
PhD Miroslav Milutinović, FME UES (B&H)
PhD Miroslav Stanojević, FME Belgrade (Serbia)
PhD Miroslav Živković, FE Kragujevac (Serbia)
PhD Mladen Tomić, FTS Novi Sad (Serbia)
PhD Nebojša Lukić, FE Kragujevac (Serbia)
PhD Nenad Pavlović, FME Niš (Serbia)
PhD Nina Anđelić, FME Belgrade (Serbia)
PhD Novak Nedić, FMCE Kraljevo (Serbia)
PhD Pavel Kovač, FTS Novi Sad (Serbia)
PhD Peter Novak, University of Novo Mesto (Slovenia)
PhD Radislav Bulatović, FME Podgorica (MNE)
PhD Radivoje Mitrović, FME Belgrade (Serbia)
PhD Radoslav Tomović, FME Podgorica (MNE)
PhD Radovan Radovanović, The Academy of criminalistic and police studies Belgrade (Serbia)
PhD Ranko Antunović, FME UES (B&H)
PhD Risto Ciconkov, FME Skopje (Macedonia)
PhD Sergej Aleksandrov, Institute for Problems in Mechanics (Russia)
PhD Siniša Kuzmanović, FTS Novi Sad (Serbia)
PhD Slaviša Moljević, FME UES (B&H)
PhD Slavko Arsovski, FE Kragujevac (Serbia)
PhD Slavko Krajcar, FER Zagreb (Croatia)
PhD Srđan Vasković, FME UES (B&H)
PhD Sreten Perić, Military academy, University of Defence in Belgrade (Serbia)
PhD Stanislav Karapetrović, University of Alberta (Canada)
PhD Stevan Stankovski, FTS Novi Sad (Serbia)
PhD Stojan Simić, FME UES (B&H)
PhD Strain Posavljak, FME Banja Luka (B&H)
PhD Velimir Stefanović, FME Niš (Serbia)
PhD Vencislav Grabulov, IMS Institute (Serbia)
PhD Vlado Medaković, FME UES (B&H)
PhD Vojislav Miltenović, FME Niš (Serbia)
PhD Zdravko Krivokapić, FME Podgorica (MNE)
PhD Zoran Ljuboje, FEE UES (B&H)
PhD Zorana Tanasić, FME Banja Luka (B&H)

BASIC CONCEPT OF THE CONFERENCE

- Plenary session (invited papers about global issues)
- Symposium (oral presentation on the conference topics and poster presentation)
- Workshops
- Round table

PAPER APPLICATION AND CONFERENCE FEES

- Paper submission for COMETA 2020 Conference is done using on-line conference management system at www.cometa.rs.ba
- Template for paper formatting can be downloaded from same web addresses.
- Conference fee is 100€ (200 BAM). Participating fee should be paid no later than November 2nd, 2020.
- Conference fee covers conference materials, cocktail and refreshments, gala dinner and all other activities during the Conference.

TECHNICAL PRESENTATION

In agreement with the organizer of the Conference, the interested institutions and companies can organize presentations of their scientific research, development and production projects and programs, equipment and products. Presentations may last up to 45 minutes.

- Presentation of products and equipment of companies 300€ (600 BAM). The price includes the registration fee.
- Presentation of companies 400€ (800 BAM). The price includes the registration fee.
- Donations/sponsorship 500€ (1.000 BAM). The donor is entitled to one free room and a registration fee.

Instructions for paying shall be submitted later.

CONFERENCE LANGUAGES

Official languages of the conference are English and official languages of B&H.

DATES AND VENUES

The Conference will be held from November 26th – 28th, 2020, in East Sarajevo, on the Mountain Jahorina.

Note: Participant may have no more than two papers. All papers, except for invited papers will be peer reviewed. The accepted papers will be published in the official Proceedings of the Conference.

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