



12th DAYS OF BHAAAS IN BOSNIA AND HERZEGOVINA

MOSTAR 2021

Gimnazija Mostar, B&H

June 24th – 27th, 2021

Call for papers

During the 12th days of Bosnian-Herzegovinian American Academy of Arts and Sciences (BHAAAS) in Bosnia and Herzegovina, the Development, Promotions and Advanced Technologies Applications Society (DnT) and BHK Cigre in cooperation with BHAAAS, will organize the

International Symposium on Innovative and Interdisciplinary Applications of Advanced Technologies - IAT 2021

The International Symposium on Innovative and Interdisciplinary Applications of Advanced Technologies is an international forum for scientists, engineers, and students to present their latest research and development results in innovative and interdisciplinary applications of advanced technologies. The conference provides an opportunity for researchers, academics, scientists, and engineers to present their work, publish their results, exchange ideas, and network for scientific and industrial collaborations. The emphasis will be on peer-reviewed papers with high scientific and technical quality.

Topics: Paper and presentation topics include (but are not limited to): Pure and Applied Mathematics, Computer Modeling and Simulations for Engineering Applications, Civil Engineering, Biomedical Engineering, Computer Science, Computer Modeling, Communication Technologies, Power Quality, Mechatronics, Robotics and Embedded Systems, Electrical Machines and Drives, Advanced Electrical Power Systems (Planning, Operation, and Control), and Mechanical Engineering.

Symposia: Based on the number and scope of the papers received, a variety of thematic symposia will be organized where authors will be able to present their papers.

Program Chairs: Naida Ademović, University of Sarajevo, BHAAAS, Edin Mujčić, University of Bihać, BHAAAS, Zlatan Akšamija, University of Massachusetts, BHAAAS, Jasmin Kevrić, International Burch University, Samir Avdaković, University of Sarajevo, BHAAAS, Ismar Volić, Wellesley College, BHAAAS

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Mirsad Hadžikadić, UNC Charlotte, BHAAAS

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Tomoyuki Shimono, Yokohama National University
Jasmin Smajić, University of Applied Sciences of Eastern Switzerland (HSR)
Amir Tokić - University of Tuzla
Adnan Mujezinović, University of Sarajevo
Edin Golubović, Inovatink Engineering Istanbul
Bakir Lačević, University of Sarajevo
Emre Sariyildiz, University of Wollongong
Adnan Tahirović, University of Sarajevo
Dinko Osmanković, University of Sarajevo
Dejan Jokić, International Burch University
Meltem Elitas, Sabanci University
Merve Acer, Istanbul Technical University
Mustafa Musić, University of Sarajevo
Ajla Merzić, JP Elektroprivreda BiH
Zijad Bajramović, University of Sarajevo
Tatjana Konjić, University of Sarajevo and University of Tuzla
Jasna Hivziefendić, International Burch University
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Anes Kazagić, JP Elektroprivreda BiH
Franjo Šarčević, University of Sarajevo
Vahidin Hadžiabdić, University of Sarajevo
Ali Akansu, New Jersey Institute of Technology, BHAAAS Member
Muris Torlak, University of Sarajevo
Seid Korić, University of Illinois at Urbana-Champaign
Nerdina Mehinović, University of Tuzla
Mirza Pozder, University of Sarajevo, BHAAAS Member
Haris Piplaš - ETH Zurich
Advan Begovic - Siemens Germany
Željko Đurišić - University of Belgrade
Izet Smajević – Academy of Sciences and Arts of Bosnia and Herzegovina
Edin Omerdić – University of Limerick
Medžida Mulić – University of Sarajevo
Saša Mujović, University of Podgorica
Vladan Radunović, University of Podgorica
Nikolina Mijić - University of Miskolc
Emir Turajlić - University of Sarajevo
Medžida Mulić, University of Sarajevo
Almir Karabegović, University of Sarajevo
Mirza Ponjavić, International Burch University
Jasminka Hasić Telalović, Sarajevo School of Science and Technology
Maja Muffić Dedović - University of Sarajevo

Important Dates:

Submission of papers for review: February 15, 2021
Notification of paper review results: April 15, 2021
Submission of revised papers: May 1, 2021

Peer review: Papers whose content is determined to be within the scope of the conference topics will be sent out for peer review by two experts in the field. Papers will be evaluated based on relevance, level of novelty, depth of contribution, and overall quality. Submitted papers must be original, unpublished, and not currently under review by any other journals or conferences.

Paper formatting and submission: Papers must be formatted according to the template, which can be found in .docx format at <https://bhaaas.org/mostar-2021/>. Complete papers must be submitted to: COMING SOON

Paper publication: Papers that are accepted and presented during IAT 2021 will be published in the series

Springer's Lecture Notes in Networks and Systems

(<https://www.springer.com/series/15179>) and will be indexed in ISI Proceedings, SCOPUS, Google Scholar, and Springerlink.

Previous publications from IAT symposia, held as part of the 8th, 9th, 10th and 11th Days of BHAAAS in Bosnia and Herzegovina and a special issue are available at:

<https://www.springer.com/gp/book/9783030547646>

<https://www.springer.com/gp/book/9783030249854>

<https://www.springer.com/us/book/9783030025731>

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