



**ELEVENTH (11th) DAYS OF BHAAAS IN BOSNIA AND HERZEGOVINA
SARAJEVO 2019**

**Novotel Sarajevo Bristol Hotel, B&H
Thursday, June 20 – Sunday, June 23, 2019**

Call for papers

During the eleventh (11th) days of Bosnian-Herzegovinian American Academy of Arts and Sciences (BHAAAS) in Bosnia and Herzegovina, the Development, Promotions and Advanced Technologies Applications Society (DnT), in cooperation with BHAAAS, will organize the

International Symposium on Innovative and Interdisciplinary Applications of Advanced Technologies - IAT 2019

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:

Samir Avdaković, University of Sarajevo, BHAAAS Member
Aljo Mujčić, University of Tuzla, BHAAAS Member
Adnan Mujezinović, University of Sarajevo
Tarik Uzunović, University of Sarajevo, BHAAAS Member
Ismar Volić, Wellesley College, BHAAAS Member

Scientific Committee:

Mirsad Hadžikadić, UNC Charlotte, BHAAAS and DnT Member
Asif Šabanović, International University of Sarajevo and Academy of Sciences and Arts of Bosnia and Herzegovina
Jasmin Kevrić, International Burch University
Tomoyuki Shimono, Yokohama National University
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
Tatjana Konjić, University of Sarajevo and University of Tuzla
Irfan Turković, University of Sarajevo
Zijad Bajramović, University of Sarajevo
Jasna Hivziefendić, International Burch University
Mirza Šarić, JP Elektroprivreda BiH
Dejan Radić, University of Banja Luka
Hajrudin Džafo, JP Elektroprivreda BiH
Anes Kazagić, JP Elektroprivreda BiH
Belama Brkić-Ramić, Sarajevo School of Science and Technology, DnT Member
Džejla Međedović, Sarajevo School of Science and Technology, DnT Member
Franjo Šarčević, University of Sarajevo
Vahidin Hadžiabdić, University of Sarajevo
Ali Akansu, New Jersey Institute of Technology, BHAAAS Member
Muris Torlak, University of Sarajevo
Nerdina Mehinović, University of Tuzla
Isak Karabegović, University of Bihać, BHAAAS Member
Edin Mujčić, University of Bihać, BHAAAS Member
Mujo Hodžić, BH Telecom, BHAAAS Member,
Mirza Pozder, University of Sarajevo, BHAAAS Member
Naida Ademović, University of Sarajevo, BHAAAS Member

Important Dates:

Submission of papers for review: March 25, 2019
Notification of paper review results: April 20, 2019
Submission of revised papers: May 1, 2019

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 on the basis of relevance, level of novelty, depth of contribution, and overall quality. Submitted articles 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 www.dnt.ba. Complete papers must be emailed to iat2019@bhaaas.org.

Paper publication: Papers that are accepted and presented during IAT 2019 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 and 10th Days of BHAAAS in Bosnia and Herzegovina are available at:

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

<https://www.springer.com/us/book/9783030025762>

<https://www.springer.com/gp/book/9783319713205>

<https://www.springer.com/la/book/9783319472942>