

## CALL FOR PAPERS

### General Chair

**Drago Žagar**

J.J. Strossmayer University of Osijek, Croatia

### Program Co-Chairs

**Goran Martinović**

J.J. Strossmayer University of Osijek, Croatia

**Snježana Rimac Drlje**

J.J. Strossmayer University of Osijek, Croatia

### Registration Chair

**Kruno Miličević**

J.J. Strossmayer University of Osijek, Croatia

### Publication Chair

**Irena Galić**

J.J. Strossmayer University of Osijek, Croatia

### Publicity/Web Chair

**Danijel Topić**

J.J. Strossmayer University of Osijek, Croatia

**Josip Balen**

J.J. Strossmayer University of Osijek, Croatia

### Steering Committee

**Leo Budin**

Croatian Academy of Sciences and Arts;

University of Zagreb, Croatia

**Matjaž Colnarič**

University of Maribor, Slovenia

**Ivica Crnković**

Chalmers University, Gothenburg, Sweden

**Bojan Čukić**

University of North Carolina at Charlotte, USA

**Gordan Gledac**

University of Zagreb, Croatia

**Francisco Gonzalez-Longatt**

Faculty of Technology, University of South-Eastern Norway, Norway

**Sven Gotovac**

University of Split, Croatia

**Mislav Grgić**

University of Zagreb, Croatia

**Norbert Herencsar**

Brno University of Technology, Czech Republic

**Željko Hocenski**

J.J. Strossmayer University of Osijek, Croatia

**Frank C. Lambert**

Georgia Tech, USA

**Ignac Lovrek**

University of Zagreb, Croatia

**Ngoc Thanh Nguyen**

Wroclaw University of Technology, Poland

**Srete Nikolovski**

J.J. Strossmayer University of Osijek, Croatia

**Milos Oravec**

Slovak University of Technology, Slovakia

**Davor Pavuna**

École Polytechnique Fédérale de Lausanne (EPFL), Switzerland

**Nedjeljko Perić**

University of Zagreb, Croatia

**Sasikumar Punnekkat**

Mälardalen University, Sweden

**Ivan Samardžić**

J.J. Strossmayer University of Osijek, Croatia

**Andrea M. Tonello**

Alpen-Adria-Universität Klagenfurt, Austria

**Mladen Vouk**

North Carolina State University, USA

Smart Systems and Technologies (SST) is a conference organized and hosted by the Faculty of Electrical Engineering, Computer Science and Information Technology, Josip Juraj Strossmayer University of Osijek. The conference will provide a platform for researchers and practitioners interested in the theory and practice of smart systems and technologies related to electrical engineering, communications, computer science and engineering, control systems, robotics, as well as interdisciplinary research and applications.

Topics for submission include, but are not limited to, the following:

Affective Computing	High Performance Computing
Agriculture Automation	Image and Video Processing
Applied Electromagnetics in Smart Systems	Intelligent Power Systems and Environments
Big Data and Smart Systems	Intelligent Transportation Systems
Biometrics and Smart Systems	Internet of Things
Cloud Computing	Mobile and Wireless Networks
Communication Systems	Security and Privacy
Computational Intelligence	Smart Antennas
Control Systems and Robotics	Smart Health
Cyber-Physical Systems	Smart Homes and Cities
Dependable Computer Systems	Smart Systems and Technologies in Education
Embedded Computer Systems	Smart Systems for Green Energy
Green Communication	Smart Systems in Business
Green Computing	Software Engineering for Smart Systems

## PAPER SUBMISSION AND PUBLICATION

All papers submitted to the conference must not have been published, submitted or accepted for publication elsewhere. IEEE policy regarding plagiarism and duplicate submission/publication will be strictly enforced. All papers will be judged on the basis of their clarity, relevance, originality, and contribution. Manuscripts will be limited to 6 (IEEE style) pages, up to 8 pages with additional costs. Papers should be submitted electronically via the on-line submission system (Easy-Chair). Paper submission should follow the IEEE double-column format for conferences (templates will be available via the conference web site). Submitted papers will undergo a peer review process coordinated by the Program Committee. All submissions must be in English. Authors of accepted papers are required to register for the conference and attend the conference in order to have the paper included in the SST 2018 Proceedings and submitted for posting to the IEEE Xplore database and other indexing databases. Selected papers presented at the Conference will be invited for possible journal publication (Technical Gazette, International Journal of Electrical and Computer Engineering Systems) in expanded form and after a new round of review

## IMPORTANT DATES

21th June, 2020	Conference paper submission deadline <b>Extended deadline (Final)</b>
07nd July, 2020	Notification of conference paper acceptance
19th July, 2020	Final conference paper submission
14th Sept., 2020	Conference registration

## SPECIAL SESSION AND WORKSHOP PROPOSALS

A special session proposal (up to 2 pages) should contain the session organizer(s) short bio and contact information, title, summary, and objectives. All papers submitted to a special session must comply with paper submission and publication guidelines and will be reviewed according to the review procedure.

Workshop proposals are also solicited. A workshop should focus on a specific theme related to the main conference topics. The proposal (up to 2 pages) should describe the theme and scope of the workshop and contain workshop chair(s) bio and contact information and a tentative list of workshop program committee members. Special session and workshop proposals may be submitted by e-mail to the Program Co-Chairs.

## IMPORTANT DATES

15th March, 2020	Workshop and special session proposal submission
31st March, 2020	Workshop and special session proposal acceptance
1st May, 2020	Workshop/special session paper submission
15th June, 2020	Notification of workshop/special session paper acceptance
6th July, 2020	Final paper submission
14th Sept. 2020	Workshop/special session registration

## CONTACT

Web: [sst-conference.org](http://sst-conference.org) | E-mail: [sst2020@ferit.hr](mailto:sst2020@ferit.hr)