



## ISSE 2019 – Wrocław, Poland

May 15-19, 2019

42<sup>nd</sup> International Spring Seminar on Electronics Technology

*“Advances in Printed and Ceramic Microsystems”*

### 3<sup>rd</sup> CALL FOR PAPERS

#### Dear Colleagues,

It is our great pleasure to invite you to submit an extended abstract / full paper to the ISSE 42<sup>nd</sup> International Spring Seminar on Electronics Technology organised by the Faculty of Microsystem Electronics and Photonics, Wrocław University of Science and Technology. It will take place in one of the most beautiful towns of Poland, Wrocław, on May 15–19, 2019.

#### Aims of the Conference

- Electronics, Electronics Manufacturing, Micro- and Nanoelectronics, Research, Development, Manufacturing, Testing and Teaching
- International Cooperation and Student Exchanges
- Forum for Junior and Senior Scientists from Europe and Other Continents



The International Spring Seminar on Electronics Technology (ISSE) is the premier European forum for the exchange of information between senior and young scientists from academic communities and electronic industries from around the world. Topics include experimental and theoretical work in a very wide-spread field of electronics and micro/nanoelectronics technology, manufacturing, packaging and advanced research. Based on a combination of oral and poster presentations as well as individual meetings, professors, industrial participants, students, senior and junior researchers come together in a unique forum to discuss scientific and educational topics and organize international cooperation during the five-day event.



# 42<sup>nd</sup> International Spring Seminar on Electronics Technology

## Topics of Interest

- A New Materials, Components and Processes
- B Thermal Management
- C Advanced Packaging and Interconnection Technologies
- D Testing, Reliability and Quality Management
- E Process Modelling and Simulation
- F Environmental and Ecological Effects in Electronics Technology
- G Nanotechnology, Nanomaterials and Nanoelectronics
- H Signal Integrity and Electromagnetic Compatibility
- I Sensors, Actuators and Microsystems
- J Educational and Information Technologies in Electronics Manufacturing
- K Discrete and Integrated Components

**Official Language: English**

## Conference Venue

Campanile Wrocław Centrum,  
Ślężna 26, 53-302 Wrocław, Poland



## ISSE 2019 Conference Organizers

**General Chairman:** Heinz Wohlrabe (Dresden University of Technology, Germany)

**Secretary of ISSE:** Oliver Krammer (Budapest University of Technology and Economics, Hungary)

**Technical Program Committee (TPC) Chairman:** Johann Nicolics (Vienna University of Technology, Austria)

### Local Organizing Committee

**Conference Chair:** Piotr Markowski

**Board of Organizers:** Karol Malecha, Arkadiusz Dąbrowski, Damian Nowak, Olga Rac-Rumijowska, Mateusz Czok, Mirosław Gierczak, Laura Jasińska, Milena Kiliszkiwicz, Witold Nawrot, Dariusz Przybylski, Krzysztof Stojek, Marta Turkiewicz

Please find further information for authors including the abstract and paper templates and other important hints on our website: <http://isse2019.pwr.edu.pl>

**We are looking forward to seeing you in Wrocław in May 2019!**

Best regards,

**Local Organizing Committee**

## Important Due Dates

**Submission of Abstracts:** **February 11<sup>th</sup>, 2019**  
**Notification of Acceptance:** **March 11<sup>th</sup>, 2019**  
**Submission of Full-length Papers:** **April 8<sup>th</sup>, 2019**  
**Early bird registration until:** **March 25<sup>th</sup>, 2019**  
**Registration Ultimate DEADLINE:** **April 8<sup>th</sup>, 2019**

You are kindly requested to send and register your abstract by e-mail [isse@pwr.edu.pl](mailto:isse@pwr.edu.pl) as attachment in MS Word (Version 2003 or later) and PDF format and send also the abstract registration form .

## Publication of Abstracts and Papers

All accepted abstracts will be included in the Book of Abstract and published independently of the conference papers and will be available at the conference. All accepted and presented full-length Papers will be included in the conference proceedings and forwarded to the IEEE Xplore Digital Library ([ieeexplore.ieee.org](http://ieeexplore.ieee.org)). **All papers will be checked by the IEEE iThenticate-Test.** The Technical Program Committee reserves one right, to check the content of received papers before forwarding to IEEE Xplore. The papers must be original and not previously published and free of commercial content.



Wrocław University  
of Science and Technology