

## MIDEM 2015

51<sup>st</sup> INTERNATIONAL CONFERENCE ON MICROELECTRONICS, DEVICES AND MATERIALS

WITH THE WORKSHOP ON TERAHERTZ AND MICROWAVE SYSTEMS



# Announcement and Call for Papers

September 23<sup>rd</sup> – 25<sup>th</sup>, 2015

Hotel Golf, Bled, Slovenia

**ORGANIZER: MIDEM Society** - Society for Microelectronics, Electronic Components and Materials, Ljubljana, Slovenia

**CONFERENCE SPONSORS:** Slovenian Research Agency, Republic of Slovenia; IMAPS, Slovenia Chapter; IEEE, Slovenia Section; Zavod TC SEMTO, Ljubljana.

### GENERAL INFORMATION

The 51<sup>st</sup> International Conference on Microelectronics, Electronic Components and Devices with the Workshop on Terahertz and Microwave Systems continues a successful tradition of the annual international conferences organised by the MIDEM Society, the Society for Microelectronics, Electronic Components and Materials. The conference will be held at **Hotel Golf, Bled, Slovenia**, well-known resort and conference centre, from **SEPTEMBER 23<sup>rd</sup> – 25<sup>th</sup>, 2015**.



**Topics of interest include but are not limited to:**

- Workshop focus: Terahertz and Microwave Systems
  
- Novel monolithic and hybrid circuit processing techniques,
- New device and circuit design,
- Process and device modelling,
- Semiconductor physics,
- Sensors and actuators,
- Electromechanical devices, Microsystems and nanosystems,
- Nanoelectronics
- Optoelectronics,
- Photonics,
- Photovoltaic devices,
- New electronic materials and applications,
- Electronic materials science and technology,
- Materials characterization techniques,
- Reliability and failure analysis,
- Education in microelectronics, devices and materials.

**ABSTRACT AND PAPER SUBMISSION:**

Prospective authors are cordially invited to submit up to 1 page abstract before **May 1<sup>st</sup>, 2015**. Please, identify the contact author with complete mailing address, phone and fax numbers and e-mail address.

After notification of acceptance (**June 15<sup>th</sup>, 2015**), the authors are asked to prepare a full paper version of six pages maximum. Papers should be in black and white. Full paper deadline in PDF and DOC electronic format is: **August 31<sup>st</sup>, 2015**.

**IMPORTANT DATES:**

- Abstract deadline: **May 1<sup>st</sup>, 2015** (1 page abstract or full paper)
- Notification of acceptance: **June 15<sup>th</sup>, 2015**
- Deadline for final version of manuscript: **August 31<sup>st</sup>, 2015**

Invited and accepted papers will be published in the conference proceedings.

Detailed and updated information about the MIDEM Conferences is available at

<http://www.midem-drustvo.si/> under Conferences.