## **MIDEM 2013**

### 49<sup>th</sup> INTERNATIONAL CONFERENCE ON MICROELECTRONICS, DEVICES AND MATERIALS WITH THE WORKSHOP ON DIGITAL ELECTRONIC SYSTEMS



# **Announcement and Call for Papers**

September 25<sup>th</sup> – 27<sup>th</sup>, 2013

Hotel Larix, Kranjska Gora, Slovenia

**ORGANIZER: MIDEM Society** - Society for Microelectronics, Electronic Components and Materials, Ljubljana, Slovenia **CO – ORGANIZER: CO NAMASTE** - Centre of Excellence, Ljubljana, Slovenia

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

#### **GENERAL INFORMATION**

The 49<sup>th</sup> International Conference on Microelectronics, Electronic Components and Devices with Workshop on Digital Electronic Systems continues the tradition of the annual international conferences organised by MIDEM, Society for Microelectronics, Electronic Components and Materials, Ljubljana. The conference will be held in **Kranjska Gora**, Slovenia, well-known ski resort and conference centre, from **SEPTEMBER 25<sup>th</sup> – 27<sup>th</sup>, 2013**.



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

- 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,
- Optoelectronics,
- 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>**, **2013**. Please, identify the contact author with complete mailing address, phone and fax numbers and e-mail address.

After notification of acceptance (**June 1<sup>st</sup>, 2013**), 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 1<sup>st</sup>, 2013**.

#### **IMPORTANT DATES:**

- Abstract deadline: May 1<sup>st</sup>, 2013 (1 page abstract or full paper)
- Notification of acceptance: June 1<sup>st</sup>, 2013
- Deadline for final version of manuscript: August 1<sup>st</sup>, 2013

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

Deatailed and updated information about MIDEM Conferences is available at

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