

YEREVAN STATE UNIVERSITY  
NATIONAL ACADEMY OF SCIENCES OF  
ARMENIA  
10<sup>th</sup> INTERNATIONAL CONFERENCE ON  
SEMICONDUCTOR  
MICRO- & NANOELECTRONICS

**ICSMN-2015**

September 11-13, 2015, Yerevan, Armenia



**SYNOPSYS**

ԲԱՐՎԱ  
BARVA  
INNOVATION  
CENTER



**FIRST ANNOUNCEMENT  
and  
CALL FOR PAPERS**

**ICSMN-2015 ORGANIZING COMMITTEE**

- Vladimir Aroutiounian,** Conference Chair  
Yerevan State University, Armenia
- Ferdinand Gasparyan,** Executive Secretary  
Yerevan State University, Armenia
- Edward Kazaryan,**  
Russian-Armenian University, Armenia
- Alexander Orlikovsky**  
Physical-Technological Institute, Russia
- Vazgen Melikyan,**  
Synopsys, Armenia
- Patrick Soukiassian**  
Paris-Sud/Orsay University, France
- Martin Vrnata**  
Institute of Chemical Technology, Czech Republic
- Azam Iraj Zad**  
Sharif University of Technology, IR Iran
- Aram Vardanyan,**  
“Barva” Innovation Center, Armenia
- Ruben Vardanyan,**  
State Engineering University of Armenia

**SCOPE**

The 10<sup>th</sup> International Conference on Semiconductor Micro- & Nanoelectronics (ICSMN) will continue the tradition of the previous successful Symposia. The ICSMN provides an excellent opportunity to bring together scientist and engineers from universities, research institutes and companies to present and discuss the latest results in the general fields of semiconductor materials and devices, micro- and nano-systems.

**CALL FOR PAPERS**

The Organizing Committee of ICSMN-2015 invites contributions describing the latest research results in topics including, but not restricted to:

- **Material Science and Engineering**
- **Micro- & Nano- Materials, Technologies for Applications**
- **Physical Phenomena in Micro- & Nanostructures,**
- **Micro- & Nano- Devices and Systems**
- **Circuits and Systems, Design and Applications**
- **Gas, Bio- & Chemical Sensors**
- **Industrial Electronics**

**PRESENTATIONS**

The programme will consist of invited lectures (30 min), oral contributions (15 min) and poster session. The selection of the presentations (oral or poster) will be based on the review of article by the program committee.

**PAPER SUBMISSION**

Authors are kindly invited to submit a 4-page article to be published in the conference proceedings. All delegates will receive printed conference proceedings at the conference.

**IMPORTANT DATES**

- June 1, 2015** Submission deadline for 4-page article
- July 6, 2015** Notification of acceptance
- September 11-13, 2015** 10<sup>th</sup> ICSMN

**GENERAL INFORMATION**

**Language:** Conference language is English.  
**Climate:** The weather in Armenia in September is sunny and warm

**Visa:** Participants from EU do not need in Entry Visa. Participants for a number of Countries may receive an Entry Visa for Armenia at the International Airport “Zvartnotz” Yerevan or at the Armenian Embassy of their Country.

## GUIDELINES AND EXAMPLE FOR THE PREPARATION OF 4-PAGE ARTICLE

### **GAS SENSORS (Bold, 14pt)**

*P.M. Sarkisian<sup>1</sup> and J.D. Kraus (Italic, 12pt)*

*<sup>1</sup>Yerevan State University, E-mail: (Italic 11pt)*

#### **1. Introduction (Bold, Italic, 12)**

In English; A4 (297x210 mm); Margins: top and right 15 mm, bottom and left 20 mm; Times NR; Font size 10pt; Line spacing 1.5.

#### **2. Theory/Experiment/Method**

As it is known [1-4] ....

#### **3. Conclusions**

Thus . . .

#### **References (Bold, Italic, 12)**

- 1. A. Smith.** Sensors, Acad. Press, NY, 1987.
- 2. A.B. Avagian, H.V. Sokolov.** J. Appl. Phys., v.12, 71 (2006).
- 3. S.B. Devis.** Proc. 8<sup>st</sup> ICSMN, July 1-3, 2011. Yerevan, 2011, p.14.

### **POSTER SESSION**

Authors of the PS are requested to prepare a poster (in English, 1-2 pages, A1). Full papers and posters will be published in Proceedings of ICSMN-2015.

#### **For further information please contact:**

**Prof. V. Aroutiounian, YSU**

Tel/Fax: (374-060) 710311/710355

E-mail: [kisahar@ysu.am](mailto:kisahar@ysu.am)

**Prof. F. Gasparyan, YSU**

Tel: (374-95) 576061; (374-060) 710312

E-mail: [fgaspar@ysu.am](mailto:fgaspar@ysu.am)

### **Registration Fee**

<b>Authors</b> (attended conference):	275 €
<b>Invited Speaker(s):</b>	Free
Additional Pages:	10 €/page
Extra Proceeding:	40 €

**Important:** All participants will be receiving **INVITATION LETTER** for participation in ICSMN-2015 all programs after the transfer of the **REGISTRATION FEE** to:

Beneficiary: Vladimir Aroutiounian, Org.  
Committee of ICSMN-2015

**EURO ACC:** 2740100009060049

Beneficiary's Bank:

ARDSHINTBANK, YEREVAN, ARMENIA

SWIFT Code: ASHBAM22

Intermediary bank:

Corr.Acountant: No. 400886404300

COMMERZBANC, AG, Frankfurt am Main

SWIFT Code: COBADEFF

**All financial resources will be used for** establishment charges, transportation, coffee-breaks, social programs. For participation at the conference dinner you need to pay additionally.

For hotel reservation in Yerevan can be used the possibilities of the YSU Guest House. For ordering a room here, please contact the Organising Committee or by YSU Guest House (E-mail: [ysugh@xter.net](mailto:ysugh@xter.net))

Additional update on conference will be provided on [www.semicond.ysu.am](http://www.semicond.ysu.am) webpage

## **SOCIAL PROGRAM**

Tours: Echmiadzin and Garni Temple



**Echmiadzin**



**Garni Temple**