

MNE&MS 2016

Seminar Announcement

The 8th traditional seminar “Computer simulation and design of micro-and nanoelectronics and micro-electromechanical systems” (MNE&MS 2016) <http://nanolab.gu-unpk.ru/regional/8/> , organized by the Nanotechnology Center “OrelNano” and Physics Department will take place at the Orel State University after Ivan Turgenev, 29 Naugorskoe Shosse, Orel, Russia, on April 29th 2016 from 10am to 5pm in 212 Auditorium.

Official language of seminar – Russian.

There is no registration fee.

The main objective of the MNE&MS 2016 is to allow regional electronics industry companies and Universities present results in research and development in micro-and nanoelectronics, power electronics, and microelectromechanical systems to potential customers, interested professionals, and students. Hence, the scope of seminar covers the most of Key Enabling Technologies (KETs), that is the basis for innovations in a range of products across all industrial sectors.

The Seminar also aims to introduce to Companies and Universities the latest developments in the electronics development automation (EDA), in particular in technology computer aided design (TCAD) and in compact modeling.

Seminar includes session with oral presentations, poster session and an Exhibition of products of participating companies.

Selected papers will be recommended for publication in journals “Fundamental and Applied Problems of Technics and Technology” www.gu-unpk.ru/science/journal/engfipptt and “Information Systems and Technologies” www.gu-unpk.ru/science/journal/engisit . In addition, selected papers will be recommended for publication in proceedings of “Nanosystems, nanomaterials and nanotechnologies” of the XIV-th International Scientific Practical Internet – Conference “Energy and Resource Saving – XXI Century” (<http://gu-unpk.ru/science/confs/2016/ee/>).

Information about previous regional seminars is available at <http://nanolab.gu-unpk.ru/regional/> .

Will be coffee breaks during seminar. In campus there is students diner and hotel (Naugorskoe Shosse 29 A). Hotel reception phone is +7(4862)419882 or +79038816347 (mobile phone).

April 30, Saturday, Organizing Committee can organize trip to the Spasskoye-Lutovinovo - State Memorial and Natural Reserve Museum of famous Russian writer Ivan Turgenev (<http://www.spasskoye-lutovinovo.ru/>).

Our University located in South-West of Central Russia in historical town Orel (or Oryol) (<http://en.wikipedia.org/wiki/Oryol>), that was founded in 1566. Orel placed on Oka and Orlik rivers junction in 382 km from Moscow and has beautiful surroundings with number of historical landmarks.

Contact phones: +79208250040.

Fax: +7 (4862) 416684

E-mail: voturin@ostu.ru

Mailing address: Physics Department (MNE&MS 2016)
Orel State University after Ivan Turgenev
29 Naugorskoe Shosse
Orel 302020
Russia

We invite you and your colleagues to participate in the MNE&MS 2016!

Organizing Committee:

Chairman **Sergei Matyukhin**, Dr.Sc. Dean of the Department of Natural Sciences and Humanities. matyukhin@ostu.ru

Co-chairman **Valentin Turin**, Ph.D., Head of Physics Chair at the Department of Natural Sciences and Humanities. voturin@ostu.ru

Scientific Secretary **Ivan Shadrin**, Ph.D. Docent at the Physics Chair at the Department of Natural Sciences and Humanities. ivshadr@mail.ru.

Members of the Organizing Committee

Vladislav Mishin, Ph.D., Head of Electronics Department evtib603@ostu.ru.

Markov Oleg, Dr.Sc., - Head of Physics Chair at the Physics and Mathematics Department. O.I.Markov@mail.ru.

Igor Aksenov, Technical Director JSC “PROTON” aksenov@proton-orel.ru.

Andrey Tsyrllov, Ph.D., Head of Design Bureau “OPTRON”, “PROTON” Company sktp@proton-orel.ru.

Alexander Stavtsev, Technical Director “PROTON-ELECTROTEX” Company a.stavtsev@proton-electrotex.com.

Oleg Kshensky, Ph.D., Chief Engineer, “BZPP” Company oaobzpp@list.ru.

Pavel Moiseev, Director of “ASTRON ELECTRONICS” Company moiseev_pp@pochta.ru.

MNE&MS 2016 Registration Form

1	First name	
2	Last name	
3	Middle initial	
5	Salutation	Prof./ Dr./ Mr./ Ms.
4	Organization	
5	Job title/Position	
6	Address	
7	City	
8	Country	
9	Postal Code	
10	Telephone	
11	E-mail	
12	Type of the contribution	Visitor / Poster report / Oral report
13	Title of the report	
14	Co-authors	
15	Participation in Industrial Exhibition	Yes / No
16	Participation in trip to the Museum of Ivan Turgenev	Yes / No