



# FM&NT - 2009

## International Baltic Sea Region Conference “Functional Materials and Nanotechnologies”

### FM&NT-2009

Riga, March 31-April 3, 2009

<http://www.fmnt.lv> , [fmnt09@cfi.lu.lv](mailto:fmnt09@cfi.lu.lv)

#### 1<sup>th</sup> ANNOUNCEMENT

The Organizing Committee kindly invites you to take part in the

### **International Baltic Sea Region Conference “Functional Materials and Nanotechnologies” - 2009.**

**FM&NT-2009** is organised by Institute of Solid State Physics, University of Latvia in co-operation with projects **ERANET “MATERA”** and **National Research programme in Materials Science of Latvia.**

#### **SCOPE**

The purpose of the Conference is to bring together scientists, engineers, and students from universities, research institutes and related industrial companies aware from the field of advanced material science and materials technologies.

#### **TOPICS INCLUDE, BUT ARE NOT LIMITED TO:**

Advanced inorganic materials for photonics, energetics and microelectronics  
Organic materials for photonics and nanoelectronics  
Advanced methods for investigation of nanostructures  
Perspective biomaterials and medicine technologies

Development of technologies for design of nanostructured materials, nanoparticles, and thin films

Design of functional materials and nanocomposites and development of their technologies

### **Official language**

The official language of the Conference is English. No simultaneous translation will be provided.

## **INTERNATIONAL ORGANISING COMMITTEE**

### **Chair:**

**Andris Sternberg**, Institute of Solid State Physics, University of Latvia, MATERA

### **Members:**

**Juras Banys**, Vilnius University, Lithuania

**Gunnar Borstel**, University of Osnaebueck, Germany

**Niels E. Christensen**, University of Aarhus, Denmark

**Robert A. Evarestov**, St. Petersburg State University, Russia

**Claes-Goran Granqvist**, Uppsala University, Sweden

**Dag Hovik**, The Research Council of Norway, Norway, MATERA

**Marco Kirm**, Institute of Physics, University of Tartu, Estonia

**Vladislav Lemanov**, Ioffe Physical Technical Institute, Russia

**Witold Lojkowski**, Institute of High Pressure Physics, Poland

**Sisko Sipila**, Finnish Funding Agency for Technology and Innovation, Finland, MATERA

**Ingolfur Thorbjornsson**, Icelandic Centre for Research, Iceland, MATERA

**Marcel H. Van de Voorde**, Max-Planck Institut für Metallforschung, Germany

## **INTERNATIONAL PROGRAMME COMMITTEE**

### **Chair:**

**Inta Muzikante**, Institute of Solid State Physics, University of Latvia, MATERA

### **Members:**

**Liga Berzina-Cimdina**, Institute of Biomaterials and Biomechanics, Riga Technical University, Latvia

**Janis Grabis**, Institute of Inorganic Chemistry, Riga Technical University, Latvia

**Leonid V. Maksimov**, Vavilov State Optical Institute, Russia

**Ergo Nommiste**, Institute of Physics, University of Tartu, Estonia

**Linards Skuja**, Institute of Solid State Physics, University of Latvia

**Maris Springis**, Institute of Solid State Physics, University of Latvia

**Ilmars Zalite**, Institute of Inorganic Chemistry, Riga Technical University, Latvia

**Janis Zicans**, Institute of Polymers, Riga Technical University, Latvia

## **LOCAL COMMITTEE**

Elina Laizane, Aivars Vembris, Maris Kundzins, Gunita Zelca, Anastasija Jozepa, Raitis Siatkovskis.

<b>DEADLINES</b>	
<b>23.02.2009</b>	<b>Submission of abstracts</b> (in English, 1 page) and <b>Registration form</b> (electronically by e-mail: <a href="mailto:fmnt09@cfi.lu.lv">fmnt09@cfi.lu.lv</a> ).
27.02.2009	Second Announcement.
02.03.2009	Acceptance of the abstracts.
23.03.2009	Availability of the final Programme.
31.03.2009 – 03.04.2009	Conference at the Institute of Solid State Physics, University of Latvia Submission of manuscripts.

Second Announcement will provide you with detailed information regarding submission of manuscripts, accommodation, and social events.

### **SUBMISSION OF ABSTRACTS**

Authors should submit the abstracts not exceeding one page and fitting to the needs for publishing in the Book of Abstracts. The format is A4, (210 x 297 mm); all margins 2.5 cm; font – Times New Roman, 12p; title – Bold, All Caps. Language is English. The abstracts may contain graphical results that support the written arguments. Book of Abstracts will be available as a handout during the Conference. The template for abstracts please find at the home page of the Conference: [www.fmnt.lv](http://www.fmnt.lv). Abstracts have to be mailed to the Secretariat of the FM&NT-2009 by electronic mail only - [fmnt09@cfi.lu.lv](mailto:fmnt09@cfi.lu.lv) by February 23, 2009.

Presentation form (oral, poster, either) should be indicated in e-mail letter with attached abstract in MS Word format. The Programme Committee reserves the right to decide on the final allocation and presentation method. After having submitted your abstract, you will receive an e-mail confirmation.

### **REGISTRATION FEES**

<b>Full registration</b>	250 EUR
<b>Students</b>	150 EUR
<b>Accompanying persons</b>	50 EUR

## METHODS OF PAYMENT

After the notification about the acceptance of your abstract, the advanced payment can be made by bank transfer. Bank commissions, exchange charges or fees are the responsibility of the registrant. The conference account was established at:

	Institute of Solid State Physics, University of Latvia, LU agency
	Kengaraga 8, LV – 1063, Riga, Latvia
VAT	LV90002124925
Bank	AS Hansabanka
Bank code	HABALV22
Account No	LV89HABA0021408031027
Postscript:	FMNT - 2009, name, surname

The currency in Latvia is Lats (LVL); 1€= 0,7028 LVL

## CONTACTS

For any further information, please contact Organizing Committee:

Tel: +371 67260548;

Tel: +371 22045327 (mob);

Fax: +371 67132778;

e-mail: [fmnt09@cfi.lu.lv](mailto:fmnt09@cfi.lu.lv) ;

home page [www.fmnt.lv](http://www.fmnt.lv)

We are also kindly asking you to forward this information to any of your colleagues who may be interested in attending the **FM&NT-2009**.