

ROMANIAN CONFERENCE ON ADVANCED MATERIALS - ROCAM 2009

AUGUST 25-28, 2009, BRASOV - ROMANIA

Held under the auspices of  ACADEMY OF ROMANIAN SCIENTISTS



<http://rocam.unibuc.ro>

ORGANIZERS



ROMANIAN MATERIALS SCIENCE - CRYSTAL GROWTH SOCIETY;
IKZ-LEIBNIZ INSTITUTE FOR CRYSTAL GROWTH, BERLIN, GERMANY;
TRANSILVANIA UNIVERSITY OF BRASOV;
UNIVERSITY OF BUCHAREST - FACULTY OF PHYSICS;
NATIONAL INSTITUTE OF MATERIALS PHYSICS (NIMP), BUCHAREST;
NATIONAL INSTITUTE OF R&D FOR OPTOELECTRONICS, BUCHAREST;
MINISTRY OF EDUCATION, RESEARCH AND INNOVATION

ORGANIZING COMMITTEE

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Thomas KUECH, University of Wisconsin –
Madison, USA

Michael SCHIEBER, Hebrew University of
Jerusalem, Israel

Program Chair:

Florin STANCULESCU, University of Bucharest

SCOPE

The conference aims to present an overview of the latest developments in some topics on advanced materials theory, modeling, processing, characterization and applications.

IMPORTANT DATES

May 15, 2009 - Deadline for Abstracts

June 15, 2009 - Deadline for on-line
Registration

July 1, 2009 - Deadline for early
Registration Fee

July 15, 2009 - Deadline for Submission of
Full Papers

TOPICS

1. Growth and characterization of inorganic crystal
2. Advanced organic materials for optics and electronics
3. Nanostructured materials for electronic and optoelectronic devices,
4. Advanced materials. General aspects,
5. Advanced functional oxide materials: characterization and applications,
6. Materials under extreme conditions
7. Biocompatible materials.

INTERNATIONAL ADVISORY COMMITTEE

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ACCOMODATION

Details about accomodation are available on the ROCAM website. **Brasov is a turistic town and early reservation is highly advised.**

KEY SPEAKERS

Thomas KUECH (Univ. of Wisconsin-Madison, U.S.A., Principal Ed. J.Crystal Growth), **Roberto FORNARI** (IKZ, Berlin, Germany, Assoc Ed. J.Cryst Growth), **Peter RUDOLPH** (IKZ, Berlin, Germany, Assoc Ed. J.Cryst Growth), **Dante GATTESCHI** (Univ. of Florence, Polo Scientifico Universitario, Italy), **Manfred MÜHLBERG** (University of Cologne; Inst. of Crystallography, Germany), **Jeffrey DERBY** (Univ. Minnesota, Minneapolis, U.S.A, Assoc. Editor J.Cryst Growth), **Knut DEPPERT** (Faculty of Engineering (LTH), Lund University, Sweden), **Wolfram MILLER** (IKZ, Berlin, Germany), **Abel MORENO** (Dept. of Biochemistry, University of Cambridge, U.K.), **Marius STAN** (Los Alamos Nat.Lab., Los Alamos, USA), **Anca DUTA** (Transilvania University of Brasov, Romania), **Hiroshi FUJIOKA** (University of Tokyo, Japan, Assoc Editor J. Crystal Growth), **Markus ANTONIETTI** (Max Planck Institute of Colloids and Interfaces. Potsdam, Germany), **Burc MISIRLIOGLU** (Sabanci University, Istanbul, Turkey), **Stefan ANTOHE** (University of Bucharest, Faculty of Physics, Romania)



REGISTRATION FEE

250 EUR – before July 1, 2009 by bank transfer
300 EUR – after July 1, 2009 by bank transfer

Student fee: 125 / 150 EUR
(official supervisor recommendation)

Accompanying person fee: 125 / 150 EUR
Reduced fee: 200 / 250 EUR

LOCATION

The romanian Conference on Advanced Materials – ROCAM 2009 will take place in the „Transilvania” University of Brasov (41A Iuliu Maniu Street, Brasov), Romania.

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Summer School website:

<http://rocam.unibuc.ro/intschool/>

Conference website

<http://rocam.unibuc.ro>

