



**4<sup>th</sup> INTERNATIONAL CONFERENCE ON  
ADVANCED MATERIALS AND STRUCTURES – AMS '11**  
27 – 28 October 2011  
Timișoara, ROMANIA

**ORGANIZED BY:**

*POLITEHNICA University of Timisoara*  
with the support of  
*POLITEHNICA Foundation*  
and *ROMANIAN SOCIETY for BIOMATERIALS*

**IMPORTANT INFORMATION ABOUT THE CONFERENCE**

Proceedings of AMS'11 will be published as separate edition in "Solid State Phenomena"  
Volume containing the peer-reviewed papers will be available in full text through [www.scientific.net](http://www.scientific.net)  
platform, which is one of the leading site and largest online databases in Materials Science.  
"Solid State Phenomena" is indexed by Elsevier SCOPUS, ISI (ISTP, CPCI, Web of Science), Ei Compendex (CPX),  
Cambridge Scientific Abstracts (CSA), Chemical Abstracts (CA), Institution of Electrical Engineers (IEE),  
Google Scholar, etc.

**COMMITTEE**

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*Lecturer Cosmin Sinescu, University of Medicine and Pharmacy „V.Babes” Timisoara*

**IMPORTANT DEADLINES OF THE AMS'11 INTERNATIONAL CONFERENCE**

❖ *Deadline for paper submission: July 1st, 2011*

❖ *Conference dates: 27-28 October, 2011*



### TOPICS

Topics of the 4<sup>th</sup> International Conference on **ADVANCED MATERIALS AND STRUCTURES (AMS'11)**:

- ❖ **ADVANCED MATERIALS: BIOMATERIALS, COMPOSITES, CELLULAR MATERIALS, SUPPER-ALLOYS, AMORPHOUS, NANO-STRUCTURED MATERIALS, ETC.**
- ❖ **BIOMATERIALS**
- ❖ **MODERN FABRICATION AND RECYCLING TECHNOLOGIES**
- ❖ **COMPUTATIONAL TECHNIQUES FOR ADVANCED AND ENGINEERING MATERIALS**

### CORRESPONDENCE

*Advanced Materials and Structures - AMS'11*

Mircea Nicoară - secretary of AMS'11  
Universitatea POLITEHNICA din Timișoara  
Departamentul Ingineria Materialelor si Fabricatiei - IMF  
Bd. M. Viteazul 1, 300222 Timișoara, Romania  
Tel./Fax.: +40-256-403626  
Mobile: +40-722-644975  
Email: [mnicoara@eng.upt.ro](mailto:mnicoara@eng.upt.ro) ; [mnicoara@gmail.com](mailto:mnicoara@gmail.com)

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Faculty of Engineering Hunedoara,

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