

## CALL FOR PAPERS

Both oral and poster presentation are welcome. Participants wishing to oral present papers are kindly asked to submit an extended abstract by 5th of September 2008.

Abstracts must adhere to the following format; the required styles illustrated in the Microsoft Word template posted on the web site must be used by replacing the relevant text with your own ([www.srb.ro/biommedd2008/start.html](http://www.srb.ro/biommedd2008/start.html)). The easiest way to use this form is by cutting and pasting of unformatted text (Notepad) to maintain the present format.

All abstracts must be formatted for only 1 A4 paper (210 x 297 mm). The top margin should be set to 15 mm, bottom margin to 25 mm, and 1 left and right margins to 20 mm. The entire document is set to 2 columns with 10 mm of intercolumn spacing (giving a column width of 80 mm). The body of the document should be set in 11 pt Times New Roman, justified, with single line-spacing. Do not use fonts other than Times New Roman (or Times), Symbol, and MTExtra in the document (including equations and figures). Title should be in bold all-caps. Author should be listed consecutively by initials and last name. Authors may be hyperlinked to the e-mail address. Affiliation should be indicated with superscripted suffix Arabic numerals. Do not append degrees, professional designations, etc., to names. Affiliations should be listed consecutively and may be hyperlinked to the related web page. References should be set as one block, as below, and a maximum of four references may be used.

Abstracts must not exceed one page. Please submit the abstract as a Word 97/2000/XP/2003 document for Windows. Only electronic submissions will be accepted. The abstracts may be submitted via e-mail (attachment) at [biommedd2008@gmail.com](mailto:biommedd2008@gmail.com).

Please include only one abstract per message.

Authors will be informed of the decision of the Organizing Committee before 15th of September 2008.

The extended abstracts will be published in the proceedings brochure which will be available at the meeting. The published abstracts will also be available on the SRB web site

## CONFERENCE FEES

- Non-members SRB, UNAS, SRN, SOROT, SRCC - **200 Euro**
- Members SRB, UNAS, SRN, SOROT, SRCC - **150 Euro**
- Young researchers - Non-members SRB, UNAS, SRN, SOROT, SRCC - **80 Euro**
- Young researchers - Members SRB, UNAS, SRN, SOROT, SRCC - **40 Euro**
- Accompanying persons [with social program attendance] - **300 Euro**

### Social Program [optional]

- Chairman's Banquet (14.11.2008) - **50 Euro**
- Gala Dinner (15.11.2008) - **70 Euro**
- Tour of Bucharest (16.11.2008) - **50 Euro**
- Circuit "Brancusi" (15.11.2008) - **100 Euro**

The fees include the conference abstract volume, a certificate of attendance, and allow the access to scientific sessions and seminars, to the technical exhibition and poster sessions, to the welcome cocktail, coffee breaks and lunch. A special program will be organized for the accompanying persons.

### Accounts:

- IBAN RO09RNCB5060000295580002, Scientific Association ROMANIAN SOCIETY FOR BIOMATERIALS, Romanian Commercial Bank, sector 6, Bucharest (for payment in EURO)
- IBAN RO09RNCB5060000295580001, Asociatia Stiintifica SOCIETATEA ROMANA DE BIOMATERIALE, Banca Comerciala Romana, sector 6, Bucuresti (pentru plata in ROL), cod fiscal: 15318801.

Please mention the participant name and the conference title "BiomMedD 2008".

## IMPORTANT DEADLINES

Reception of Abstracts - September 05, 2008  
Notification of Acceptance - September 15, 2008  
Full papers Acceptance - October 15, 2008

The General Assembly of the Romanian Society for Biomaterials will take place on November 15th, 2008.

## LANGUAGE

The official conference language is English

## REGISTRATION

Participant registration is possible only in electronic form by conference website

## CONFERENCE ADDRESS

Romanian Society for Biomaterials  
Str Splaiul Independentei 313 build J  
Sector 6, postcode 77206, Bucharest, Romania  
Phone/fax +4021-4100201

## CONFERENCE WEB SITE

[www.srb.ro/biommedd2008/index.html](http://www.srb.ro/biommedd2008/index.html)

## CONFERENCE MANAGER

Mr Iulian Antoniac  
Mobile +40744 369288  
E-mail: [iulian@srb.ro](mailto:iulian@srb.ro)

# BiomMedD'2008

## 2nd Announcement And Call for Papers



## POLITEHNICA UNIVERSITY OF BUCHAREST

Conference Hall An010

NOVEMBER, 13 - 16th, 2008



You are cordially invited to attend the third International Conference on Biomaterials and Medical Devices (BiomMedD'2008) to be held in Bucharest, Romania, November 13-16 th, 2008. The event will also host the 7th General Assembly of the Romanian Society for Biomaterials. The BiomMedD'2008 Conference venue will be University Politehnica of Bucharest, Romania. The Conference aims to bring together scientists, clinicians and manufacturers interested in fundamental and applied research in biomaterials and medical devices. The organizers expect participants representing medicine and materials science, physics, chemistry, mechanics and biology from universities, research institutions, hospitals and companies involved in biomaterials, tissue engineering and medical devices.

Application of biomaterials in clinical surgery and nanotechnologies will represent one of the main topics of BiomMedD'2008, according with the good relationship between Romanian Society for Biomaterials and other societies, partners of this conference.

Besides attending the Conference, the participants will enjoy the city of Bucharest, its atmosphere and entertainment, as well as its surroundings.

We are looking forward to welcome you in Bucharest in November 2008.

## CONFERENCE STAFF

**Chairman:** Ecaterina Andronescu

**Vice-chairman:** Horia Iovu

**Staff Members:**

Dumitru Stanculescu

Vlad A. Ciurea

Teodor Traistaru

Bogdan C. Simionescu

Vasile Candea

## ORGANIZING COMMITTEE

**Conference Manager:** Iulian Antoniac

**Members:**

Carmen Elena Cotrut

Viorel Melnig

Paul Botez

Viorica Simon

Codruta Nicola

Moldovan Marioara

Rominu Mihai

Alexandru Morega

Georgeta Cosmeleata

Catalin Cirstoiu

Purghel Florian

Gelu Onose

Ion Patrascu

Ionel Droc

Corneliu Trisca-Rusu

## CONFERENCE SECRETARIAT

Laptoiu Dan

Miculescu Marian

Adriana Lungu

Monica Haras

Tudor Petreus

Gabriel Furtos

Felix Brehar

Robert Bololoi

## CONFERENCE TOPICS

- Biomaterials
- Biocompatibility
- Surface engineering
- Nanostructures and nanotechnology
- Tissue engineering
- Drug and gene delivery
- Molecular biology
- Infection and sterilisation
- Interaction with living cells
- Hard and soft tissues regeneration and repair
- Tissue engineering
- Biomechanics
- Biotribology
- Biomimetics
- Computer modelling and prototyping
- Clinical applications of biomaterials: orthopaedic, neurosurgery, dental, maxillofacial, ophthalmology, cardiovascular, cosmetic, other medical fields
- Biomaterials application in biomedical instrumentation
- Implant retrieval
- Failure analysis
- Artificial organs
- Biosensors
- Brain and neural engineering
- Informatic application for biomaterials
- Standards and regulation
- Education in biomaterials and medical engineering

## PRELIMINARY PROGRAM

- **Invited Lectures**
- **Scientific Sessions**
  - Biomaterials Characterization and Processing
  - Nanotechnology and Nanomaterials for Medicine
  - Tissue Engineering
  - Surface Engineering & Biofunctionalization
  - Orthopaedic Biomaterials
  - Dental Biomaterials
  - Biomaterials in Cardiovascular Surgery
  - Biomaterials in Neurosurgery and Rehabilitation
  - Biomaterials Applications in Bioengineering / Varia
- **Poster Sessions**
- **Young Scientist Forum [YSF-RO1]**
  - First edition of the Young Scientist Forum organized by Romanian Society for Biomaterials
- **Seminars**
  - Seminar 1
    - Biomaterials and medical devices: new research directions
    - Opportunities offered by FP7 and other European programs
  - Seminar 2
    - Biomaterials and medical devices: nomenclature and basic definitions
    - Human resources: education and training
  - Seminar 3
    - Biomaterials and medical devices: from basic research to industry and clinical application
- **Technical Exhibition**
  - A technical exhibition will run in parallel with BiomMedD'2008, in the halls of the University Politehnica of Bucharest. The exhibitors will have the opportunity to present their products and technologies. The companies interested in presenting their products/technologies are requested to contact the

## SCIENTIFIC COMMITTEE

President of the Scientific Committee: Bogdan Simionescu (Romania)

- Luigi Ambrosio (Italy)
- Vlad Alexandru Ciurea (Romania)
- Teodor Traistaru (Romania)
- Mario Barbosa (Portugal)
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- Ecaterina Andronescu (Romania)
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- Ioan Vida-Simiti (Romania)
- Josep Planell (Spain)
- Norina Forna (Romania)
- Dumitru Stanculescu (Romania)
- Buddy Ratner (U.S.A.)
- Viorica Simon (Romania)
- Lucien Reclaru (Switzerland)
- Ion Patrascu (Romania)
- Alexandru Morega (Romania)
- Geoff Richards (Switzerland)
- Andrei Tudor (Romania)
- David Williams (U.K.)
- Constantin Cotrutzu (Romania)
- Zhang Xingdong (China)
- Alex Dommann (Switzerland)
- Maya Simionescu (Romania)



## ACCOMODATION

The Conference Committee will be able to help with reservations at different hotels ([www.hotelbucharest.ro](http://www.hotelbucharest.ro)).

Also, for the young scientists, rooms will be available at the Politehnica University Hotel "LEU", located near the conference location.