



**FIRST CALL  
for**

**1<sup>st</sup> NATIONAL CONFERENCE**

**WITH INTERNATIONAL PARTICIPATION  
ON BIOMEDICAL AND BIOPROCESS**

**ENGINEERING**

**BM&BP'2009**

**November 3-4, 2009**

*Centre of Biomedical Engineering  
Bulgarian Academy of Sciences*

*105 Acad. Georgi Bonchev Str., Sofia, Bulgaria*



**ORGANIZERS**

**BULGARIAN ACADEMY OF SCIENCES  
CENTRE OF BIOMEDICAL ENGINEERING  
SECTION OF BIOMEDICAL ENGINEERING  
AT THE UNION OF SCIENTISTS IN BULGARIA**

**AIM OF THE CONFERENCE  
AND MAIN TOPICS**

The aim of the *1<sup>st</sup> National Conference with International Participation on Biomedical and Bioprocess Engineering* is to provide a forum for exchange of recent knowledge, new ideas and tendencies in science, technology and innovations in this progressive and challenging area.

The *Conference* comprises *plenary talks, oral presentations and poster sessions* on the following topics:

- *Analysis and Processing of Biomedical Signals and Data*
- *Modeling and Optimization of Bioprocess Systems*
- *Biomedical Informatics*
- *Analysis and Modeling Excitability of Biological Structures*
- *Molecular Modeling*

**PROGRAM COMMITTEE**

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