11th Annual Meeting of the Bulgarian Section of SIAM

December 20 - 22, 2016, Sofia, Bulgaria

(BGSIAM'16)

Topics

Following the traditions, the topics of interest include (but are not limited to): industrial mathematics; scientific computing; numerical methods and algorithms; hierarchical and multilevel methods; high performance computing; partial differential equations and their applications; control and uncertain systems; Monte Carlo and quasi-Monte Carlo methods; neural networks, metaheuristics and genetic algorithms.

Scientific Program

The scientific program of BGSIAM'15 will include: plenary invited lectures, contributed talks, and poster session. BGSIAM encourages the organization of special sessions, including young researchers sessions.

Abstracts and Papers

The participants who are going to give a talk during this event are pleased to send an Extended Abstract (from one to two pages or 3600 characters) until November 20, 2016. The extended abstracts are to be written in standard LaTeX using the template. A booklet with the extended abstracts will be available before the meeting.

We plan to publish the proceedings of refereed and presented papers as a special volume of Springer Series, Studies in Computational Intelligence. The length of the papers is limited up to 12 pages. It is highly recommended to prepare the source files for the papers in LaTeX using the provided template files. The deadline for submission of manuscripts is January 20, 2016.

The abstracts and papers are to be sent to: ivan.georgiev@parallel.bas.bg.

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http://www.math.bas.bg/IMIdocs/BGSIAM/