Sixth Conference of the Euro-American Consortium for Promoting the Application of Mathematics in Technical and Natural Sciences

Organizers

Azmy S. Ackleh, University of Louisiana at Lafayette, USA

Michail D. Todorov, Technical University of Sofia, Bulgaria

AMiTaNS'14 to be held in the 5-star Flamingo Grand hotel in Albena

The accents of the conference AMiTaNS will be on

- Applied Analysis
- Applied Physics
- Biomathematics
- Continuum Mechanics
- Mathematical Physics
- Numerical Methods
- Scientific Computing
- Solitons and Transport Processes

which can be complemented by some specific topics in contributed special sessions and symposia.

Symposium "Discrete Singularities Methods in Mathematical Physics" organized by Yuriy V. Gandel, Karazin Kharkiv National University, Ukraine within AMiTaNS'14.

Topics of the symposium: boundary-value problem for stationary wave equations and boundary integral equations; mathematical and computer modelling by discrete singularities method in mathematical physics, aerohydrodynamics, filtration theory, electrodynamics and electronics.

Authors are invited to submit a short **abstract within 300 words** clearly stating the goal and the tools of their research topic by filling out the online Application Form via the official conference website. The abstract should contain enough information for the reviewers to judge the originality and quality of the work.

The deadline for submissions is March 31, 2014.

The conference proceeding will be published both on-line and hard copy volume after a rigorous reviewing by the **American Institute of Physics** within three-four months after the closing of the event.

In case you encounter any problems, please contact the organizers at **conference@eac4amitans.eu.**