

INTERNATIONAL CONFERENCE

SHOCK WAVES IN CONDENSED MATTER

5-10 September 2010, St.Petersburg - Novgorod, Russia

The ninth biennial International Conference “Shock Waves in Condensed Matter” will be held in St.Petersburg and Novgorod, Sunday through Friday, 5-10 September, 2010. The main purpose of the Conference is to examine and discuss the most recent achievements and results in shock wave physics.

LOCATION

All sessions of the Conference will be held in conference hall of “Volkhov” Hotel (Novgorod) and in the Grand Duke Vladimir’s Palace located near the Hermitage (St.Petersburg).

CALL FOR PAPERS

Abstracts of papers (2-3 pages, figures are permitted) in Word format must be sent to the Organizing Committee:

Vladimir Klimenko klimenko@center.chph.ras.ru

Alexander Dolgoborodov aldol@center.chph.ras.ru

01 July 2010 - Abstract Due Deadline

08 July 2010 - Authors notified

15 July 2010 - Final Announcement

Abstracts will be printed in a Book of abstracts. Papers received after 05 August will not appear in the Book. However, later papers can be included in the Program as posters provided they are received before 21 August.

ACCOMMODATION

Rooms in the “Volkhov” hotel located just in historical center of Novgorod will be reserved for conference participants. Accommodation in St.Petersburg will have some options - tens hotels (with wide range of prices) located near conference site are possible for reservation.

CONFERENCE TOPICS

- * Detonation Physics
- * Energetical Materials
- * Mechanical Properties
- * Modeling and Simulations
- * Atomic and Molecular Studies
- * Equation of State and Phase Transitions
- * Advances in Experimental Technique
- * Industrial and Technical Applications

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