

# INTERNATIONAL CONFERENCE

# SHOCK WAVES IN CONDENSED MATTER

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

## CONFERENCE SCHEDULE

**4 September (Saturday)** - Arrival: the Organizing Committee will meet you in airport and transfer to your hotel

**5 September (Sunday)**

11:00-13:00 St.Petersburg sightseeing tour (by bus)  
15:00-17:00 Excursion to the Russian Museum  
18:00 Departure from St.Petersburg to Nivgorod by bus (distance = 188 km)  
20:00-21:00 Dinner in Luban' (old small town in 120 km from St.Petersburg)  
22:00-22:30 Arrival to Novgorod and settling in the "Volkhov" Hotel

**6 September (Monday)**

09:30-13:00 SESSION "Physics of Shock Wave Processes in Inert Materials"  
13:00-14:00 Lunch  
14:30-19:00 SESSION "Numerical Modeling of Shock Wave Processes in Inert Materials"  
21:00-23:00 DISCUSSION on the first day papers

**7 September (Tuesday)**

09:00-13:00 SESSION "Physics of Detonation Processes"  
13:00-14:00 Lunch  
14:30-19:00 SESSION "Numerical Modeling of Detonation Processes"  
21:00-23:00 DISCUSSION on the second day papers

**8 September (Wednesday)**

09:00-13:00 SESSION "Mechanims of Shock Wave Processes at Micro- and Meso Scales"  
13:00-14:00 Lunch  
14:30-19:00 SESSION "EOS and Phase Transitions"  
20:30-23:30 Banquet

**9 September (Thursday)**

10:00 Departure from Novgorod to St.Petersburg by bus  
11:00-12:00 Dinner in Luban' town  
14:30-15:00 Arrival to St.Petersburg and settling in hotels  
15:00-19:00 Relaxation and private time  
19:00-21:00 Symphonic concert in Academic KAPPELLA (on Moika river near Winter Palace)  
21:00-23:00 Night excursion on St.Petersburg along Moika river

**10 September (Friday)**

09:00-10:20 SESSION "Advanced Explosives"  
10:40-12:00 SESSION "Technical Applications of Shock Wave Processes"  
12:00-13:00 Lunch  
13:00-17:00 Excursion to the Hermitage Museum

17:00-19:00 Relaxation and private time  
19:00-21:00 Farewell dinner in the Grand Duke Vladimir's Palace

**11 September (Saturday)** - Departure: the Organizing Committee will transfer you from hotel to airport