

**Session Program**

**July 18, 2008**

**The Physics of Supercritical Electromagnetic  
Fields**

**Relativistic Collisions**

GSI, Theory Seminar Room  
Planckstraße 1 64291 Darmstadt

# Fri, July 18

3:00 PM

## Relativistic Collisions

Session | Location: GSI, Theory Seminar Room, Planckstraße 1 64291 Darmstadt

3:00 – 3:30 PM

### Strong-Field Effects for the Production of Lepton Pairs and Photons in Collisions of Relativistic Nuclei

**Speaker**

Valery Serbo

3:30 – 4:00 PM

### Electron Transitions in High-Energy Heavy Ion-Atom Collisions

**Speaker**

Alexander Voitkiv

4:00 PM