

“Ultra-High Intensity Light Science and Applications”

GSI, Darmstadt, Germany

October 10 – 15, 2011

Chairs : Karlheinz Langanke (GSI) and Adriaan van der Meer (ISTC)



Program Committee :

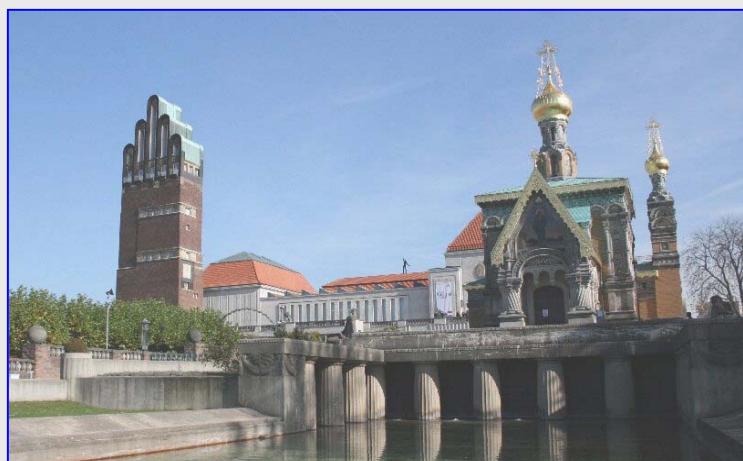
N. E. Andreev (chair), S.G. Garanin, V.Yu. Bychenkov, Th. Kuehl, Yu. Malakhov, N. B. Narozhny, B. Sharkov, Th. Schlegel, A.M. Sergeev, V. Tikhonchuk

Organizing Committee :

O.Rosmej (chair), B. Schuster, R. Bock, P. Neumayer, J. Otto, T .Rienecker, J.Wiechula, Y.Molodtsova

Key Topics:

- High energy laser-plasma physics
- Non-linear optics in relativistic regime
- Quantum electrodynamics in superstrong fields
- Absorption of intense laser radiation
- Advanced laser-plasma particle acceleration
- Relativistic nanoplasmatics
- Towards exawatt laser power
- Intense laser and particle beams
- Russian megajoule laser facility



Information:

<http://www-aix.gsi.de/conferences/laserschool>