International Conference on
"Biological Responses to Nanoscale Particles"
University of Duisburg-Essen, Essen, Germany
September 11-15, 2011

Topics
A. Interactions of NPs with biomolecules and membranes
B. Mechanisms of cellular uptake and intercellular trafficking
C. Biological impacts of NPs
D. Synthesis and characterization of NPs
E. In-vivo and in-vitro imaging and diagnostic techniques
F. Biodegradation of NPs
G. Life cycle analysis and risk assessment

Plenary speakers
- Jeff Bulte, Baltimore, USA
- Vicki Colvin, Houston, USA
- Kenneth Dawson, Dublin, IR
- Ken Donaldson, Edinburgh, GB
- Roeland Nolte, Nijmegen, NL
- Günter Oberdörster, Rochester, USA
- Ulrich Simon, Aachen, D

Registration: www.spp1313.de/registration; Deadline: June 30, 2011

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