



Future R&D Cooperations between the EU and Russia in Nanotechnology and Nano-Structured Materials

NANORUCER Workshop – Brussels, 25th of October 2011

European Commission, CDMA Building, Rue de Champs du Mars 21

Programme

10:00-10:30		Registration
10:30-10:45	1	Welcome and introduction (<i>Hans-Hartmann Pedersen, DG RTD "Nano- and Converging Science and Technologies"</i>)
10:45-11:10	2	International cooperation in the Industrial Technologies Programme (<i>Christos Tokamanis, DG RTD "Nano- and Converging Science and Technologies"</i>)
11:10-11:30	3	The overall political perspective (<i>Martin Penny, DG RTD "Int. Cooperation Policy"</i>)
11:30-11:45	4	Nanoindustry developments by RUSNANO (<i>Sergey Mostinsky, RUSNANO</i>)
11:45-12:15	5	Main results of NANORUCER and procedure for the identification of topics for cooperation (<i>Thomas Reiss, Fraunhofer ISI</i>)
12:15-12:45	6	Discussion
12:45-13:30		Lunch break

13:30-14:00	7	Overview of possible topics for cooperation: a roadmap towards joint research activities (<i>Thomas Reiss and Axel Thielmann, Fraunhofer ISI</i>)
14:00-15:00	8	<p>Presentation of selected examples for joint topics</p> <ul style="list-style-type: none"> • <i>Valery Ryasanov Institute of Solid State Physics (ISSP RAS):</i> Examples in the field superconductivity • <i>Yvan Bruynseraede, Department of Physics and Astronomy, K.U. Leuven:</i> Examples in the field nanomagnets • <i>Alexey Bouravlev, Ioffe Institute:</i> Nanomagnetism • <i>Karl-Heinz Haas, Fraunhofer ISC:</i> Nanoceramics
15:00-16:00	9	<p>Good practise in scientific cooperations</p> <ul style="list-style-type: none"> • <i>Vladimir Mayer, CNRS</i> • <i>Laura Kauhanen, Spinverse:</i> Finnish-Russian Nanotechnology Innovation Alliance • <i>Giorgio Sberveglieri, IDACS:</i> S3 project • <i>Illya Kulyk, Veneto Nanotech ScpA</i>
16:00-16:30	10	Discussion and Outlook
16:30		End of workshop