



WORKSHOP ON DEMAND
INDUSTRIAL NANOTECHNOLOGIES

June 2nd 2009

9:30 – 13:00

Room: Club E

Chairman: *Svetan Ratchev*

PRELIMINARY PROGRAMME

Intro on MINAM SRA update with overview of its industry examples

Svetan Ratchev, Univ. of Nottingham

Fully Automated Multi Sensor Metrology for use in PV, MEMS and semiconductor

Thomas Fries, FRT Fries Research & Technology GmbH, DE

Industrial nano application out of the materials perspective

M. Diehl, UMICORE

Hybrid ultra precision manufacturing process based on positional-and self-assembly for complex micro-products

Kostadin Kostadinov, Bulgarian Academy of Sciences, BE

Materials and Equipment for Nano-Manufacturing Technology - overview of our ALD activities

Bas van Nooten, ASM International, NL

Inkjet technologies for micro and nanofabrication process - how use ink jet technologies to reach nano aspect" (FP7 NMP European project Multilayer)

Hervé Monchoix, Altatech

Direct deposition of nanoparticles. A new technology for micro/nanofabrication

Alistair Kean, Mantis deposition

Round table discussion on barriers to industrialisation and commercialisation of nanotechnologies, and the importance of communicating examples of good practice and success stories like the above

Svetan Ratchev, Univ. of Nottingham

The workshop takes place in the framework of the EuroNanoForum 2009 conference that will be held in Prague, on June 2nd – 5th 2009 (<http://www.euronanoforum2009.eu>).

REGISTRATION:

For the participation at the workshop, please, register via the standard registration form of the EuroNanoForum 2009 on: <http://www.euronanoforum2009.eu/registration/index.php>.

CONTACT PERSONS:

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