

Information

Organiser

Austrian Academy of Sciences – **OAW**
Institute of Technology-Assessment – **ITA**
A-1030 Vienna, Strohgasse 45/5

Registration

Please register with and address your queries to **ITA** office
tel.: +43-(0)1-515 81-6586
e-Mail: tamail@oeaw.ac.at

Conference homepage

nanotrust.ac.at/nano09

Date

Thursday, September 24th, 2009; 9:00 – 17:45

Venue

Austrian Academy of Sciences
1010 Vienna, Ignaz Seipel-Platz 2, Sitzungssaal (1st floor)

Can be reached by
public transport:

underground:
U3 (Stubentor, exit Wollzeile)
or U1 (Schwedenplatz)
bus: 1A or 2A,
tram: 1 or 2



INSTITUTE OF
TECHNOLOGY
ASSESSMENT

International Workshop

Possible Health Effects of Manufactured Nanomaterials

September 24th, 2009
in Vienna

Federal Ministry
of Transport,
Innovation and
Technology



OAW
Austrian Academy
of Sciences

Topic

The one-day conference on “Possible health effects of manufactured nanomaterials” will give an overview about the knowledge and knowledge gaps of nano related research studies and is organised by the Institute of Technology Assessment of the Austrian Academy of Sciences.

Presentations are based on scientific findings covering the following areas: health and consumer policy perspectives, OECD health research topics, risk analysis approach of the Scientific Committee on Emerging and Newly Identified Health Risks (SCENIHR), measurement methods and in vitro as well as in vivo findings. The conference addresses scientists, authorities and political decision makers as well as interest group representatives and citizen groups. Therefore all contributions will be presented in an understandable language.

Programme

- 9:00 Registration
- 10:00 Welcome and overview of the day
- 10.15 European Research Policy Towards Safe Nanotechnology
Georgios KATALAGARIANAKIS, *European Commission, Directorate-General Research*
- 11.15 Overview on findings and the SCENIHR risk analysis approach
Mats-Olof MATTSSON, *SCENIHR*
- 12.30 Lunch
- 14.00 Overview of the methods and techniques of measurement of nanoparticles
Hermann STAMM, *JRC Ispra/Institute for Health and Consumer Protection (IHCP)*
- 15.00 NanoCare – Nanotoxicology and in vitro studies
Katja NAU, *Forschungszentrum Karlsruhe*
- 16.00 Coffee break
- 16.15 In vivo findings: Toxicokinetics of incorporated nanoparticles
Wolfgang KREYLING, *Helmholtz Centre Munich*
- 17.15 Summary of the day
Ille GEBESHUBER, *Technical University of Vienna & Universiti Kebangsaan Malaysia, Institute of Microengineering and Nanoelectronics (IMEN)*
- 17.45 End of the day