



www.nano4all.nl

Symposium and workshops, October 15, 2008 Congrescentrum Jaarbeurs Utrecht

- An event to learn and exchange information on all aspects of nanomaterials: 4 all.
- Opportunity to meet world-class experts in several workshops.
- Intended for entrepreneurs, regulators, hygienists, decisionmakers, toxicologists and consumers.
- Seminars on business opportunities, best-practices in handling, product safety, monitoring and toxicity testing.
- Exhibition of selected companies in monitoring equipment.

09.30 – 10.00	Reception and registration – EXHIBITION
10.00 – 10.20	Opening and targets of Nano4All Survey on good practices in the Netherlands Prof. dr. Paul J.A. Borm, Zuyd University
10.20 – 10.45	Nanotechnologies: the opportunities Prof. dr. Salemink, NanoNed
10.45 – 11.15	Nanotechnologies: the challenges Dr. Andrew Maynard, (USA) - Woodrow Wilson Foundation (USA)
11.15 – 11.45	Nanotechnologies: the risks. Prof. dr. Ken Donaldson, University of Edinburgh (UK)
11.45 – 12.00	Coffee & tea break - EXHIBITION
12.00 – 13.00	Parallel sessions (1st round, short version)
13.00 – 14.00	Lunch break - EXHIBITION
14.00 – 15.30	Parallel sessions (2nd round, extended version)
15.30 – 16.00	Coffee & tea break – EXHIBITION
16.00 – 16.45	Debate on chances and regulation
16.45 – 17:30	Drinks and snacks

Parallel sessions

The parallel sessions are given by experts in the field and organized in collaboration with various stakeholders, research institutions and government institutes. The topics are timely and have emerged bottom-up from industrial enterprises, consumers, regulators and users.

All parallel sessions will be offered twice in a short (1 hour) version and an extended (1,5 hour) version. At the website (www.nano4all.nl) you can indicate your participation for the parallel sessions.

The topics are:

Workshop A

Nanotechnologies and innovation: chances for SME's. (by NanoHouse)

Nanotechnologies present opportunities for small and medium enterprises to improve their products, or use technology transfer from other markets and materials. NanoHouse is an organization that aims at SME's to educate and sensitize entrepreneurs for the many options already provided by nanotechnologies. A meeting by and for entrepreneurs.

Workshop B - Expired

Workshop C

Best-practices at the workplace and monitoring of nanoparticles (by Dr.sc.nat. Michael Riediker, Institute of Occupational Health Sciences, Switzerland, and Dr. rer. nat. Thomas Kuhlbusch, Institute of Energy and Environmental Technology (IUTA), Germany).

Current best-practices in handling nanomaterials are a mix of common sense and validated, already existing tools and strategies. Both workshop leaders have hands-on experience in working with and evaluation of such studies. For occupational hygienists, researchers in the field and HSE-managers.

Workshop D

Toxicity testing and regulation (by Prof. dr. Ken Donaldson and Prof. dr. Andrew Maynard)

Although nanomaterials are being debated for more than 4 years now with regard to toxicity testing, very few new tests have become available. In fact, current toxicology testing is using the classical tests for these new materials. The workshop leaders will share up-to-date information on tox testing of nanomaterials, and how this can be used.

Workshop E

Elk voordeel heeft zijn nadeel? (door Dr. Flemming Cassee en Dr. Maaïke van Zijverden, RIVM).

Welke informatie is nodig en zou aan burgers en professionals moeten worden verstrekt met betrekking tot gezondheidsrisico's van nanotechnologie? Deze workshop wordt verzorgd door RIVM, met medewerking van de VVM en DSM, en is vooral bedoeld voor producenten van nanomaterialen, burgers en overheden.

Deze interactieve workshop bestaat uit een aantal stellingen waarop inleiders hun visie geven. Wij vragen uw mening over de stellingen zowel voorafgaand aan elke presentatie alsook erna. Het doel van de workshop is om te bepalen welke informatie over nanotechnologie er beschikbaar zou moeten zijn om een goede afweging te kunnen maken over de mogelijke gezondheidsrisico's en door wie deze informatie dan verschaft moet worden. In de lange (90-min) versie is meer ruimte voor discussie na elke presentatie dan bij de korte (60-min) versie.

Workshop F

Communication is the key to make nanotechnology visible and acceptable - Schuttelaar en Partners

The use of nanotechnology is upcoming. While the health risks of its use are largely unknown, products with new nano-characteristics are already entering the market. Mainly without the consumers' awareness. This seems to pose a risk for the societal implementation of nanotech products. Most consumers initially reject new technologies that might have an effect on their health, specifically if they already use the technology without knowing. And if one application of nanotechnology might pose health risks, in the eyes of the consumer all applications do. Communication might be the solution to a solid introduction of nanotechnology.

The meeting is organized by Centre of Expertise in Life Sciences (Hogeschool Zuyd) in collaboration with TopEvent. Participation fee to the meeting is € 100,- ex BTW (€ 119,- incl. BTW) and can be paid through website registration (www.nano4all.nl).

The congresscentrum Jaarbeurs Utrecht is located in the centre of the Netherlands and connected to Utrecht Central Station by a walkway-flyover. We recommend using public transport. From Schiphol-Airport Utrecht CS can be reached in less than 40 minutes.

Registration Specifications

- Registration is possible until October 6th, 2008.
- After online registration, within a few minutes you receive a confirmation by email.
- You can cancel your registration until September 17th, 2008 without any additional costs.
- Until October 6th, 2008, a stand-in can participate without any additional costs, from October 7th 2008, no refund is possible.
- For more information please mail to info@topevent.nl or call + 31 43 343 65 06.

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