

Organising Committee

Judith Friesl, The REACH Centre (Lancaster, UK)

Stella Stoycheva, The REACH Centre (Lancaster, UK)

Carlos Fito, Packaging, Transport and Logistics Research Center-ITENE (Paterna (Valencia),SP)

Jose Luis Palau, The Mediterranean Center for Environmental Studies- CEAM (Paterna (Valencia),SP)

Sponsors



Contact

Stella Stoycheva. The REACH Centre
Email: s.stoycheva@thereachcentre.com

Carlos Fito. Packaging, Transport and Logistics Research Center
Email: cfito@itene.com
Tel.: +34 647 521 544



NanoMONITOR is partly funded by the European Commission Life+ with grant agreement LIFE14 ENV/ES/000662



NanoMONITOR 1st Stakeholders' day

Development of a real-time information and monitoring system to support the risk assessment of nanomaterials under REACH

ADEIT - University-Enterprise Foundation
of the University of Valencia
Valencia, Spain
Tuesday 4th April 2017

www.lifenanomonitor.eu

Workshop Purpose

This workshop is a forum for nanotechnology researchers, industry and regulators to present and discuss the use of measured data on the concentration of engineered nanomaterials to support the risk assessment of nanomaterials and the implementation of safe exposure scenarios, guaranteeing a high level of protection of the human health and the environment.

The workshop program focuses on the main progress and outcomes of the NanoMONITOR project, which provides scientific based solutions to support the risk assessment of nanomaterials on a regulatory basis. This includes critical issues such as environmental, occupational and consumer exposure to ENMs, environmental release and fate in the life cycle and product value chains, and human health impacts of ENMs.

The overall aim of the project is to develop a prototype system to generate robust, accessible, comparable and interoperable environmental and indoor air monitoring data to support the implementation of REACH regulation. A new solution is being developed to support data processing, and the monitoring and sampling of the concentration of ENMs in indoor workplaces and urban areas.

The Workshop topics are:

- Workplace and environmental exposure to ENMs
- Data acquisition and data sharing technologies
- Air Quality monitoring
- Impact of nanotechnologies on human health and the environment
- Risk Governance of nanotechnologies

Workshop Location

The 1st edition of the NanoMONITOR Stakeholders' Day will take place in Valencia, Spain. The workshop will be held at the University-Enterprise Foundation of the University of Valencia, located in the centre of the city.



Target Audience

The 1st edition of NanoMonitor stakeholders' day is specially designed for personnel from research and academic institutions. It is also ideal for workers and professional users who are interested in learning more about current technologies to measure the concentration of ENMs in indoor workplaces and urban environments, existing tools to gather information on the concentration of ENMs in workplaces, as well as recommended approaches to assist companies on the evaluation of the exposure to ENMs on a regulatory basis.

Target Audience and Stakeholders are:

- Health and safety advisors
- Occupational hygienists
- Workers and professional users who use ENMs as such, in mixtures or incorporated into articles in research or production processes
- Researchers
- Experts from industry associations and other stakeholder organisations informing companies about the requirements for the safe handling and use of ENMs on a regulatory basis, especially for risk control purposes
- Experts from standardisation (i.e. ISO committees and/or regulatory bodies (i.e.ECHA)

Deadlines

24 March 2017: Registration Deadline

Due to the capacity limitations of the venue, **the maximum number of attendees to be accepted is limited to 70**. Registration will be on a first-come, first-served basis.

Contents / Topics

Download tentative program (pdf format) on:

www.lifenanomonitor.eu/en/events/nanomonitor-1st-stakeholders-day/

Opening: 9:30

Closure: 17:00

