



A Joint Workshop

December 2 – 3, 2013

DRAFT AGENDA

Monday, December 2, 2013

8:30 **Registration**
Location: NSF Stafford I; Room 375

Session 1: Welcome Remarks

Moderator: C. Cannizzaro

- 9:00 **Words of Welcome**
Mihail C. Roco (National Science Foundation)
Robert Pohanka (National Nanotechnology Coordination Office)
- 9:10 **Welcome on Behalf of the EU**
Elke Anklam (DG Joint Research Centre, European Commission)
- 9:20 **Purpose and Goals of the 2013 Workshop**
Chris Cannizzaro (U.S. Department of State)

Session 2: NanoEHS Research Priorities

Moderator: C. Cannizzaro

- 9:30 **Overview of Nanosafety in Europe 2015 – 2025**
Kai Savolainen (Finnish Institute of Occupational Health)
- 10:00 **Overview of the 2011 NNI EHS Research Strategy**
Trey Thomas (Consumer Product Safety Commission)

10:30 **Coffee Break**

US EU

bridging nanoEHS research efforts

Session 3: Bridging NanoEHS Research Efforts

Moderator: C. Cannizzaro

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| 11:00 | International Dimensions of NSF Projects
Barbara Karn & Alan Tessier (National Science Foundation) |
| 11:20 | Horizon 2020
Nicolas Segebarth (DG Research and Innovation, European Commission) |
| 11:40 | Communities of Research (CORs)
Stacey Standridge (National Nanotechnology Coordination Office) |
| 12:00 | Cross-COR Information Flow
Mark Hoover (National Institute for Occupational Safety and Health) |
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| 12:30 | Lunch (on your own) |
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Breakout Sessions

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| 1:30 | See Breakout Session Table for detailed information |
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| 5:00 | Wrap up for Day 1 |
| 5:30 | Adjourn |
| 6:00 | Reception and Group Dinner (no host) |
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us eu

bridging nanoEHS research efforts

Breakout Sessions

1:30

Joint Database/Exposure COR

Room: I-375

Co-Chairs: Nathan Baker, Rick Canady, Hubert Rauscher, & Martie van Tongeren

Modeling for Human Health COR

Stafford I
Room 365

Chair: Bengt Fadeel

Speakers: Francesco Falciani, Robert Rallo, Anna Shvedova, & Brian Thrall

Risk Assessment COR

Stafford II
Room 575

Co-Chairs: Derk Brouwer & Mark Wiesner

Speakers: Christine Hendren, Janeck Scott-Fordsman, Lang Tran, & Mark Wiesner

Ecotox. Testing COR

Stafford II
Room 585

Co-Chairs: Richard Handy & Steve Klaine

Speaker: Richard Handy

Panelists: Teresa Fernandes, Steve Klaine, & Henriette

Risk Management & Control COR

Stafford II
Room 595

Chair: Larry Gibbs

Speakers: Don Ewert, Ilise Feitshans, & Chuck Geraci

2:30

Exposure COR

Stafford I
Room 380

Co-Chairs: Rick Canady & Martie van Tongeren

Speakers: Martie van Tongeren & Jean-Yves Bottero

Database COR

Stafford I
Room 375

Co-Chairs: Nathan Baker & Hubert Rauscher

Speakers: Carsten Mohlmann, Alex Tropsha, & Egon Willighagen

3:30 – 3:45

Coffee Break



Tuesday, December 3, 2013

Session 4: COR Reports and Discussion

Moderator: N. Segebarth

8:45

Vision for Information Flow among CORs

Nicolas Segebarth (DG Research and Innovation, European Commission)

9:00

Databases & Ontologies

Co-Chair: Nathan Baker (Pacific Northwest National Laboratories)

Co-Chair: Hubert Rauscher (DG Joint Research Centre, European Commission)

Predictive Modeling for Human Health

Chair: Bengt Fadeel (Karolinska Institute)

Ecotoxicity & Predictive Models

Co-Chair: Richard Handy (Plymouth University)

Co-Chair: Steve Klaine (Clemson University)

10:15

Coffee Break

10:45

Exposure through Product Life

Co-Chair: Rick Canady (ILSI Research Foundation)

Co-Chair: Martie van Tongeren (Institute of Occupational Medicine)

Risk Assessment

Co-Chair: Derk Brouwer (Organisation for Applied Scientific Research)

Co-Chair: Mark Wiesner (Duke University)

Risk Management and Control

Chair: Larry Gibbs (Stanford University)

12:00

Lunch (on your own)



Session 5: Roundtable Discussion

Moderator: C. Geraci

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- 1:00 **Connecting the CORs to Other Efforts**
 SIINN ERA-NET
 Rainer Hagenbeck (ERA-NET)
 OECD Working Party on Manufactured Nanomaterials (WPMN)
 Phil Sayre (Environmental Protection Agency)
 Standardization (e.g., ISO, ASTM, CEN, and VAMAS)
 Ajit Jillavenkatesa (National Institute of Standards and Technology)
 Elke Anklam (DG Joint Research Centre, European Commission)
- 2:00 **Best Practices and Cross-Cutting Themes in CORs**
 Example questions addressed in this topic: What is working well? What could be improved? Are the CORs aligned with research priorities?
- 3:00 **Wrap up for Day 2 and Concluding Remarks**
 Chris Cannizzaro (U.S. Department of State)
 Nicolas Segebarth (DG Research and Innovation, European Commission)
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- 3:30 **Coffee Break**
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Informational Seminar on NanoReg Project

<http://www.nanoreg.eu/>

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- 4:00 **Welcome**
 Nicolas Segebarth (DG Research and Innovation, European Commission)
- 4:15 **Project Overview**
- 4:45 **Question and Answer Session**