

nano SAFE'18

PNS
PLATE-FORME NANO SÉCURITÉ



6th international conference
on **HEALTH** and **SAFETY**
issues related to
NANOMATERIALS
for a socially responsible approach

5-9

November

00
10
21

PNS / Platform
Nano Safety
Minatec
Grenoble

France

www.nanosafe.org



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Chair

Simon Clavaguera
Jean-François Damlencourt
Frédéric Schuster
François Tardif

Co Chair

Georgios Katalagarianakis (EC, BE)

The Nanosafety Platform/CEA

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Philippe Capron
Philippe Charléty
Patricia Chéry
Simon Clavaguera
Pascal Conche
Jean-François Damlencourt
Samir Derrough
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Anthony Bochon (ULB, BE)
Jorge Boczkowski (INSERM, FR)
Patrick Boisseau (CEA, FR)
Jean-Yves Bottero (CNRS/CEREGE, FR)
Marie Carrière (CEA, FR)
Daren Chen (VCU, USA)
Raphael de Thoury (PARTICLEVER, FR)
Eric Drais (INRS, FR)
Claude Emond (U. Montreal, CA)
Steffi Friedrichs (OECD, FR)
Benjamin Gilbert (Berkeley, USA)
Michèle Guimon (INRS, FR)
Peter Hoet (KUL, BE)
Keld Alstrup Jensen (NRCWE, DK)
Sophie Lanone (INSERM, FR)
André Nel (UCLA, USA)

Fabrice Nesslany (Institut Pasteur, FR)
Bernd Nowak (EMPA, CH)
David Pui (U. Minnesota, USA)
Jérôme Rose (CNRS/CEREGE, FR)
Myriam Ricaud (INRS, FR)
Eva Valsami-Jones (U. Birmingham, UK)
Ulla Birgitte Vogel (NRCWE, DK)
Mark Wiesner (Duke U., USA)
Wendel Wohlleben (BASF, DE)

Patrick Boisseau (CEA, FR)
Teresa Fernandes (Heriot-Watt U., UK)
Alain Fontaine (Fondation Nanoscience, FR)
Georgios Katalagarianakis (EC, BE)
Ulla Birgitte Vogel (NRCWE, DK)

1. Measurement and characterization of nano-objects

Chairman: Daren Chen (VCU, USA)

2. Exposure

Chairman: Christof Asbach (IUTA, DE)

3. Manufactured nano-objects

Chairman: Wendel Wohlleben (BASF, DE)

- 3.1 Nano-objects release from nano-enabled products
- 3.2 Safe-by-Design nano-enabled products and processes
- 3.3 Pilot plant production / Industrial issues

4. Risks

Chairman: Keld Alstrup Jensen (NRCWE, DK)

- 4.1 Occupational risk assessment
- 4.2 Environmental risk assessment
- 4.3 Tools and commercial equipment
- 4.4 Risk management
- 4.5 Nano responsible development and sustainability

5. Nano-objects and Health/Hazard

Chairman: Claude Emond (U. Montreal, CA)

- 5.1 Toxicology
- 5.2 Environmental interactions of nanomaterials
- 5.3 Safe use of nano objects for medicine applications

6. Regulation / Standardization

Chairman: Anthony Bochon (ULB, BE)

7. Urban particles

Chairman: David Pui (U. Minnesota, USA)



Abstracts for oral or poster sessions have to be submitted online between April 30th, 2018 and June 30th, 2018 on our website :

<http://www.nanosafe.org>

Notification of acceptance: September 15th, 2018.

Presentations are collected during the Conference and will be available on our website. Authors can submit papers which will be published in a special issue of an open access journal.

General information

FULL RATE*

Until October 15th, 2018: 630€

After October 15th, 2018: 780€

STUDENTS AND NGO'S*

Until October 15th, 2018: 320€

After October 15th, 2018: 420€

*Cocktail, lunches & Gala diner included

CONFERENCE LANGUAGE

English



Maison MINATEC
Parvis Louis Néel
38054 Grenoble Cedex 9
FRANCE

Invited Plenary Lectures

Selected Oral Contributions (Best student presentation award)

Poster Session (Best poster award)

Speed Meeting

Panel Discussions

Exhibition of equipment and instruments

Satellite meetings

Information at nanosafe2018@insight-outside.fr

www.nanosafe.org



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