



University of Natural Resources  
and Life Sciences, Vienna  
Institute of Law

Research Platform  
**Nano – Norms – Nature**



universität  
wien  
Department of Philosophy

# Making Nano “Safer by Design”

## An interdisciplinary workshop

**Iris Eisenberger**

(University of Natural Resources and Life Sciences, Vienna)

**Torsten Fleischer**

(Karlsruhe Institute of Technology)

**Mireille Hildebrandt**

(Vrije Universiteit Brussel)

**Angela Kallhoff**

(University of Vienna)

**Hans Christian Lehmann**

(TEMAS AG, Arbon)

**Erik Reimhult**

(University of Natural Resources and Life Sciences, Vienna)

**Ibo van de Poel**

(Delft University of Technology)

**May 18, 2016**

[nano-norms-nature.univie.ac.at](http://nano-norms-nature.univie.ac.at)

**University  
of Vienna**

The workshop is  
organized by

**Prof. Angela Kallhoff**

and

**Dr. Claudia Schwarz-Plaschg**

(Research Platform Nano-Norms-Nature,  
University of Vienna)

in collaboration with

**Prof. Iris Eisenberger**

(University of Natural Resources  
and Life Sciences, Vienna).

Venue:

**University of Vienna  
(main building),  
VAM2 Conference Room,  
Universitätsring 1,  
1010 Vienna**

Please register by May 11 with a short message to [claudia.g.schwarz@univie.ac.at](mailto:claudia.g.schwarz@univie.ac.at)  
**Registration is mandatory due to the limited number of places.**

# Making Nano “Safer by Design”

## An interdisciplinary workshop

09.30 – 09.45

**Welcome Address**

09.45 – 10.30

**Erik Reimhult**

(University of Natural Resources  
and Life Sciences, Vienna):

**A colloidal scientist’s perspective on nanosafety:  
The challenge of staying nano and seeing nano in  
complex environments**

10.30 – 11.15

**Hans Christian Lehmann** (TEMAS AG, Arbon):

**The “Safe-by-Design concept”:  
Not a panacea in itself**

11.30 – 12.15

**Ibo van de Poel** (Delft University of Technology):

**Can Safer by Design approaches to  
nanotechnology deal with uncertainty?**

13.00 – 13.45

**Torsten Fleischer** (Karlsruhe Institute of Technology):

**Why the current popularity of SxD approaches  
in nanomaterials-related innovation policy?**

13.45 – 14.30

**Mireille Hildebrandt** (Vrije Universiteit Brussel):

**Legal protection by design: Interfacing legal  
conditions and technical requirements**

15.00 – 15.30

**Angela Kallhoff** (University of Vienna):

**Safety: A trump value?**

15.30 – 16.00

**Iris Eisenberger**

(University of Natural Resources  
and Life Sciences, Vienna):

**Design: Who gets to decide?**

16.00 – 17.00

**Discussion**