

## Keynote Speakers

### Markus Flury

Washington State University, Puyallup, USA

### Mohammed Baalousha

University of South Carolina, Columbia, USA

### Thilo Hofmann

University of Vienna, Vienna, Austria

### Serge Stoll

University of Geneva, Geneva, Switzerland

## Deadlines

- May 1, 2016** ⇒ Online registration opens
- July 31, 2016** ⇒ Abstract submission ends
- July 31, 2016** ⇒ Early bird registration ends
- September 15, 2016** ⇒ Regular registration ends
- October 20, 2016** ⇒ Workshop starts

## Further Information

For further information about registration, accommodation, abstract submission, workshop fees and the programme, please visit the workshop web site:

[www.internano-conference.de](http://www.internano-conference.de)

We acknowledge financial support from the German Research Foundation (Deutsche Forschungsgemeinschaft DFG) within the INTERNANO project "Mobility, aging and functioning of engineered inorganic nanoparticles at the aquatic-terrestrial interface" (FOR 1536).

## Registration

### Workshop fees:

**Early bird** (until July 31, 2016): Regular: 130 EUR  
Reduced: 110 EUR\*

**Standard** (July 31, 2016 - September 15, 2016): Regular: 150 EUR  
Reduced: 130 EUR\*

\* Reduced fee for actively participating PhD, Master, Bachelor or Diploma students. Please provide a copy of your student status with your registration.

The workshop fee includes: Access to all workshop sessions, workshop abstract booklet, welcome reception, lunch and coffee breaks during the conference.

## Local Organizing Committee

Gabriele E. Schaumann and Allan Philippe

University of Koblenz-Landau, Landau, Germany

## Contact

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# International Workshop on

## Engineered Nanoparticles in Environmental Systems: Fate, Transport, Effects and Analytics



20<sup>th</sup> - 21<sup>th</sup> October, 2016

Landau in der Pfalz, Germany



## Background Information

Engineered nanoparticles (ENP) are widely used in different industrial fields and products. In the last years, the risk potential for the release of ENP in the environment has increased as never before. ENP are expected to pass the wastewater-river-topsoil-groundwater pathway. In the terrestrial and aquatic environment ENP can undergo aging and transformation processes which can influence fate, transport and toxicological effects to different living organisms.

The scope of this workshop is to gather researchers, scientists, experts and specialists from nanoparticle and colloid science, soil and environmental chemistry, ecotoxicology or neighbouring disciplines to discuss the latest results and findings in the field of aging, fate, transport and toxicological effects of nanoparticles in the environment.

The Workshop will be held within the INTERNANO project "Mobility, aging and functioning of engineered inorganic nanoparticles at the aquatic-terrestrial interface".

## Topics

- **Stability, reactivity, speciation**
- **Biological impact**
- **Transport**
- **Analytics**
- **Mesocosm and field experiments**

## Scientific Committee

Gabriele E. Schaumann

*University of Koblenz-Landau, Landau, Germany*

Thomas Baumann

*Technical University of Munich, Munich, Germany*

Reinhard Niessner

*Technical University of Munich, Munich, Germany*

Friederike Lang

*University of Freiburg, Freiburg, Germany*

Werner Manz

*University of Koblenz-Landau, Koblenz, Germany*

Ralf Schulz

*University of Koblenz-Landau, Landau, Germany*

Hans Jörg Vogel

*Helmholtz Centre for Environmental Research,  
Leipzig/Halle, Germany*

## Abstract Submission

You are invited to submit an abstract for an oral or poster contribution on our workshop.

Please send the abstract and completed submission form by e-mail to the address: [internano-conference2016@uni-landau.de](mailto:internano-conference2016@uni-landau.de)

You can submit one or more abstracts. Please use for each abstract one submission form. Your contribution will be reviewed and you will be notified after the review process.

## Conference Venue

The city of Landau is located in the district of southern Rhineland-Palatinate and is characterised by the culinary delights of viticulture and the cuisine of Palatinate and nearby France. The beautiful town centre with an ample pedestrian area, neat parks, a lively market and friendly people tells a turbulent history.

Landau is surrounded by vineyards and villages of the scenic German Wine Route and the Palatinate Forest offers recreation.

Workshop host is the University of Koblenz-Landau with the campus on the remains of the French star fort.

