

Institute: German Federal Institute for Risk Assessment (BfR)
Dep. Chemical and Product Safety
Max-Dohrn- Straße 8-10
10589 Berlin
Germany

Email: andrea.haase@bfr.bund.de



Andrea Haase studied biochemistry at the University of Tübingen and obtained a PhD from the University of Heidelberg. In addition she finished a postgraduate study in Toxicology at the University of Leipzig and completed her habilitation in pharmacology and toxicology at the Freie Universität Berlin. Since 2008 she is working at the German Federal Institute for Risk Assessment (BfR) in Berlin, where she recently has been appointed as the head for the newly established unit “Fibre and Nanoparticle Toxicology”. The German Federal Institute for Risk Assessment (BfR) is the scientific body of the Federal Republic of Germany that prepares expert reports and opinions on issues related to food safety and consumer health protection and also conducts own research to strengthen and to substantiate risk assessment.

Since 2008 Andrea Haase’s work is focused on nanomaterials. She is involved in addressing the integration of nanomaterials in different regulatory frameworks in the EU but also conducts research in the context of nanosafety. Thus, she has published more than 50 scientific publications and is involved in several large national and European projects such as nanoGEM, NanoGRAVUR, NanoToxClass, QualityNano, NanoReg2, GRACIOUS, nanoCommons, Gov4Nano and NanoinformaTIX.

Mentoring Topics: NM characterization in bio-fluids (e.g. protein corona)
NM toxicity studies (e.g. cytotoxicity, genotoxicity, ox. stress)
Omics approaches (in particular proteomics)
NM Grouping/ Read Across
Development of Adverse Outcome Pathways (AOPs)
Development of Integrated Approaches to Testing and Assessment (IATAs)
Risk Assessment & Regulation
Career Development in general

Please make an appointment here (limited time slots): <https://doodle.com/poll/wi5z2v8fg3atavwx>