



Global Coalition for  
Regulatory Science Research



# Joint session EFSA NanoNetwork & GSRS23

EFSA premises Parma (IT), 26 September 2023 PM

Session Title: *"Workshop on Nanotechnology"*

THEME 1   Qualification system supporting the use of NAMs in food Chairs: Susanne Bremer-Hoffmann (EC JRC) & Anil Patri (US FDA)		
14:00-14:05	Welcome and introduction to the event by the Chairs	Chairs
14:05-14:15	EMA qualification system for NAMs	Thorsten Vetter (European Medicines Agency (EMA))
14:15-14:25	US FDA qualification system for NAMs	Suzanne Fitzpatrick (United States Food and Drug Administration (US FDA))
14:25-14:35	EFSA NAMs4NANO Project	Andrea Haase (Federal Institute for Risk Assessment (BfR), Germany)
14:35-14:45	EFSA NAMs Case Study on Nanocellulose: the NANOCELLUP Project	Francesco Cubadda (Istituto Superiore di Sanità (ISS), Italy)
14:45-15:30	Discussion	All
15:30-16:00	Coffee/Tea break	
THEME 2   Challenges and ways forward to investigate nanoplastics Chairs: Birgit Sokull-Kluettgen (EC JRC) & Anil Patri (US FDA)		
16:00-16:05	Opening comments	Chairs
16:05-16:15	Presentation on the WHO report 'Dietary and inhalation exposure to nano- and microplastic particles and potential implications for human health' <a href="https://www.who.int/publications/i/item/9789240054608">https://www.who.int/publications/i/item/9789240054608</a>	Todd Gouin (Author/Independent Scientist)



16:15-16:25	<b>Recent work on nano/microplastics from SFA</b>	Dingyi Yu (Singapore Food Agency (SFA))
16:25-16:35	<b>Proxy measurands for nanoplastics – Should the development of analytical methods go in this direction?</b>	Andrea Valsesia (European Commission Joint Research Centre (EC JRC))
16:35-16:45	<b>Overview of ongoing activities involving micro/nanoplastics from US NIST</b>	Justin Gorham (National Institute of Standards and Technology of the United States (US NIST))
16:45-17:25	<b>Discussion</b>	All
17:25-17:30	<b>Concluding remarks</b>	Chairs
<b>Poster session &amp; Cocktail</b>		