



**Dates:** May 15–20 2022, **Venue:** Venice, [Auditorium Santa Margherita](#) of Università Ca' Foscari Venezia

# Nanosafety Training School: Towards Safe & Sustainable by Design Advanced (Nano)materials

(time is CET)	Sunday, 15 <sup>th</sup> May	Monday, 16 <sup>h</sup> May	Tuesday, 17 <sup>th</sup> May	Wednesday, 18 <sup>th</sup> May	Thursday, 19 <sup>th</sup> May	Friday, 20 <sup>th</sup> May
08:30–09:00		Arrival	Arrival	Arrival	Arrival	Arrival
09:00–10:30		<b>What they are:</b> <b>physical-chemical identity - Intrinsic properties</b> (Andrea Brunelli, Elena Badetti   Miguel Bañares)	<b>Where they go:</b> <b>human bio-distribution and exposure</b> (Lang Tran)	<b>Grouping</b> (Andrea Haase V, Mario Pink, HARMLESS project   Vicki Stone)	<b>Introduction to sustainability life cycle assessment (SLCA) and Environmental sustainability assessment: Hands-on session on LCA</b> (Lisa Pizzol/Alex Zabeo)	<b>Risk Governance</b>  <i>Interactive session:</i> <b>Role-play</b> (Martin Himly   Susanne Resch   Norbert Hofstaetter   Phil Sayre   Damjana Drobne V   Sabine Hofer   Jose Vicente Tarazona)
10:30–11:00		Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11:00–12:30		<b>What they are:</b> <b>physical-chemical identity – Extrinsic “system dependent” properties</b> (Anna Costa   Iseult Lynch V)	<b>What they do: human toxicity &amp; human health</b> (Otmar Schmid   Sabine Hofer / Norbert Hofstaetter)	<b>DSS on risk assessment and management</b> (Alex Zabeo)	<b>Hands-on session on Social LCA / LCC analysis</b> (Sonia Martel Martin, Jesús Ibañez)	<b>Risk Governance</b>  <i>Interactive session:</i> <b>Role-play</b> (see above)
12:30–14:00		Lunch	Lunch	Lunch	Lunch	Closing remarks
14:00–15:00	Registration	<b>Where they go:</b> <b>lifecycle release</b> (Bernd Nowack   Camilla Delpivo, SAbyNA project)	<b>Workplace exposure campaigns and risk mitigation strategies when dealing with advanced materials</b> (Carlos Fito V)	<b>Data FAIRness V</b> (Martine Bakker   Iseult Lynch)	<b>13:30–14:00 NSC ECRs initiative presentation</b> (Ilaria Zaroni   Stefania Melandri   David Burrueco Subirà)  <b>14:00–15:00 Ways to promote your research</b> (Martin Himly   Susanne Resch   Cathrin Cailliau)	V = virtually attending, virtual talk
15:00–15:30			Coffee break	Coffee break	Coffee break	
15:30–17:00	<b>15:30 Welcome</b> (Antonio Marcomini   Danail Hristozov   Stefania Melandri)  <b>15:45 NanoSafety Cluster perspective</b> (Eva Valsami-Jones V)  <b>16:15 Safe and sustainable by design chemicals and materials – framework for the definition of SSbD criteria</b> (Juan Riego Sintes)	<b>15:30–15:45 Coffee break</b>  <b>15:45–17:15 Where they go: environmental fate and exposure V</b> (Haralambos Sarimveis, Periklis Tsiros, Pantelis Karatzas, Philip Doganis – NanoCommons & NanoSolveIT projects) <a href="#">Instructions</a>	<b>15:30–17:30 Results for hands-on sessions: modeling</b> (Georgia Tsiliki   Vladimir Lobaskin, Ian Rouse   Benjamí Martorell Masipi)	<b>Hands-on session on data quality assessment</b> (Camilla Delpivo, SAbyNA project   Gianpietro Basei   Martin Himly)	<b>Frameworks and tools for Safe by Design of nanomaterials</b> (Andrea Porcari   Beatrice Salieri   Gustavo Gonzalez, Gov4Nano project)	
	<b>17:00 Industrial Perspective</b> (Wibke Lölsberg V)  <b>17:45 Q&amp;A session</b>	<b>17:15–18:30 Closing: Historical perspective of Nano Safety</b> (Georgios Katalagarianakis)	<b>17:30–19:30 Guided walking tour in Venice</b>	<b>Risk Assessment and Management V</b> (Neil Hunt V)	<b>A Different View: U.S. Regulatory Assessments for the use of Carbon Nanotubes in Batteries</b> (Phil Sayre)  <b>17:30–19:30 Free time</b>  <b>19:30 Social dinner</b>	

	18:30 Welcome cocktail					

**Please note:** The programme will continually be updated.

## Location



[Auditorium Santa Margherita](#)

Address: Dorsoduro 3689 - 30123 (VE) - Ground floor

Capacity: 237 seats

Accessibility: Fully accessible

[Map](#)

## COVID rules



For access to the Auditorium and other Ca'Foscari venues FFP2

masks are mandatory and the masks must be worn inside.

General COVID regulations in Italy:

<https://www.italia.it/en/covid19>



Image: Campanile and church Santa Margherita in Campo Santa Margherita in Venice. Didier Descouens @WikimediaCommons

#veniceno22



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