

EUROPEAN STUDENTS RESEARCH CONFERENCE FOR RISK, SAFETY AND SECURITY 2024



22 November 2024 | 13:00 – 16:00 Central European Time | online*

CONFERENCE PROGRAMME AND SPEAKER INFORMATION

13:00	Conference opening Pia Ahrenkilde Hansen (Directorate-General for Education, Youth, Sport and Culture, European Commission) Hidde de Jong (Chair of the Cooperation Network for Risk, Safety & Security Studies – CONRIS)
13:10	Spotlight Dott. Marco Rizzo (University of Trieste, Italy): Approaches and Techniques for Assessing Workplace Risks Related to Nanoparticle Exposure
13:20	Session RISK Matilda Graffione (University of Genoa, Italy): GIS-based analysis of landslides predisposing factors along the Italian Railway Network (Bachelor Thesis) Tommaso Perucchio and Dario Colombo (University of Genoa, Italy): Seismic risk assessment of residential buildings in the Foce district of Genoa (Bachelor Thesis) Sallu Jaward (Coventry University, United Kingdom): Assessment of Flooding Vulnerability in Sierra Leone using an Indicator-based Approach (Master Thesis)
14:20	Break / Jury vote
14:30	Award ceremony
14:35	Spotlight Ing. Vojtěch Jankůj, PhD (Technical University of Ostrava, Czech Republic): Safety Concept of Hydrogen Technologies for Smart Cities and Regions
14:45	Session SAFETY & SECURITY Ambra Lorenzini (University of Trieste, Italy): Evaluation of environmental contamination and skin exposure with Gallium Arsenide Nanoparticles in Laboratory of Research (Bachelor Thesis) Elia Buttolo (University of Trieste, Italy): Airborne Exposure Assessment to Gallium Arsenide Nanoparticles in a Research Laboratory (Bachelor Thesis) Tori Ceusters (University of Antwerp, Belgium): Stress and safety performance in the transportation of radioactive materials – A mixed methods research (Master Thesis)
15:45	Break / Jury vote
15:55	Award ceremony
16:00	Closing remarks and end

*Remote participants can watch the livestream on the conference website (<https://esrc-risk-safety-security.eu>) and actively participate in the discussions. Each presentation consists of a 10-minute talk followed by a 10-minute discussion, with questions posed by the moderator (Stuart Freeman).