European Students Research Conference for Risk, Safety and Security 2023

Remote participants can watch the livestream via the website https://esrc-risk-safety-security.eu and participate directly in the discussions (questions will be asked by the moderator).

Conference programme

13:00 – 13:15   **Conference opening**

> *Sebastien Penzini* (Debuty Chief for United Nations Office for Disaster Risk Reduction [UNDRR] in Europe and Central Asia)

> *Hidde de Jong* (Chair of Cooperation Network for Risk, Safety & Security Studies [CONRIS])

13:15 – 14:15   **Safety session**

> *Hamed Izadgoshasb* (University of Genoa, Italy): Machine Learning techniques for wildfire management

> *Ivan Cristino Sanchez* (Universitat Autònoma de Barcelona, Spain): Psychosocial risk factors and their impact on reliability. Study of the psychosociological environment of a Train Dispatcher

> *Andrè Wibmer* (FH Campus Wien University of Applied Sciences, Austria): The semiconductor crisis considering risk management. The application of the Process Analysis Method to the supply chain network of microchips

14:15 – 14:30   **Break / Jury vote**

14:30   **Award ceremony**

14:35 – 15:35   **Security session**

> *Daniela Kirchmeir* (FH Campus Wien University of Applied Sciences, Austria): Freedom of research & protection of knowledge. Scientific espionage using the example of China

> *Marco Lazzati* (University of Genoa, Italy): Definition of an indicator-based methodology for the multi-hazard vulnerability assessment of churches

> *Mario Buchner* (FH Campus Wien University of Applied Sciences, Austria): The Elaboration Likelihood Model as a persuasion tool for raising awareness of information security

15:35 – 15:50   **Break / Jury vote**

15:50   **Award ceremony**

15:55 – 16:00   **Closing remarks and end**

The conference is moderated by Stuart Freeman.

All time slots are Central European Time (CET) and each presentation contain 10 minutes of presentation and 10 minutes of discussion.