



***Conference on Enhancing Cybersecurity Awareness to Prevent
the Theft of Research and Technology at European Institutions***

Ljubljana, Slovenia, 12-13 June 2024		
DAY 1		
09:00 - 09:30	Arrival & Registration	
09:30 - 10:00	Opening Plenary Session Convene Conference: Introduction & Welcome: Purpose, Objectives, and Roadmap: Logistics & Housekeeping:	
10:00 - 11:00	The Emerging Threat Landscape, Dr. Eric J. Novotny	
11:00 - 11:30	Morning Break & Group Photo	
11:30 - 12:30	Expert Panel Discussion: Cyber Resilience and Risk Management Principles Moderator: Dr. Eric J. Novotny	
12:30 - 13:30	Lunch	
13:30 - 15:00	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%; background-color: #663399; color: white; padding: 5px;"><i>Track A – Research Integrity & Security</i></div> <div style="width: 45%; background-color: #993333; color: white; padding: 5px;"><i>Track B – Cybersecurity</i></div> </div>	
13:30 - 14:15	Module A.1 : Introduction to Research Integrity & Security Principles Speaker: Dr. Metodi Hadji-Janev The research enterprise; trust, integrity; security; governance	Module B.1: Cybersecurity Principles & Organization Speaker: Dr. Eric J. Novotny The cybersecurity ecosystem; vulnerabilities; supply-chain management; assessment methods; best practices; costs and benefits
	Module A.2: Research Information Assets Speaker: Dr. Metodi Hadji-Janev Categorizing and valuation of information assets; dual-use; intellectual property; PII; DURC	Module B.2: Cybersecurity Solutions Speaker: Dr. Eric J. Novotny NIST Framework; Zero trust principles
14:15 - 15:00		
15:00 - 15:20	Afternoon Break	
15:20 - 17:15	Plenary Session: Table-Top Exercise, Part A An Incident at Garrulus University	
15:20 - 15:30	Organize the conference into teams; Explanation of the case study materials; tasks and outcomes for the teams	
15:30 - 16:15	Teams work on their tasks independently	
16:15 - 17:00	Panel on findings	
17:00 - 17:15	General discussion and lessons learned	
17:15 - 17:30	Closing remarks and plan for Day 2	



*Conference on Enhancing Cybersecurity Awareness to Prevent
the Theft of Research and Technology at European Institutions*

Ljubljana, Slovenia, 12-13 June 2024

DAY 2

09:00 - 09:30	Arrival & Registration	
09:30 - 09:40	Welcome & Logistics	CRDF representative
09:30 - 09:40	Objectives & Roadmap for Day 2	Dr Eric J. Novotny & Dr. Metodi Hadji-Janev
09:45 - 10:30	Expert Panel Discussion: Protecting research integrity in the age of digitalization and increased geopolitical competition between liberal democracies and malign authoritarian regimes Moderator: Dr. Metodi Hadji-Janev	
10:30 - 12:45	<i>Track A – Research Integrity & Security</i>	<i>Track B -- Cybersecurity</i>
10:30 - 11:30	Module A.3: Policies & Practices Speaker: Dr. Metodi Hadji-Janev Best Practices; Conflicts of interest; talent programs; data use and sharing agreements; controls for hazardous substances and dual-use materials	Module B.3: Principles of Cyber Hygiene Speaker: Dr. Eric J. Novotny Principles and practices of cyber hygiene in an institutional context
11:30 - 11:45	Morning Break	
11:45 - 12:45	Expert panel discussion: Implementing Research Security Panel TBC International and national standards; best practices; case studies Moderator: Dr. Metodi Hadji-Janev	Expert panel discussion: Future Developments Panel TBC Implications of artificial intelligence, post-quantum computing; biometrics, and identity management Moderator: Dr. Eric J. Novotny
12:45 - 13:45	Lunch	
13:45 - 14:30	Expert Panel Discussion: Cultures of Safety, Research Security, and Cybersecurity Discussion of the “Triple Helix” Moderator: TBC	
14:30-14:45	Afternoon Break	
14:45 - 17:00	Plenary Session: Table-Top Exercise, Part B International Partnerships at Garrulus University	
14:45 - 15:00	Organize the conference into teams; Explanation of the case study materials; Tasks and outcomes for the teams	
15:00 - 15:45	Teams work on their tasks independently	
15:45 - 16:30	Panel on findings	
16:30 - 17:00	General discussion and lessons learned	
17:00+	Closing Ceremonies and Presentation of Certificates	