

1st ReSA4CI'14 Workshop
1st International Workshop on Reliability and Security Aspects for Critical Infrastructure Protection
Tuesday, September 9th
Firenze, Italy

The Workshop will be held at "Palazzo Coppini - Beglaryan room", Via del Giglio,
 10 - Firenze

The registration will take place at "Auditorium al Duomo Florence" Via de
 Cerretani 54/r, Firenze

9:45 – 10:00	WELCOME	
	Keynote 1	
10:00 – 11:00	Critical Infrastructure Protection: the eternal return of dependability- related essential principles	Dr. Barbara Gallina
11:00 – 11:30	COFFEE BREAK	
11:30 – 13:00	Session 1: Security and Dependability of Critical Infrastructure	
11:30 – 12:00	Modeling and evaluation of maintenance procedures for gas distribution networks with time- dependent parameters	Laura Carnevali, Marco Paolieri, Fabio Tarani, Enrico Vicario and Kumiko Tadano
12:00 – 12:30	Quantification of the Impact of Cyber Attack in Critical Infrastructures	Peter Popov, Kizito Salako and Oleksandr Netkachev
12:30 – 13:00	Probabilistic inference in the physical simulation of interdependent critical infrastructure systems	Paolo Franchin and Luigi Laura
13:00 – 14:30	LUNCH	

14:30 – 16:00	Session 2: Methodologies and Analysis of Distributed Systems	
14:30 – 15:00	Energy-Based Detection of Multi-Layer Flooding Attacks on Wireless Sensor Network	Cesario Di Sarno and Alessia Garofalo
15:00 – 15:30	Towards a non-Intrusive Recognition of Anomalous System Behavior in Data Centers	Luca Montanari, Roberto Baldoni, Claudio Ciccotelli, Federico Lombardi, Alessandro Donno and Adriano Cerocchi
15:30 – 16:00	Toward Resilience Assessment in Business Process Architectures	Richard M. Zahoransky, Thomas Koslowski and Rafael Accorsi
16:00 – 16:30	COFFEE BREAK	
	Keynote 2	
16:30 – 17:30	Critical infrastructures: Show must go on	Michele Colajanni
17:30	END OF THE WORKSHOP	

Contacts

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