



València (Spain), May 19-22

WORKSHOP/TUTORIAL:

“Physical and cyber threats: the new challenges for TLC Critical Infrastructures”

DATE: May 19th, 2019 | **VENUE:** Valencia – Spain Universitat Politècnica de València (UPV)

Time	Presenter	Title
9.00 - 9.10	Chair(s)	Welcome
9.10 - 9.40	A. Neri (Roma Tre University)	The problem of the protection of Telecommunication Infrastructures at a glance
9.40 - 10	F. Pascucci (Roma Tre University)	Technologies for cyber threats: an overview of the issues for the critical infrastructures
10 - 10.30	Coffee break	
10.30 - 12.15	Interactive working groups coordinated by experts in the field (drawn by the research and the industrial community)	<ol style="list-style-type: none"> WG1: Technologies for physical threats (e.g., active and passive sensors for detection and protection against airborne threats, site protection using IoT and Smart Spectrum surveillance, audio and visual analytics for telecom asset protection) WG2: Technologies for cyber threats (e.g., Machine learning for threat intelligence, Blockchain for data integrity) WG3: Citizens in-the-loop: situation awareness and perception
12.15 - 12.45	Network operators, academic partners, industry representatives	Round table coordinated by a moderator with Q&A session
12.45 - 13	Chair(s)	Concluding remarks