



UNIMED SubNetwork on Safety and Security of Critical Infrastructures



<https://www.uni-med.net/en/unimed-subnetwork-on-safety-and-security-of-critical-infrastructures/>

WEBINAR ON

CYBER-PHYSICAL SYSTEMS SECURITY AND RESILIENCE

DIGITAL, ANALOG, PHYSICAL AND HUMAN INTERACTIONS FOR SECURE AND RESILIENT CRITICAL ENTITIES

JULY 14TH, 2021, 10.00 UTC+2 (CEST, ROME TIME), 11.00 UTC+3 (EEST, JORDAN TIME)

WEBINAR LINK: https://us02web.zoom.us/join/join?join_source=calendar&meeting_ref=6VZtRz90Q73M6VZ

AGENDA

10:00-10.10 (CEST) WELCOME MESSAGE AND INTRODUCTION TO THE WEBINAR

- MARCELLO SCALISI, DIRECTOR OF UNIMED
- ANTONIO FICARELLA, UNIVERSITY OF SALENTO, SUBNETWORK COORDINATOR
- DR. HADEEL YASEEN, UNIVERSITY OF JORDAN, SUBNETWORK COORDINATOR

10.10-11.10 (CEST) INTERNAL SUBNETWORK SESSION (CHAIR: D. ELIADES, UNIVERSITY OF CYPRUS)

- ADVANCED INFRASTRUCTURE FOR CYBER-SECURITY INVESTIGATIONS IN THE SMART GRID AND INTELLIGENT INTRUSION DETECTION SCHEMES,
LENOS HADJIDEMETRIOU - KIOS, UNIVERSITY OF CYPRUS, **CYPRUS**
- HIERARCHICAL ARCHITECTURE FOR MOBILE OBJECT AUTHENTICATION IN THE CONTEXT OF IOT SMART CITIES
EDDIN SABRI KHAIR - UNIVERSITY OF JORDAN, **JORDAN**
- DYNAMIC SECURITY DEPLOYMENT BASED ON SDN/VFN ON SCENARIOS LIKE SMART BUILDING AND NETWORK INFRASTRUCTURES,
ANTONIO F. SKARMETA, DEPT. INGENIERÍA DE LA INFORMACIÓN Y LAS COMUNICACIONES, UNIVERSIDAD DE MURCIA, **SPAIN**
- SECURITY AND RESILIENCE FEATURES OF ENERGY SYSTEMS' DIGITAL TWINS
ANTONELLA LONGO, CRISR, UNIVERSITY OF SALENTO, **ITALY**
- THE IMPACT OF THE INTRUDERS ON THE UNSECURED SYSTEMS. ARTIFICIAL INTELLIGENCE SOLUTIONS.
ABDELKADER LAOUID, UNIVERSITY OF EL OUED, **ALGERIA**

11.10-11.30 (CEST) COFFEE BREAK

11.30-12.30 (CEST) ROUND TABLE WITH PUBLIC AND PRIVATE STAKEHOLDERS (CHAIR A. LONGO, U. OF SALENTO)

- VLADEN BASYSTYI, , CYBER SECURITY PROGRAM, CRDF GLOBAL IN UKRAINE, **UKRAINE**
- KRASZNAVY CSABA & GABOR NYARY, NATIONAL UNIVERSITY OF PUBLIC SERVICE, **HUNGARY**
- MARTÍN BARRÈRE CAMBRÚN, INSTITUTE FOR SECURITY SCIENCE & TECHNOLOGY, IMPERIAL COLLEGE, **UK**
- ALESSANDRO LAZARI, CRISR-UNISALENTO FELLOW, F24 AG, **GERMANY**
- CALOGERO CASILLI, ORA ZERO GROUP, **ITALY**

12.30-13.00 (CEST) QUESTION TIME

FORTHCOMING EVENTS

DATE	TIME	TOPIC	MAIN CONTRIBUTORS
September 14th, 2021	10.00 CEST (Rome Time) 11.00 EEST (Jordan Time)	HEALTH INFRASTRUCTURES and PANDEMIC MANAGEMENT Pandemic stress on health infrastructure, new resilient infrastructure landscape, innovative, adaptive or regenerative infrastructures, interconnection with resilient communities, sustainable recovery, business continuity management, mission-critical personnel,...	looking for contributions!
October 26 th , 2021	10.00 CEST (Rome Time) 11.00 EEST (Jordan Time)	NATURAL DISASTER and CRISIS MANAGEMENT Earthquakes, hurricanes, tsunamis, ... Emergency response, Business continuity, Supply chain, Crisis communications, Human impact...	looking for contributions!

IF YOU ARE INTERESTED IN DELIVERING A SPEECH OR INVITE EXTERNAL STAKEHOLDERS, PLEASE SEND AN EMAIL TO:

MARTINA ZIPOLI, m.zipoli@uni-med.net E ANTONIO FICARELLA, antonio.ficarella@unisalento.it