

ITALIAN CHAPTER
The International Emergency
Management Society Italian Chapter



TIEMS Italian Chapter Workshop

Prevention and preparedness in Emergency Management: how to improve infrastructure resilience

Rome, January 29th, 2019

ENEA Headquarters, Lungotevere Thaon di Revel, 76, 00196 ROME

Agenda

9:00 - Welcome coffee and participants' registration

- **9:30 Opening**
Simona Cavallini (TIEMS-IT President)

Infrastructure: prevention and preparedness in Italy

- **10:00 – 10.30 Electrical distribution**
Silvio Alessandrone (ACEA-Areti SpA)
- **10:30 – 11:00 Prevention and preparedness in the Italian road system**
Fulvio Maria Soccodato (ANAS SpA)

11.00 – Coffee break

Threats on the Italian territory

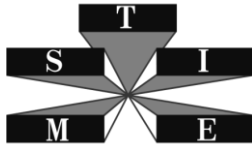
- **11:30 – 12:00 The Italian Earthquake Observatory**
Salvatore Stramondo (Osservatorio Nazionale Terremoti, INGV, Rome)
- **12:00 – 12:30 Flooding risk assessment: the NEWFRAME project**
Marcello Arosio (Pavia University and IUSS)
- **12:30 – 13:00 Scenarios opened by climate changes**
Alessandro Dell'Aquila (ENEA)

13.00 - Lunch

Joint event with:



European Infrastructure Simulation and Analysis Centre
Italian Node
ENEA Casaccia Research Centre, Rome
Website: www.eisac.it
Email: vittorio.rosato@enea.it



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The transition from protection to resilience

- 14:30 – 15:00 **EISAC.it and its tools: CIPCast, a Decision Support System for risk analysis and forecast on Critical Infrastructure**
Maurizio Pollino (ENEA and EISAC.it)
- 15:00 – 15:30 **SPERO: Spatial technologies used in the management of major disasters and crises, manifested at local, national and regional levels**
Adrian Valciu (SPERO Consortium)
- 15:30 – 16:00 **The WeResilient Project**
Alessandro Attolico (Province of Potenza)
- 16:00 - 16:30 **The role of the Italian National Corp of Firefighters in territorial resilience: the urban dimension and the infrastructure perspective**
Stefano Marsella (Corpo Nazionale dei Vigili del Fuoco)
- 16:30 – 17:00 **TIEMS International activities and conclusions**
Sandro Bologna (AIIC and TIEMS International)

Participation to the workshop is free of charge, but for logistics reasons registration is mandatory by Monday 28 January 2019. Registration is possible:

- *By sending an email with name and surname to info@tiems-ic.it or*
- *By filling in the form available at:*
http://www.enea.it/it/sequici/events/tiems_29gen19/prevenzione-e-preparedness-nella-gestione-delle-emergenze-cosa-fare-per-la-resilienza-delle-infrastrutture

With the endorsement of:



Associazione Italiana esperti in Infrastrutture Critiche
Website: www.infrastrutturecritiche.it/
Email: segreteria@infrastrutturecritiche.it

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