NETWORKS, MARKETS & PEOPLE - NMP2024

THEMATIC SESSIONS - TS

TS-12 TERRITORIAL RESILIENCE TO CLIMATE RISKS: ORGANIZATIONS, INSTITUTIONS AND SOCIETY

Keywords: Resilience; Organizational Change; Human Resources; Risk Management; Infrastructural Vulnerability.

The aim of this session is to offer a thorough analysis of the territorial response to the climate risk, thus this conference track is twofold.

The first part emphasizes the vital role of organizational strategies and practices in effectively addressing climate-related challenges. To navigate these challenges and move toward sustainability, integrating climate considerations into core strategies and operations is paramount. We welcome submissions exploring resource allocation, regulatory compliance, risk assessment, supply chain resilience, reputation management, talent development, and the broader analysis of organizational changes needed to embrace sustainable practices in terms of processes, corporate culture, and stakeholder relations. These topics, whether considered individually or in synergy, have the potential to fortify organizational resilience and chart a path to sustainability amid the complexities of climate change.

The second part investigates the risks and challenges that climate change introduces to the stability and functionality of critical infrastructural assets. We welcome contributions dedicated to the exploration of the intricate role of risk assessment in relation to climate-related hazards and their consequential impact on these assets. We also welcome methodological research on risk assessment, vulnerability evaluations of infrastructures and the study of practices explicitly tailored to enhance the resilience of infrastructure facing climate changes.

CHAIRS

Roberta Troisi - University of Salerno, Italy.

Roberta Troisi is a business organization professor at the University of Salerno. Her main interest deals with organizations and territories. Her work has been published in international journals like Land Use Policy and Small Business Economics. In 2022, her article, "Private Corruption: An Integrated Organizational Model," received the European Management Review's Best Article Award.

Gaetano Alfano - Politecnico di Torino, Italy.

Gaetano Alfano is a research fellow at the Politecnico of Torino. His main interest deals with the organizational challenges in territorial ecosystems. His works are published in international journals as Small Business Economics and Local Government Studies.

Elena Miceli - Politecnico di Torino, Italy.

Elena Miceli is PhD student in Civil and Environmental Engineering at Politecnico di Torino. She earned her master degree in Structural Engineering in 2020 at Politecnico di Torino. Her studies deal with risk, robustness and safety assessment of structural systems. She is author of some publications in international conferences and journals.