

**“FROM THEORY TO PRACTICE”
CAPACITY BUILDING MEETING****Organisation: Work Package 4 – Project RISK-E-SCAPE
“IMPROVING DISASTER HEALTH AND CLIMATE RESILIENCE AT THE EXPANDED
ENVIRONMENTAL CRISIS IN NEPAL AND BANGLADESH”**

In association with the Master in Humanitarian Action, Cooperation and Development
University Fernando Pessoa

**17 May 2024
ASAU Auditorium (Building 08*)**

8:30 am
Secretariat Opening

9:00 am
Opening Session

9:15 am
SESSION 1: THE RISK-E-SCAPE PROJECT

Short description: During this session, participants will gain insights into the RISK-E-SCAPE project, understanding its objectives, methodologies, and anticipated outcomes. The focus will be on enhancing collaboration and knowledge sharing among project partners to ensure effective implementation. Additionally, the session will delve into the Quality Assurance (QA) standards developed for the project, highlighting best practices and methodologies for ensuring the quality and integrity of project activities.

Moderator: Alzira DINIS - Co-moderator: Joao CASQUEIRA

Intervention 1. Eleni-Panagiota STOUPA, *Brief presentation of the project RISK-E-SCAPE*

Intervention 2. Fernando BANDEIRA, *QA Standards: Sharing the best of our knowledge*

9:45 am
SESSION 2. CLIMATE CHANGE HAZARD MITIGATION AND HEALTH RESPONSE CHALLENGES

Short description: In this session, participants will explore the multiple challenges posed by climate change and their consequences on health and health responses. Topics of discussion will include identifying common risk types and analysing the effectiveness of national healthcare response mechanisms in addressing the various phases of disaster management, including prevention, mitigation, response, and recovery. Strategies for enhancing coordination, communication, and resource allocation will be explored, considering the diverse political, economic, social, technological, legal, and environmental contexts (PESTLE).

Moderator: Álvaro CAMPELO - Co-moderator: Catarina SIMÕES

Intervention 1. Isabel FERREIRA, *The challenges of the Humanitarian Project Cycle*

Intervention 2. Vitor SERRANO, *Climate Change, Food Security in disasters and preparedness*

Intervention 3. Muhibuddin USAMAH, *Navigating the Nexus: Integrating Health Preparedness and Responses into Climate Change Adaptation and Disaster Risk Reduction in a Changing Climate*

Debate

11:15 am - Coffee Break

11:30 am

SESSION 3: DISASTER AND COMMUNITY HEALTH IN LIMITED-RESOURCE ENVIRONMENTS

Short description: In this session, participants will have the opportunity to dive into healthcare and surgery best practices in limited-resource environments, particularly in the aftermath of disasters. Discussion will revolve around the critical roles played by various stakeholders, including healthcare providers, community leaders, and volunteers, in establishing effective disaster management structures. Emphasis will be placed on adopting a holistic public health approach that considers the interconnectedness of human, animal, and environmental health. Furthermore, the session will explore innovative strategies for promoting resilience and sustainable development in affected communities, focusing on enhancing health, quality of life, and overall well-being.

Moderator: Cláudia RAMOS - Co-moderator: Manuela PONTES

Intervention 1: José CALHEIROS, *Public Health and Health School perspective*

Intervention 2: Puspanjali ADHIKARI, *Response to Disaster in Limited Resource Settings – an example from Dhulikhel Hospital Earthquake 2015 and COVID Pandemic Experience*

Intervention 3: Mahfuza PARVEEN, *Case Study of Buriganga River (Bangladesh) – Impact of River Water Quality on Public Health in Perspective*

Debate

1:15 pm - Lunch Break

2:15 pm

SESSION 4: DISASTER HEALTH RESPONSES AND INNOVATION

Short description: During this session, participants will examine the complex connections between healthcare responses to disasters and innovation in the context of climate change. Discussions will be centred on identifying and mitigating health risks associated with environmental changes. Moreover, the session will explore the critical role of preparedness, using existing or new technologies. Additionally, participants will discuss public health promotion initiatives to build resilience, interdisciplinary collaboration, and community engagement.

Moderator: Paula MOTA SANTOS - Co-moderator: Teresa TOLDY

Intervention 1: Ana CORREIA, *PT EMT: Support Response at National and International levels*

Intervention 2: Feliz RIBEIRO, *The AI4DRR (Artificial Intelligence for Disaster Risk Reduction) project*

Intervention 3: Łukasz URBANIAK, *Project Sparsa - Empowering women, saving our planet*

Intervention 4: Anthony BUZZINI, *Responding to the needs - Using innovative tools in Water, Sanitation and Hygiene (WASH)*

Debate

4:45 pm

Closing Session

(*) http://homepage.ufp.pt/pmatos/campus_final_02/campus_final_02/

Organizing Committee:

Álvaro Campelo
Alzira Dinis
Ana Araújo
Elvira Alves Barry
Fernando Bandeira
Isabel Silva
João Casqueira

Associated entities

