







Philippine School of Business Administration

Graduate School of Business Disaster Risk Management Unit

826, R. Papa Street Sampaloc Manila

Title: Disaster Risk Management Expert Lecture Series 2021

Theme: Progression of Vulnerabilities & Mitigation Simplified

To be held on October 24, 2021 3:00 PM – 5:00 PM Singapore Time

> Virtually/online (Webinar through Zoom App)

ZOOM URL and Credentials:

https://us02web.zoom.us/j/82315630745?pwd=K2RYODBnQTJGNXFNblgreEhudlBLZz09

Meeting ID: 823 1563 0745 Passcode: DRM-UET









CONCEPT NOTE

In adherence to the International Day for Disaster Risk Reduction (IDDRR), observed every 13th of October since 1989, the Disaster Risk Management (DRM) Unit, Philippine School of Business Administration in coordination with the School of Urban and Regional Planning, University of the Philippines (UP-SURP), and Department of City and Regional Planning, University of Engineering and Technology (DCRP-UET), Lahore Pakistan will be hosting an Expert Lecture Series on Disaster Risk Management (DRM) with the theme "Disaster Risk Assessment: Progression of Vulnerabilities & Mitigation Simplified" virtually on October 24, 2021, from 3:00 PM to 5:00 PM.

This Expert Lecture Series will provide a platform wherein resource speakers from the academe, CSOs, and government are able to share their knowledge and expertise to help develop core competencies that relate to specific functions within the DRM. Specifically, it aims to create connections and network among the different stakeholders to strengthen disaster risk assessment in order to understand the interaction of hazards, exposure and vulnerability for effective disaster prevention.

"The starting point for reducing disaster risk ... lies in the knowledge of the hazards and the physical, social, economic and environmental vulnerabilities ... and of the ways in which hazards and vulnerabilities are changing in the short and long term, followed by action taken on the basis of that knowledge." – Hyogo Framework for Action 2005-2015.

Robust understanding of disaster risk, active engagement in risk assessment processes, fostered partnerships with relevant national technical agencies, and strengthened interagency linkages are the critical building blocks for undertaking risk-informed development.

This series will discuss a comprehensive disaster risk assessment underpinning the following key areas:

- 1. **Understanding of current situation, needs and gaps** to assess what already exists, avoid duplication of efforts, and build on existing information and capacities. This is done through a systematic inventory and evaluation of existing risk assessment studies, available data and information, and current institutional framework and capabilities.
- 2. **Hazard assessment** to identify the nature, location, intensity and likelihood of major hazards prevailing in a community or society.
- 3. **Exposure assessment** to identify population and assets at risk and delineate disaster prone areas.









- 4. **Vulnerability analysis** to determine the capacity (or lack of it) of elements at risk to withstand the given hazard scenarios.
- 5. **Loss/Impact analysis** to estimate potential losses of exposed population, property, services, livelihoods and environment, and assess their potential impacts on society.
- 6. **Risk profiling and evaluation** to identify cost-effective risk reduction options in terms of the socio-economic concerns of a society and its capacity for risk reduction.
- 7. **Formulation or revision of DRR strategies and action plans** that include setting priorities, allocating resources (financial or human) and initiating DRR programs.
- 8. **Humanitarian Logistics and Supply Chain Management** using probabilistic forecasts to determine the timing of activating procurement and deploying people. Further, it explores the use of supply chain management techniques to overcome barriers encountered by logistics managers during humanitarian relief operations.

Among the current topics of interest are recent trends on DRM in the Association of Southeast Asian Nations (ASEAN), DRM Programs, Projects and Activities (PPAs) implemented, and such other fundamental topics on policy formulation, capacity building, sustainable development, hazards, exposure, and vulnerability and others that will promote and strengthen regional cooperation among stakeholders to understand disaster risks for advancing resilient development.









GUEST & RESOURCE SPEAKER'S PROFILES

Welcome Remarks

His Excellency Dr. Imtiaz Ahmad Kazi

Ambassador to the Republic of the Philippines



Disaster Risk Management and Mitigation Simplified

Cdr. Aldrin C. Cuña

President and Fire Chief

Central District Fire and Rescue Volunteer Brigade Inc.

& Former City Administrator

Quezon City Government, Philippines



Dynamic Pressure, Underlying Causes, the Progression of Vulnerability

Prof. Dr. Tabassam Raza

Associate Dean and Director of Research and Development Graduate School of Business, Philippine School of Business

Administration

Event Chair



Current Challenges towards DRM cross cutting Architectural Design

Ar. Yasmeen Abid Maan

Head

Architecture Department

Lahore College for Women University

Lahore, Pakistan











The Concept of Humanitarian Logistics and Supply Chain Management towards Post COVID-19 Risk Sensitive Planning

*Prof. Dr. Hussein S. Lidasan*Dean School of Urban and Regional Planning University of the Philippines, Diliman



Significance of Launching Master and PhD Programs under City and Regional Planning Department

*Prof. Dr. Shaker Mahmood Mayo*Professor/Chairman, City & Regional Planning Department, University of Engineering & Technology, Lahore-Pakistan











PROGRAM OF ACTIVITIES

Time (PM)	Title	Person In-charge /Speaker
3:00 PM – 3:10 PM	Guest Speaker: Welcome Remarks (will be introduce by Dr. Muhammad Asim City & Regional Planning Department, University of Engineering & Technology, Lahore-Pakistan)	His Excellency Dr. Imtiaz Ahmad Kazi Ambassador to the Republic of the Philippines
3:10 PM - 3:40 PM	Resource Speaker: Disaster Risk Management and Mitigation Simplified	Cdr. Aldrin C. Cuña President and Fire Chief Central District Fire and Rescue Volunteer Brigade Inc. & Former City Administrator Quezon City Government, Philippines
3:40 PM – 4:00 PM	Resource Speaker: Dynamic Pressure, Underlying Causes, the Progression of Vulnerability	Prof. Dr. Tabassam Raza Associate Dean and Director of Research and Development Graduate School of Business, Philippine School of Business Administration & Event Chair
4:00 PM - 4:10 PM	Resource Speaker: Current Challenges towards DRM cross cutting Architectural Design	Ar. Yasmeen Abid Maan Head Architecture Department Lahore College for Women University Lahore, Pakistan
4:10 PM - 4:35 PM	Resource Speaker: The Concept of Humanitarian Logistics and Supply Chain Management towards Post COVID-19 Risk Sensitive Planning	Prof. Dr. Hussein S. Lidasan Dean School of Urban and Regional Planning University of the Philippines, Diliman
4:35 PM – 4:55 PM	Resource Speaker: Significance of Launching Master and PhD Programs under City and Regional Planning Department	Prof. Dr. Shaker Mahmood Mayo Professor/Chairman, City & Regional Planning Department, University of Engineering & Technology, Lahore- Pakistan
4:55 PM – 5:00 PM	Open Forum and Synopsis	Prof. Dr. Shaker Mahmood Mayo & Prof. Dr. Tabassam Raza