



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET, DAN TEKNOLOGI
UNIVERSITAS UDAYANA

LEMBAGA PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT

Alamat : Jalan Kampus Bukit Jimbaran Badung, Bali

Telepon (0361) 703367 , 704622 , 701954 ext.106

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11 April 2022

Nomor : B/382/UN14.4.A/PT.01.05/2022
Lampiran : 1 (Satu) Gabung
Hal : Undangan Peserta Scientific Forum on Disaster Risk Reduction

Kepada Yth.

1. **Direktur Pascasarjana**
2. **Dekan Fakultas di Lingkungan Universitas Udayana**
di Denpasar/Jimbaran

Dengan hormat,

Dalam rangka menyukseskan kegiatan **Scientific Forum on Disaster Risk Reduction (SFDDR)** yang merupakan kolaborasi antara Universitas Udayana dalam hal ini Lembaga Penelitian dan Pengabdian kepada Masyarakat (LPPM) dengan University of Hawaii at Manoa, US, dengan ini kami mengirimkan Flayer kegiatan untuk bisa disosialisasikan di Fakultas/Unit yang Bapak/Ibu pimpin. Kami mengundang Bapak/Ibu Pimpinan dan Dosen di Fakultas/Unit yang Bapak/Ibu pimpin untuk berpartisipasi sebagai peserta dengan mengirimkan Absrak/Paper dengan ketentuan lebih detail bisa dilihat pada Flayer.

SFDDR merupakan *side event* dari kegiatan 7th session dari *Global Platform (GP2022)* oleh UN Office for Disaster Risk Reduction (UNDRR) (<https://globalplatform.undrr.org/>) dari tanggal 23 hingga 28 Mei 2022, di Bali, Indonesia. Acara ini diketuai bersama oleh Pemerintah Indonesia dan UNDRR. Forum ini akan menampilkan presentasi dari institusi pendidikan tinggi Indonesia, AS, dan Asia/Pasifik tentang teknologi dan strategi baru untuk pengembangan tenaga kerja dan inisiatif berbasis komunitas dan universitas untuk mendukung pengurangan risiko bencana. Para peneliti, cendekiawan, dan mahasiswa akan mempresentasikan respon dan pemulihan bencana, pelatihan dan pengembangan kapasitas, keterlibatan lintas sektor dan pengukuran kemajuan menuju pencapaian tujuan dan sasaran ketahanan.

Demikian disampaikan atas perhatian dan kerjasamanya, kami ucapkan terima kasih.

Ketua

##

I Nyoman Suarsana
NIP. 196507311993031003

Tembusan:

1. Rektor sebagai laporan
2. Wakil Rektor Bidang Akademik untuk diketahui



Catatan :

- UU ITE No.11 Tahun 2008 Pasal 5 ayat 1 "Informasi Elektronik dan/atau Dokumen Elektronik dan/atau hasil cetaknya merupakan alat bukti hukum yang sah"
- Dokumen ini ditandatangani secara elektronik menggunakan sertifikat elektronik yang diterbitkan BSrE.

Scientific Forum on Disaster Risk Reduction



MAY 25, 2022 at 13:00 to 17:00

**Location: Universitas Udayana (Jimbaran)
& virtually**

Keynote Speakers

- **Prof. Dr. Ir. I Nyoman Gde Antara, M.Eng**, Rector Udayana University
- **Berton Panjaitan, PhD**, Head of Pusdiklat PB
- **Karl Kim, PhD**, University of Hawai'i
- **And others...**

Call for Abstracts - Seeking Papers and Posters on Key DRR Themes:

- Collaborative Education & Training Utilizing Breakthrough Technologies
- Vulnerable Populations in Remote Regions and Small Islands
- Disaster Risk Governance and Management in Pre-Service Workforce Development

Register and Submit Abstracts

here http://bit.ly/SFDRR_Registration

Presented by Investing in Human Capital for Disaster Management (INVEST DM 2.0)



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Forum Ilmiah Pengurangan Risiko Bencana



25 Mei, 2022 jam 13:00- 17:00

Lokasi: Universitas Udayana (Jimbaran) & virtual

Keynote Speakers

- **Prof. Dr. Ir. I Nyoman Gde Antara, M.Eng**, Rector Udayana University
- **Berton Panjaitan, PhD**, Head of Pusdiklat PB
- **Karl Kim, PhD**, University of Hawai'i
- **Dan lain-lain...**

Panggilan Abstrak Naskah Ilmiah dan Poster dengan tema kunci PRB:

- Pendidikan & Pelatihan Kolaboratif dengan Pemanfaatan Teknologi
- Masyarakat Rentan di daerah terpencil dan pulau pulau kecil
- Tata Kelola dan Manajemen Risiko Bencana dalam Pengembangan Calon Angkatan Kerja

Pendaftaran dan Penyampaian

Abstrak [klik diisni](#)

http://bit.ly/SFDRR_Registration

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Scientific Forum on Disaster Risk Reduction

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REGISTER & SUBMIT ABSTRACTS:

[LINK](#)

Themes

- Collaborative Education & Training Utilizing Breakthrough Technologies
- Vulnerable Populations in Remote Regions and Small Islands
- Disaster Risk Governance and Management in Pre-Service Workforce Development



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Call for Abstracts

Academic **paper** and **poster** abstracts aligned with GPDRR Side Event Sub-Themes below can be submitted by May 10, 2022 (300 words maximum). Abstracts should be in English. Selected papers and posters will be presented at the conference. Participants may submit up to 1 paper and 1 poster abstract maximum. Abstracts should target audiences of the following journals: *Transportation Research Interdisciplinary Perspectives*, *Transportation Research Part D*, *Progress in Disaster Science*, *Journal of Emergency Management*, and *International Journal of Disaster Risk Reduction*. Selected papers will be considered for publication in event proceedings.

Themes

- ▶ Collaborative Education & Training Utilizing Breakthrough Technologies
- ▶ Vulnerable Populations in Remote Regions & Small Islands
- ▶ Disaster Risk Governance and Management in Pre-Service Workforce Development

**Abstracts exploring pre-service employment pathways and collaborative mechanisms/partnerships between higher education institutions and GOI/BNPB to meet existing shortfalls and growing demands for DRM professionals in the workforce would be particularly welcome.*



Program of Events

Activities for the side event will take place on May 25, 2022.

Date/Time	Activity	Location
May 10th, 2022	Abstract Submission Deadline	http://bit.ly/SFDRR_Registration
Wed., May 25, 01.00-2.00pm	Scientific Forum on DRR - Opening Plenary and Panel	Universitas Udayana (Jimbaran) and virtually <i>Open to the public.</i>
Wed., May 25, 02.00-04.00pm	<i>Concurrent paper sessions:</i> <ul style="list-style-type: none">•Education, Training, and Technology•Vulnerable populations•DM/DRR Governance and Management	
Wed., May 25, 04.00-05.00pm	Poster session	
Wed. May 25, 05:pm-06:pm	Mangrove Planting Service	Mangrove Forest, near airport



Keynote Speakers

Prof. Dr. Ir. I Nyoman Gde Antara, M.Eng, Rector Udayana University

Berton Panjaitan, PhD, Head of Pusdiklat PB

Karl Kim, PhD, Professor of Urban & Regional Planning, University of Hawai'i and Executive Director, National Disaster Preparedness Training Center

Brian Wolshon, PhD, Edward A. and Karen Wax Schmitt Distinguished Professor of Civil Engineering at Louisiana State University and Director, Gulf Coast Research Center for Evacuation and Transportation Resiliency

Planning Committee

Co-Chairs:

Prof. Karl Kim, UH

Prof. I Nyoman Suarsana, UNUD

Event Directors:

Dr. Lily Bui, UH

Ni Made Ary Esta Dewi Wirastuti, PhD, UNUD

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Nyoman Satya Kumara, PhD, UNUD

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INVEST DM 2.0 Investing in Human Capital for Disaster Management



Mercy Corps Indonesia

CONTACT:

Dr. Lily Bui (buil@hawaii.edu)
Charles Ham (cmham@hawaii.edu)



Scientific Forum: Knowledge to Action

Advancing Resilience Through Equity, Technology, and Governance

Co-hosted by Udayana University and the University of Hawai'i

Wednesday, May 25, 2022, 1-5 PM (Bali)

UN Global Platform for Disaster Risk Reduction

International Scholars, Researchers, and Practitioners will come together during the UN Global Platform on Disaster Risk Reduction UN GPDRR (globalplatform.undrr.org) to share and discuss the challenges and opportunities to build just and resilient communities in the face of climate change, natural and technological hazards, and other complex threats.

About the Scientific Forum

The forum will feature presentations from Indonesian, U.S., and Asia/Pacific higher education institutions about new technologies and strategies for workforce development and community- and university-based initiatives to support disaster risk reduction. Researchers, scholars, and students will present on disaster response and recovery, training and capacity building, cross-sectoral engagement and measurement of progress towards the achievement of resilience goals and objectives. The forum seeks to develop and sustain city-to-city, university-to-university, and peer-to-peer knowledge exchange, evaluative metrics, and commitments to translate resilience knowledge into action.

Open Call for Abstracts

Paper and poster abstracts aligned with Forum Session Topics can be submitted by May 10, 2022 (300 words maximum). Selected proposals will be presented at the Scientific Forum. Participants may submit up to 1 paper and 1 poster abstract maximum. Please use the registration link below to submit an abstract.

Register Now!

bit.ly/UNGPDRR-ScienceForum

Forum Session Topics

- ❖ What workforce development, education, and training gaps exist?
- ❖ How can climate change adaptation and disaster risk reduction governance be more equitable?
- ❖ How can technology be harnessed to better support whole of community resilience?

Location

Universitas Udayana, Indonesia
Jimbaran Campus

Program of Events

1:00pm

Keynotes and opening plenary

2:00-4:00pm

Concurrent sessions on Forum
Session Topics

5:00pm

Poster session



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