

# The 9th AUN/SEED-Net Regional Inference on Natural Disaster

## "Disaster Resilience for Sustainable Development"

The 9th AUN/SEED-Net Regional Conference on Natural Disaster (RCND) 2021 is a continuing series of regional conferences on natural disaster. The event will take place in a virtual format from 15-16

Malaysia-Japan International Institute of Technology (MJIIT), Universiti Teknologi Malaysia (UTM) Kuala Lumpur invites researchers, academicians, students, industries, and practitioners on disaster related studies and research to submit the abstracts for the 9th AUN/SEED-Net Regional Conference on Natural Disaster (RCND) 2021.

> Within theme "Disaster Resilience for Sustainable Development" RCND2021-online focus on topics related to regional issues and public interests in the field of natural disaster and provide a hybrid-type forum to promote exchange of Information, ideas and knowledge among scientists, engineers and students.

Conference will be consisted of web viewing of the pre-submitted poster and the online (Zoom) presentation on the day, based on broad topics of natural disaster, where conversations will be focused on:

- Disaster Education and Awareness

- 4. Disaster Prevention and Mitigation
- 5. Disaster Resilience Community
- 6. Disaster Rehabilitation and Recovery
- 7. Information Management for DRR
- 8. Internet of Things (IoT) in Disaster Risk
- Management,
- 9. Electronic Sensor for Disaster
- 10.Machine Learning & Al on Disaster

- 11. Fluvial and Coastal Disaster
- 12. Water-Related Disaster
- 13. Watershed Management
- 14.Flood Management
- 15. Water Supply & Sanitation
- 16.Tsunami Hazard
- 17. Earthquake Disaster
- 18. Geological Hazard
- 19. Volcanic Hazard
- 20.Early Warning System
- 21. Environmental Science

### Manuscript submitted will be published in:

IOP Conference Series: Earth and Environmental Science (EES)\* or ASEAN Engineering Journal (AEJ) (Indexed by Scopus)

## SPEAKERS

Professor Dr Kaoru Takara Professor, Graduate School of Advanced Integrated Studies in Human Survivability (Shishu-kan). Kyoto University, Japan

### Dr. Senro Kuraoka

Professional Engineer PhD in Ceatechnical Engineering Faculty of Engineering University

Professor Ir. Dr. Azlan Adnan School of Civil Engineering.

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Assoc. Prof. Dr. Aznah Nor Anuar

Senior lecturer at Malaysia-Japan International institute of Technology (M2IIT). Universiti Teknologi Malaysia, Kuala Lumput.

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Participant	Local	Internation
Presenter (non-student)	RM 750	USD 250
Presenter (student)	RM 550	USD 200
Listener	RM 150	USD 50

Website: http://mjiit.utm.my/rcnd2021/

10 Dec 2021

15-16 Dec 2021

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