

**The 11<sup>th</sup> ACEH INTERNATIONAL WORKSHOP AND EXPO ON  
SUSTAINABLE TSUNAMI DISASTER RECOVERY  
(AIWEST-DR 2018)**

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1. HOME

**The 11<sup>th</sup> ACEH INTERNATIONAL WORKSHOP AND EXPO ON  
SUSTAINABLE TSUNAMI DISASTER RECOVERY  
(AIWEST-DR 2018)**

*Banda Aceh-Indonesia, October 10-12, 2018*

**CALL FOR ABSTRACTS**

**Background**

After entering the second decade from the 2004 Indian Ocean Tsunami, the world has been progressing to focus on sustainable disaster risk reduction concept. AIWEST-DR was first launched in 2005 as part of Syiah Kuala University contribution to ensure the messages from the 2004 tsunami pass across the regions and become lessons learned for other tsunami prone countries. It was first named as Annual International Workshop and Expo on Sumatra Tsunami Disaster Recovery during the first ninth consecutive events. Since 2016, the name of this event has been refined into a new name with the same abbreviation: Aceh International Workshop and Expo on Sustainable Tsunami Disaster Recovery. We want to ensure the Sendai Frameworks for Disaster Risk Reduction (SFDRR), released in Sendai-Japan in 2005, be resonant in the mind of disaster researchers, practitioners, and policy makers. Therefore, we invite researchers, academia, disaster practitioners and managers to submit their extended abstracts to the 11<sup>th</sup> AIWEST-DR 2018.

*Theme:*

**ADVANCING SCIENCE AND TECHNOLOGY INNOVATION  
FOR SUSTAINABLE DISASTER RESILIENCE AND RISK REDUCTION**

*Key Note Speakers:*

**Prof. H. MohamadNasir, Ph.D., Ak.**

(Minister of Research, Technology and Higher Education, Indonesia)\*

**Prof. Shunichi Koshimura**

(Hazard and Risk Evaluation Research Division, IRIDeS  
Tohoku University, Japan)

*Invited Speakers:*

*Prof. Dwikorita Karnawati*

(Meteorological, Climatological, and Geophysical Agency of Indonesia,  
BMKG, Indonesia)\*

*Prof. Phil Cummins*

(Research School of Earth Sciences, Australian National University, Australia)

*Prof. Franck Lavigne*

(Université de Paris 1 Panthéon-Sorbonne, France)

*Prof. Rajib Shaw*

(Keio University, Japan)\*

*Carmine Galasso, PhD.*

(University College London, England)

*\*to be confirmed*

**Important Dates:**

Deadline of Abstract Submission	: May 22, 2018
Announcement of Abstract Acceptance	: June 22, 2018
Deadline for full paper Submission	: August 1, 2018
Deadline of Early Registration for presenters	: September 1, 2018
Deadline of Online Registration for presenters	: October 1, 2018
Announcement of full paper acceptance	: September 14, 2018
Workshop and Expo Date	: October 10-12, 2018
Field Trip to Tsunami imprints	: October 18, 2018

**Scopes of AIWEST-DR 2016**

The scope of the AIWEST-DR 2018 are expected to cover the following topics (but are not limited):

- Coastal City Resilience Towards Natural Hazard;
- Resilient City Planning;
- Knowledge management for Disaster Risk Reduction;
- Disaster Risk Financing and Insurance;

- Human Security and Disaster Medicine;
- Policy Making for Sustainable Disaster Risk Reduction;
- Local and Indigenous Knowledge for Disaster Risk Reduction;
- Evacuation Planning and Training;
- Disaster Education;
- Emergency Handling and Psychological Dimension of Responses;
- Effective Recovery, Rehabilitation and Reconstruction;
- Disaster Management in Religious Perspective;
- Progress of SFDRR implementation.
- Geohazards, Technology and Infrastructure;
- Hydro-meteorological Hazards and Climate Changes;
- Tsunami Numerical Modeling and Its Applications;
- ICT Application in Disaster Management;
- GIS and Remote Sensing for Disaster Management;
- Applied Geosciences for Disaster Risk Reduction;
- Paleotsunami and Paleoseismic studies;

## **ABSTRACT & PAPER SUBMISSIONS**

Prospective presenters in AIWEST-DR are invited to submit their abstracts that consist of **not less than** 1000 words with title and affiliation and five keywords following the abstract. The papers to be presented in this conference must have not been presented, accepted or published elsewhere. The abstract should be submitted before May 23, 2018 and the full paper should be uploaded before August 1, 2018. All submitted papers will be subjected to a review process. The abstract should explain brief background of the paper, objectives, methods, and important findings. The template of the extended abstract and full paper can be found in the Submission & Registration page and the submission can be done through the same menu.

### **Publication**

All accepted papers will be included in the 11<sup>th</sup> AIWEST-DR Proceeding and will be made online (Scopus indexed). A hard copy of the proceeding can be ordered separately to the committee during the workshop. Selected papers from this symposium will be invited to submit to a reputable peer reviewed international journal (Scopus indexed). Acceptance to the international journal will go through a blind-review process and a decision of the acceptance/rejection will be based on the quality of the papers.

### **ABOUT**

After entering the second decade from the 2004 Indian Ocean Tsunami, the world has been progressing to focus on sustainable disaster risk reduction concept. AIWEST-DR was first launched in 2005 as part of Syiah Kuala University contribution to ensure the messages from the 2004 tsunami pass across the regions and become lessons learned for other tsunami prone countries. It was first named as Annual International Workshop and Expo on Sumatra Tsunami Disaster Recovery during the first ninth consecutive events. Since 2016, the name of this event has been refined into a new name with the same abbreviation: Aceh International Workshop and Expo on Sustainable Tsunami Disaster Recovery. We want to ensure the Sendai Frameworks for Disaster Risk Reduction (SFDRR), released in Sendai-Japan in 2005, be resonant in the mind of disaster researchers, practitioners, and policy makers. Therefore, we invite

researchers, academia, disaster practitioners and managers to submit their extended abstracts to the 11<sup>th</sup> AIWEST-DR 2018.

### **REGISTRATION& FEES (Metodenyamengikuti AIWEST2016)**

We are happy to welcome you in Banda Aceh at the The 11<sup>th</sup> Aceh International Workshop and Expo on Sustainable Tsunami Disaster Recovery (AIWEST-DR 2018).

You can register yourself by starting the online registration procedure. The online registration will close on October 1, 2018 and the deadline of early registration for presenters is September 2, 2018. After that date, only on-site registration is possible (payment: cash).

Registration fees are the following:

<b>Registration Fees for presenters:</b>	
<b>Early bird (before 2<sup>nd</sup> September 2018)</b>	International participant: USD. 160 National/ local participant: IDR. 1,200,000 Student from universities in Indonesia: IDR. 500,000 Syiah Kuala University Faculty Member: IDR. 800,000
<b>Regular (2<sup>nd</sup> September – 2<sup>nd</sup> October 2018)</b>	International participant: USD. 185 National/ local participant: IDR. 1,250,000 Student from universities in Indonesia: IDR. 750,000 Syiah Kuala University Faculty Member: IDR. 950,000
<b>On-site registration</b>	International participant: USD. 200 National/ local participant: IDR. 1.500.000 Student from universities in Indonesia: IDR. 900.000 Syiah Kuala University Faculty Member: IDR. 1.200.000
<b>Registration Fees for non-presenting participants</b>	International participant: USD. 100 National/ local participant: IDR. 600.000 Student from universities in Indonesia: IDR. 150.000 Syiah Kuala University Faculty Member: IDR. 250.000
<b>Field trips, 12<sup>th</sup> October 2016</b>	USD 60 (IDR. 650.000)/ person

## **SPONSORS/ EXHIBITORS**

AIWEST-DR 2018 is organized by TDMRC Unsyiah and co-organized by IRIDeS, Tohoku University

The event is supported by:

- Ministry of Research, Technology, and Higher Education
- Syiah Kuala University, Banda Aceh Indonesia
- Indonesian Center of Excellence of Higher Education, Ministry of Research, Technology, and Higher Education
- Aceh Government
- USAID
- National Academy of Sciences
- University College London
- Indonesian Disaster Experts Association

## **ORGANISATION**

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**Workshop Committee:**

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**Secretary** : **Dr. Agus Nugroho, M.Com**  
Intan Dewi Kumala, MSi  
**Treasurer** : **Wan Akmal, M.Si**  
**Admin and Secretariat** : **Eka Oktavianus, M.Si**

**Field Trip**

\* Detailed schedule will be updated after all full papers are submitted