





The 22nd International Symposium on Geo-disaster Reduction

22 - 25 July 2024, Salerno, Italy

(Second Announcement, version 2024.04.10)

Topics:

- 1. Landslide risk
- 2. Geo-disasters caused by earthquake
- 3. Geo-disasters under climate change
- 4. Geo-disasters related to volcanism
- 5. Geo-disasters related to human activities
- 6. Tsunami
- 7. Geosynthetics and other solutions for mitigation
- 8. Early warning for disaster monitoring

Scale:

about 150 on-site participants

Dates: 22 - 25 July 2024

Registration and ICGdR meetings: 22 July 2024

Presentations: 23 - 24 July 2024

Field trip: 25 July 2024

In collaboration with:

- LARAM School, http://www.laram.unisa.it
- PlaNet Project, https://prod.planetnetwork.eu/

With the support of:

- IAEG (International Association for Engineering Geology and the Environment), https://iaeg.info/
- IGS (International Geosynthetics Society), www.geosyntheticssociety.org
- IGS-Italy (Italian Chapter of IGS), <u>link</u>
- AGI (Associazione Geotecnica Italiana), www.associazionegeotecnica.it
- ASSINGEO (Associazione Imprese Nazionali Geosintetici), www.assingeo.it

Venue

Salerno city center



<u>Palazzo della Provincia</u>, via Roma 104, Salerno <u>https://goo.gl/maps/rzCAQprUGSVNmfFJ7</u>



Important dates:

Abstract (1 page) due: 15 April 2024

Acceptance of the abstract: 30 April 2024

Full paper (6 pages) due: 15 May 2024

Review comments to authors: 22 May 2024

Final camera-ready paper due: 30 May 2024

Early-bird registration: 30 May 2024

Accommodations (on a walking distance from the venue)

- Grand Hotel (4-star hotel)
- Plaza Hotel (3-star hotel)
- Bruman Hotel (3-star hotel)
- Montestella Hotel (3-star hotel)
- Bed and Brekfast (on the principal reservation web plaftorms)

Organizers and Co-Organizers

Organizers:

- University of Salerno, Italy
- Tongji University, Shanghai, China
- International Consortium on Geo-disaster Reduction

Co-organizers:

- Beijing University of Technology, China
- · Chang'an University, China
- · Chengdu University of Technology, China
- China Geological Survey
- China Institute of Disaster Prevention
- China Three Gorges University
- China University of Geosciences (Wuhan)
- Chinese Society for Rock Mechanics and Engineering (CSRME)
- Cold and Arid Regions Environmental and Engineering Research Institute,
 Chinese Academy of Sciences
- Dalian University of Technology, China
- Guangdong Academy of Sciences, China
- Hebei University of Engineering, China
- · Huazhong University of Science and Technology, China
- IMWA China National Commission (IMWA-CNC)
- Institute of Cold Region Science and Engineering, Northeast Forestry University,
 China
- Institute of Engineering Mechanics, China Earthquake Administration
- Institute of Geographic Sciences and Natural Resources Research (IGSNRR),
 Chinese Academy of Sciences
- Institute of Geology and Geophysics, Chinese Academy of Sciences
- Institute of Geology, China Earthquake Administration
- Institute of Geomechanics, Chinese Academy of Geological Sciences
- Institute of Mountain Hazards and Environment, Chinese Academy of Sciences
- Institute of Rock and Soil Mechanics, Chinese Academy of Sciences
- · Jilin University, China
- · Kunming University of Science and Technology, China
- · Liaoning Investigation Institute of Hydrogeology and Engineering Geology,

China

- Nanjing University, China
- National Institute of Natural Hazards, Ministry of Emergency Management of China
- · Ocean University of China
- · Qingdao University of Technology, China
- · Qinghai Normal University, China
- Shanghai Jiao Tong University, China
- Sichuan University, China
- · Southeast University, China
- Southwest Jiaotong University, China
- Taiwan University in Chinese Taipei
- Taiyuan University of Technology, China
- · Tsinghua University, China
- · Zhejiang University, China

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- Climatology and Geophysics and Permanent Representative of Indonesia with WMO)
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- Fawu WANG (President of ICGdR, Professor of Tongji University, China)

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- Fengshou ZHANG (Tongji University, China)
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- Hu ZHENG (Tongji University, China)
- Honghu ZHU (Nanjing University, China)

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- Guoliang DAI (Southeast University, China)
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Administration)

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3. Organizing Committee

Chairs:

Sabatino CUOMO (University of Salerno, Italy)

Fawu WANG (Tongji University, China)

General Secretary:

Mariagiovanna MOSCARIELLO (University of Salerno, Italy)

			Symposium Agenda	
22 July			(version 2024.04.10)	
	12:30	1:00	Registration	
	13:30	2:00	ICGdR Annual Meeting	
	15:30	1:00	Registration	
	16:30	end		
23 July				
	8:30		Registration	
	9:00	0:50	Opening and Awards	
	9:50	0:30	Keynote Lecture 1	
	10:20	0:10	Discussion	
	10:30	0:20	Coffee Break	
	10:50	1:20	Session 1-A	Session 1-B
	12:10	0:10	Discussion	Discussion
	12:20	0:10	Group Photo	
	12:30	1:00	Lunch Time	
	13:30	0:30	Keynote Lecture 2	
	14:00	1:20	Session 2-A	Session 2-B
	15:20	0:10	Discussion	Discussion
	15:30	0:20	Coffee Break	
	15:50	0:30	Keynote Lecture 3	
	16:20	1:20	Session 3-A	Session 3-B
	17:40	0:10	Discussion	Discussion
	17:50	end		
24 July			.	
	8:30	0.00	Registration	
	9:00	0:30	Keynote Lecture 4	Cassian 4 D
	9:30	1:00	Session 4-A	Session 4-B Discussion
	10:30 10:40	0:10 0:20	Discussion Coffee Break	Discussion
	11:00	0:20	Keynote Lecture 5	
	11:30	1:00	Session 5-A	Session 5-B
	12:30	0:10	Discussion	Discussion
	12:40	1:20	Lunch Time	Discussion
	14:00	0:30	Keynote Lecture 6	
	14:30	1:00	Session 6-A	Session 6-B
	15:30	0:10	Discussion	Discussion
	15:40	0:10	Coffee Break	2.00000011
	16:00	1:20	Session 7-A	Session 7-B
	17:20	0:10	Discussion	Discussion
	17:30	0:30	Closing Ceremony	2.00000011
	18:00	end		
25 July				
,	8:30		Field Trip (full day, end	: 18:00)

Keynote Lectures

- An integrated approach for the analysis and management of geohazards
 Prof. Leonardo CASCINI, Honorary President of LARAM School, Salerno, Italy
- 2018 Central Sulawesi Earthquake and Tsunami: The Implementation of Reconstruction and Recovery
 - **Prof. Teuku Faisal FATHANI**, Faculty of Engineering, Universitas Gadjah Mada, INDONESIA
- Double-Block Mechanics theory and Possible Prediction of Earthquake
 Prof. Manchao HE, Director of State Key Laboratory for Geomechanics and
 Deep Underground Engineering, Beijing, China
- From susceptibility to risk assessment of geohazard
 Prof. Michel JABOYEDOFF, Institute of Earth Sciences, University of Lausanne, Switzerland
- Debris Flow and Road Infrastructure Vulnerability, Risk and Resilience
 Prof. Mike WINTER, Winter Associates Limited, United Kingdom
- Contribution to Global Warming Countermeasures through the Use of Wood for Ground Reinforcement
 - **Prof. Masaho YOSHIDA**, Earthquake Engineering Laboratory, National Institute of Technology, Fukui College, Japan

Registration

1. Participation intent to the 22ISGdR

Please send the participation intent form below to <u>isgdr2024@unisa.it</u> not later than 15 May 2024 (download the template here).

Participation intent

Name:		Title:	Mr./ Ms./ Dr./ Prof.	
Mobile phone:		Email:		
Affiliation:				
Participation form:		Presentation:	□ Poster □ Oral	
Presentation title:				
Participation to the	YES or NO (please select one)			
Participation to the	Max 50 persons			
field trip	Registration is needed through			
Accompanying	Name:			
Accompanying person (if you have)	Mobile phone:			
person (ii you nave)	Participation to the field trip: YES or NO (please select one)			

2. Abstract/Full paper submitting deadline

- Please send the Abstract to <u>isgdr2024@unisa.it</u> not later than 15 April 2024 (download the template <u>here</u>).
- We also encourage the participations to submit Full Papers*, please send the Full Paper to <u>isgdr2024@unisa.it</u> not later than 15 May 2024 (download the template <u>here</u>).
- The authors will receive the review comments for the Abstract or Full Paper before 22 May 2024. The Final camera-ready paper should be ready before 30 May 2024.
- * If you decide to submit a full paper, you don't have to submit the abstract then. The full paper is not an official publication, you still can submit it to another journal. We will have a conference preceding for internal communication only.

3. Registration fee

	Before May 30	After May 30
General participants	350 EUR	400 EUR
Members of ICGdR, IAEG, IGS	300 EUR	350 EUR
Students	150 EUR	200 EUR
Payment platform	http://www.22isgdr.com/	

Note: the registration fee includes the expense of attending license, documents, and dining during the symposium.

4. Participation fee for the Field Trip

- All participants (MAX 50): 80 EUR per person
- Note: the participation fee covers the expense of food and bus transportation during the one-day field trip.

5. Participation fee for the Social Dinner

- All participants (MAX 50): 50 EUR per person
- The Social Dinner will be in a traditional venue in the center of Salerno.

6. Payment methods

- 1. Credit Card (via Paypal)
- 2. By bank Transfer

Name of Bank: Banca BCC Aquara

- address: Via Sabatini, 5 - 84091 Battipaglia (SA), Italy

- IBAN: IT10E0834276090007010072811

- Swift Code: CCRTIT2TAQU

- Account Holder's Name: INTEI SRL, Via Rosa Iemma, 47 - 84091 Battipaglia (SA), Italy, P.IVA: 06058530657

- Payment platform http://www.22isgdr.com/

• 3. Onsite registration

You can pay the registration fee by POS.

7. VISA

 Letter invitation for Visa application can be asked to the Symposium Secretariat, sending the participation intent form to isgdr2024@unisa.it

Contact Us

General Secretary of ISGdR2024

Dr. Mariagiovanna MOSCARIELLO

Tel: +39 089963440, E-mail: isgdr2024@unisa.it

Department of Civil Engineering, University of Salerno Geotechnical Engineering Group (GEG) Via Giovanni Paolo II, no. 132, 84084 Fisciano (SA), ITALY

NOTE: Above names and organizational titles sorted alphabetically.