Conference Venue

Fukuoka International Congress Center, Japan https://www.marinemesse.or.jp/eng/congress/access/





Tokyo

Organization

Chair of Organizing Committee: Yasuhiro MITANI, Kyushu Univ. Chair of Scientific Committee: Tomofumi KOYAMA, Kansai Univ.

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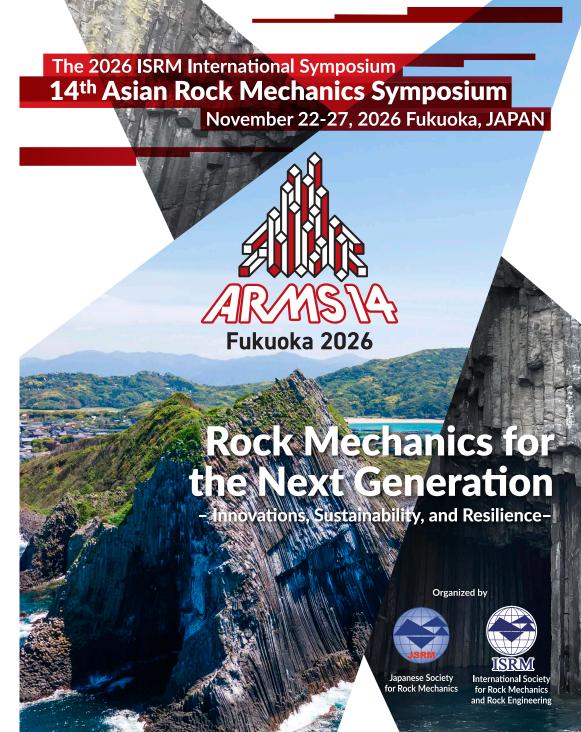


Fukuoka



Previous ARMSs

The 1st ARMS was held in Seoul, Korea in 1997, the 2nd in Beijing, China in 2001, the 3rd in Kyoto, Japan, the 4th in Singapore in 2006, the 5th in Tehran, Iran in 2008, the 6th in New Delhi, India in 2010, the 7th in Seoul, Korea in 2012, the 8th in Sapporo, Japan in 2014, the 9th in Bali, Indonesia in 2016, the 10th in Singapore, in 2018, the 11th in Beijing, China in 2021, the 12th in Hanoi, Vietnam in 2022, and the 13th in New Delhi, India in 2024.



Aim of Symposium

In recent years, various global issues have become significant social problems worldwide. These include climate change represented by global warming, the devastating impact of natural disasters, the emergence of new infectious diseases such as the COVID-19 pandemic, and international conflicts that have a profound effect on the world. The world is currently experiencing a period of rapid change. In the field of rock mechanics, we have contributed to the construction of social infrastructure such as dams, tunnels, long-span bridges across straits, underground power plants, and energy storage caverns, as well as resource and energy development, since the mid-1900s. Furthermore, through fundamental research, we have contributed to the scientific advancement of rock mechanics. However, despite the various recent social changes mentioned above, the field of rock mechanics lacks new goals in the frontier areas. The focus of research remains on the development of technology that continuously improves existing techniques, such as the maintenance and management of aging social infrastructure in a mature society. Those of us involved in rock mechanics face a significant crossroads.

Therefore, this symposium aims to reconsider global issues related to rock mechanics, focusing on keywords such as innovation, sustainability, and resilience, with the main theme of "How rock mechanics can contribute." Although many previous research topics in rock mechanics have nurtured the foundation and applications for solving these global issues, this symposium seeks a wide range of new research achievements for the next generation. Furthermore, through workshops and seminars related to these issues, we are considering creating opportunities to establish new collaboration structures and international networks that transcend regions and generations.

Prof. Yasuhiro MITANI, Chair of the Organizing Committee

Topics

Mitigation of Geo-hazards

Earthquakes and Rock Dynamics, Risk and Hazard Management, Disaster Mitigation, and Slope Stability

Environmental Issues

Global Warming, Carbon Dioxide Capture and Storage, Radioactive Waste Disposal, and THMC Coupling

Energy Resources

Mining Engineering, Petroleum Engineering, Geothermal Power Generation, and Reservoir Engineering

New Technologies and Fundamental Aspects

Rock Properties and Site Characterization, Geophysical Prospecting and Testing Methods, Tunnels and Underground Spaces, Maintenance and Life Cycle Costs, and Field Measurements and Back Analysis



Program Outline (tentative)

Sun Nov. 22 2026	Mon Nov. 23 2026	Tue Nov. 24 2026	Wed Nov. 25 2026	Thu Nov. 26 2026	Fri Nov. 27 2026
Registration	Registration	Registration	Registration	Registration	
Workshop Short Course	Workshop Short Course	Opening Ceremony Keynote Lecture Oral Sessions Poster Session	Keynote Lecture Oral Sessions Poster Session	Keynote Lecture Oral Sessions Poster Session Closing Ceremony	Technical Excursion
		Exhibition	Exhibition	Exhibition	
	Welcome Reception	1	Banquet		

Important Dates

Abstract Submission Deadline
Notification of Abstract Acceptance
Full Paper Submission Deadline
Notification of Paper Acceptance

December 19, 2025 January 31, 2026 April 30, 2026 May 31, 2026

Official Language

English





