

29 April 2026 - Tentative

PROGRAMME DAY 1

7.30 a.m.	Registration of Participants
8.30 a.m.	Emcee announcement Participants take seat Safety Briefing Welcoming Speech
9.00 a.m.	Paper 1 : Transforming Slope Early Warning with Smart DX for Resilient and Sustainable Slopes: Challenges and Innovations from Japan for Malaysia and Tropical Regions Prof. Dr. Eng. Naoki SAKAI Deputy Director, Storm, Flood and Landslide Research Division, National Research Institute for Earth Science and Disaster Resilience (NIED) JAPAN
9.30 a.m.	Paper 2 : AI Empowered Landslip Warning System in Hong Kong Ir. Edward Chu Kei Hong Senior Geotechnical Engineer, Geotechnical Engineering Office, Civil Engineering and Development Department HONG KONG
10.00 a.m.	Paper 3 : Beyond Conventional Soil Mechanics: A New Framework for Tropical Slope Stability Design Prof. Ir. Dr. Ramli Bin Nazir Camar Engineering Consultancy MALAYSIA
10.30 a.m.	BREAK
11.00 a.m.	Paper 4 : Zero Energy IoT Series Case Studies of Landslide Countermeasures in Japan and Overseas, with Updates on the JKR PoC (Special Lecture) Mr. Motohiro SATO Oki Electric Industry Co., Ltd. JAPAN
11.30 a.m.	Paper 5 : Unearthed The Slope Failure by Implementing New Multiple Slope Analysis Framework Prof. Ir. Dr. Azman Bin Kassim Deputy Director / Fellow of GEOTROPIK Universiti Teknologi Malaysia MALAYSIA

SESSION 1

SESSION 1

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PROGRAMME DAY 1

12.00 p.m.

Paper 6 : Challenges of Design and Construction in Different Soil Condition for Highways (Special Lecture)

Prof. Paulus Pramono Rahardjo

Universitas Katolik Parahyangan Bandung
INDONESIA

SESSION 1

12.30 p.m.

CORPORATE VIDEO by our PLATINUM Exhibitor

- OYO Corporation (JAPAN)

1.00 p.m.

BREAK - LUNCH

2.00 p.m.

Emcee announcement
Participants take seat

2.30 p.m.

Arrival of VVIP Guests
Arrival of Minister of Works Malaysia
National Anthem
National Principles Pledge
Prayers

OPENING CEREMONY OF

“INTERNATIONAL CONFERENCE ON SLOPE 2026”

- **WELCOMING Remarks by Director General, Department of Works, Malaysia**
- **OPENING Speech by Minister of Works, Malaysia**
- **Montage & Gimmick of ICOS 2026**

4.00 p.m.

Paper 7 : Surface Eco-Protection Techniques for Slope
Assoc. Prof. Ir. Ts. Dr. Meldi Bin Suhatri

Department of Civil Engineering
Faculty of Engineering
Universiti Malaya
MALAYSIA

SESSION 1

4.30 p.m.

TECHNICAL MONTAGE by our ICOS Partner from Malaysia

- Pintas Utama SDN BHD
- Maccaferri (M) SDN BHD
- Geoquest Solution Malaysia SDN BHD
- TAC Mapping SDN BHD
- Geomotion (M) SDN BHD
- MOSAR Consult SDN BHD

Lucky Draw

5.30 p.m.

END OF DAY 1

30 April 2026 - Tentative

PROGRAMME DAY 2

7.30 a.m.	Registration of Participants Emcee announcement Participants take seat
8.30 a.m.	Paper 8 : Definition and Certifying Process for Flexible Debris Flow Barriers: Case Study Mr. Mayank Batra Maccaferri Sdn. Bhd. INDIA
9.00 a.m.	Paper 9 : Polymer-Based Infiltration Control and Factor of Safety Enhancement Br. Dr. Azrin Bin Ahmad Project Director Maltimur Aktif Unggul JV Sdn. Bhd. MALAYSIA
9.30 a.m.	Paper 10 : Ranking of Engineering Geological Hazard Assessment for Implementation of Mitigation Measures Dr. Abdul Ghani Md Rafek Advisor Geoventure Solution Sdn Bhd MALAYSIA
10.00 a.m.	Paper 11 : Proactive Road Disaster Risk Management in Japan - 3D Hazard Mapping and Pre-emptive Road Closure Operations Mr. Jie Zhang Section Chief (Manager) International Geohazard Management Dept. Land Infrastructure Development Operations Nippon Koei Co. Ltd. JAPAN
10.30 a.m.	BREAK
11.00 a.m.	Paper 12 : New Approach to Slope Management for Highway and Railway: iSlope Mr. Danny Chung-Ren CHOU Vice President Geotechnical Engineering Department Moh And Associates, INC. TAIWAN

SESSION 2

SESSION 2

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PROGRAMME DAY 2

11.30 a.m.

Paper 13 : Predicting the Stability of Rainfall-Induces Landslides Using Regression Analysis and Machine Learning

Assoc. Prof. Ir. Dr. Mohd Khaidir Bin Abu Talib
Department of Civil Engineering
Faculty of Engineering and Built Environment
University Tun Hussein Onn Malaysia
MALAYSIA

SESSION 2

TECHNICAL VISIT Announcement

12.00 p.m.

CLOSING CEREMONY OF

12.30 p.m.

“INTERNATIONAL CONFERENCE ON SLOPE 2026”

- **Closing Montage**
- **CLOSING SPEECH** by Director General, Department of Works, Malaysia

Lucky Draw

BREAK - LUNCH

1.00 p.m.

TECHNICAL VISIT

2.00 p.m.

Site 1:

Slope Repair Works at Eco Rimba Park, Kuala Lumpur, KL

Site 2:

Slope Repair Works at Malaysia Anti-Corruption Academic (MACA), Kuala Lumpur

SESSION 3

5.30 p.m.

END OF DAY 2