

MUNASUS 1 - PIT HATTI XXIX 2025

Birawa Assembly Hall, Hotel Bidakara, Jakarta, Indonesia
November 10th-12th, 2025

“Geotechnical Engineering for Sustainable Infrastructure: Driving Resilience and Innovation”

KEYNOTES SPEAKERS:

Ir. Dedy Hanggoda, M.PE
Ministry of Public Works Indonesia



Assoc. Prof. Dr. Suttisak Soralump
Kasetsart University

Natural vs Engineering Disaster: Risk
Assessment in Geotechnical Perspective



Prof. Masyhur Irsyam
Institut Teknologi Bandung - PuSGeN

Peta Sumber dan Bahaya Gempa
Indonesia yang Baru



Prof. Dr.-Ing. habil. Christian Moormann
University of Stuttgart

Investigations into a Dramatic Collapse
due to a Diaphragm Wall Excavation:
Consequences for Quality Assurance and
Risk Management in Ground Engineering



Hendra Jitno, Ph.D.
Institut Teknologi Nasional Bandung

Current Practice of Static and Seismic
Stability of Embankment:
A Critical Review



Dr.-Ing Karsten Beckhaus
BAUER

The European Approach to Standardize
Geotechnical Works for Diaphragm Walls
and Bored Piles



Prof. Widjaja Adi Prakoso
Universitas Indonesia

Do We Really Understand Our Deep
Shear-Wave Velocity Profile?



Asst. Prof. Shi Chao
Nanyang Technological University

Digital Twinning of Underground Space
for Infrastructure Development



Dr. Ir. Hedy Rahadian, MSc
Ketua Umum HPJI

Evaluasi Permasalahan Geoteknik
Konstruksi Jalan



Prof. Lyesse Laloui
École Polytechnique Fédérale de Lausanne

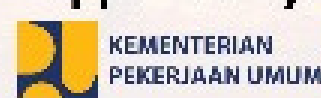
Bio-Cementation: Transforming Scientific
Discoveries into Market Solutions



Prof. Ir. Indra Djati Sidi, Ph.D.
HAKI

Angka Keamanan dan Analisis Reliabilitas
dalam Rekayasa Geoteknik

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PERTEMUAN ILMIAH TAHUNAN HATTI XXIX

Birawa Assembly Hall, Hotel Bidakara, Jakarta, Indonesia
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CALL FOR PAPERS

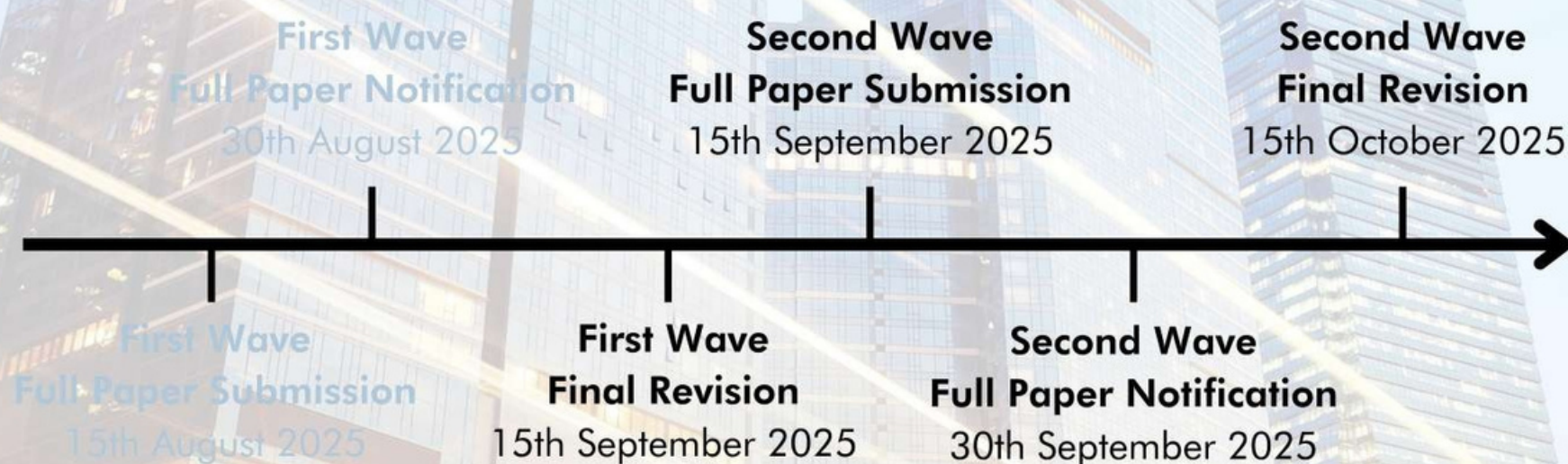
MAIN TOPICS

- Achieving Sustainability in Geotechnics
- Adapting Design to Climate Change
- Energy Geostructures
- Landfill and its Geotechnical Issues
- Biogeotechnics Stabilization
- Carbon Sequestration

SUB-TOPICS

- Soil Characterization
- Physical & Numerical Modelling
- Unsaturated Soil Mechanics
- Ground Improvement and Soft Soils
- Machine Learning and AI in Geotechnical Engineering
- Foundation Engineering
- Land Reclamation
- Residual Soils
- Earthquake Engineering
- Underground Construction
- Slope Stability
- Building Information Modelling

IMPORTANT DATES



Speaker Registration Fee:

- First Wave Papers (until 30th September 2025):
 - HATTI Members/Students: Rp. 1.000.000
 - Non-HATTI Members: Rp. 1.200.000
 - Foreigners: USD 250
- Second Wave Paper:
 - HATTI Members/Students: Rp. 1.300.000
 - Non-HATTI Members: Rp. 1.500.000
 - Foreigners: USD 300

Regular Participants Fee:

- Early Bird (until 30th September 2025):
 - HATTI Members/Students: Rp. 1.600.000
 - Non-HATTI Members: Rp. 1.800.000
 - Foreigners: USD 350
- Normal Rate:
 - HATTI Members/Students: Rp. 2.000.000
 - Non-HATTI Members: Rp. 2.500.000
 - Foreigners: USD 400

Publication Opportunities:

Proceeding PIT HATTI 2025; Indonesian Geotechnical Journal (HATTI Journal);
Journal of Geo-Engineering (Q3); Journal of Civil Engineering Forum (Sinta 2)

SUBMISSION LINK

<https://bit.ly/PaperPITHATTI2025>



PAPER FORMAT:

- English and Indonesian languages are accepted
- Manuscript Template at:
<https://www.indonesian-geotechnical-journal.org/index.php/IGJ>