



GEOMATE 2021



AWARD CEREMONY

**The 11th Int. Conf. on Geotechnique, Construction Materials
and Environment, GEOMATE 2021, Kyoto Research Park,
Japan**

**Keynote Paper Award
Best Paper Award**



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Keynote Paper Award

Dr. John Smith

DEVELOPMENTS IN SLOPE STABILITY IN ENGINEERING PRACTICE



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Best Paper Award

Originality: 5points

Quality: 5points

Relevance: 5points

Presentation: 5points

Recommendation: 5points



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Best Paper Award

gxi241

**VISUALIZATION OF LIQUEFACTION PHENOMENON BY COUPLED CAE
ANALYSIS OF MPS AND DEM**

**Koki Nakao, Katsumi Ookori, Tsuyoshi Takahashi and Shinya
Inazumi**



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Best Paper Award

gxi242

**BEARING CAPACITY BEHAVIOR OF SINGLE PILE DURING
GROUNDWATER LEVEL CHANGE BY CENTRIFUGE MODEL**

Sutasinee Intui, Suttisak Soralump and Shinya Inazumi



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Best Paper Award

gxi250

PLANT ENZYME INDUCED CARBONATE PRECIPITATION FOR SAND CEMENTATION

Linyu Wu, Linchang Miao and Satoru Kawasaki



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Best Paper Award

gxi251

**STRENGTH AND PERMEABILITY CHARACTERISTICS OF EXPANSIVE
SOIL WITH GYPSUM AND RICE HUSK ASH USED FOR ROADWAY
CONSTRUCTION**

Angelo B. Edora and Mary Ann Q. Adajar



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Best Paper Award

gxi290

**VERTICAL LOADING TESTS ON LOCAL SCoured SPREAD
FOUNDATION ON ALUMINUM RODS MODEL GROUND**

Yuna Sasaki and Hidetoshi Nishioka



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Best Paper Award

gxi306

**AN EXPERIMENTAL STUDY ON TEMPERATURE EFFECTS ON ELASTIC
AND CREEP DEFORMATION BEHAVIOURS OF A SAND**

Yodphao Punya-in and Warat Kongkitkul



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Best Paper Award

gxi361

**PERFORMANCE OF REINFORCED BASE COURSES OF FLEXIBLE
PAVEMENTS OVERLYING SOFT SUBGRADES: INSIGHTS FROM
LARGE-SCALE MODEL EXPERIMENTS**

Ramu Baadiga, Umashankar Balunaini and Sireesh Saride



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Best Paper Award

gxi438

**COMPRESSIVE STRENGTH AND MICROSTRUCTURE INTERACTION OF
RHA-SOIL MIXTURES REINFORCED WITH BASALT FIBER FOR
GROUND IMPROVEMENT**

**Alex Otieno Owino, Najmun Nahar, Saiful Kabir Khan, Zakaria
Hossain and Noma Tamaki**