





UNIVERSITA' DEGLI STUDI



2nd INTERNATIONAL WORKSHOP ON COMPLEX FORMATIONS

9th MAY 2023

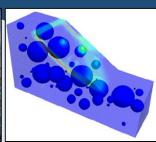
In presence at POLITECNICO DI TORINO



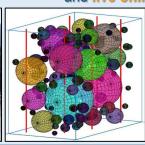
Energy Center - Conference Room Via P. Borsellino, 38 int. 16 - Torino

and live online











ORGANIZING COMMITTEE

Prof. M. Barbero - Politecnico di Torino

Prof. A. Festa - Università degli Studi di Torino

Eng. M. L. Napoli - Politecnico di Torino

Prof. S. Rampello - AGI President

Prof. C. Scavia - Politecnico di Torino

SPEAKERS

Prof. D. Boldini - Sapienza Università di Roma, Italy

Prof. A. Festa - Università degli Studi di Torino. Italy

Dr. E. Medley - Terraphase Engineering Inc., Oakland. California

Eng. M. L. Napoli - Politecnico di Torino, Italy

Dr. K. Ogata - Università degli Studi di Napoli Federico II, Italy

Prof. L. O. Suarez-Burgoa - Universidad Nacional de Colombia, Medellin, Colombia

Dr. H. Zhang - China Three Gorges University, China

For registration please fill in the registration form and send it to: agi@associazionegeotecnica.it together with a copy of payment.

SCHEDULE

8:30 – 9:00 Registration of participants

9:00 - 9:30 Opening ceremony

9:30 – 10:00 Different shades of chaos: geological insights on complex formations - *Dr. K. Ogata*

10:00 – 10:30 Practical classification of complex formations: linking geology and geotechnics - *Prof. A. Festa and Eng. M.L. Napoli*

10:30 - 11:00 Coffee break

11:00 – 11:30 Some certainties and doubts about characterizations of in-situ bimrocks and bimsoils - *Dr. E. Medley*

11:30 – 12:00 Colombian block-in-matrix soils: observations, hypotheses, and approaches to understand slope-stability - *Prof. L.O. Suarez-Burgoa*

12:00 - 12:30 Discussion

12:30 - 14:00 Light lunch

14:00 – 14:30 Suggestions for the numerical modelling of heterogeneous block-in-matrix rock masses - *Eng. M.L. Napoli*

14:30 – **15:00** A 3D DEM modelling approach for investigating the mechanical behavior of bimsoils – *Prof. D. Boldini and Dr. H. Zhang*

15:00 – 15:30 30 years later: BimPapa reflections on the evolution of bimrocks - *Dr. E. Medley*

15:30 - 16:00 Discussion

16:00 – 16:30 Closing ceremony

Sponsored by





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POLITECNICO DI TORINO – Energy Center Conference Room – Via P. Borsellino 38 int.16 - Turin, Italy 9th May 2023, 8:30 - 16:30

REGISTRATION FORM

Send together with a copy of payment to AGI: agi@associazionegeotecnica.it

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□ Bank transfer to: ACCOUNT HOLDER: Associazione Geotecnica Italiana ACCOUNT NO.: 000110084846 BANK: Unicredit - Roma Testaccio - Piazza Testaccio 14 - 00153 Roma, Italy IBAN CODE: IT 81 G 02008 05003 000110084846 - SWIFT-BIC: UNCRITM1B54				
				nk charges are made and are deducted by the bank before passing to AGI; red by AGI should be paid at registration)
	Date		Signature _	