

Introduction to the Special Issue of Soils and Rocks entitled “COBRAMSEG 2022 – Congresso Brasileiro de Mecânica dos Solos e Engenharia Geotécnica”

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EDITORIAL

There are 15 papers published in this special issue of Soils and Rocks. The papers were selected among the best of 1165 papers presented in the Brazilian Conference of Soil Mechanics and Geotechnical Engineering (XX COBRAMSEG), Luso-Brazilian Congress of Geotechnics (XI CLBG), Brazilian Symposium of Rock Mechanics (IX SBMR) and Brazilian Symposium of Young Geotechnical Engineers (IX SBEGJ). The papers published in this issue of Soils and Rocks are extended versions of the papers presented during the conference.

The theme of the conference was “Innovation and Technology in Geotechnical Engineering”. The papers selected for this issue present important contributions on multiple areas, such as fiber reinforcement, pile foundations, solid waste, small strain, unsaturated soils, centrifuge tests, reliability analysis and dams.

The Pacheco Silva Conference, presented by Bernadete Ragoni Danziger, is also included in this special issue,

This issue of Soils and Rocks reflects the Brazilian contribution to improving the knowledge of academic and practical applications of geotechnical engineering. The Organizing Committees of the conferences thank the authors and reviewers for their contribution to this special issue.

Guest Editors

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