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Advances in Geosynthetics

Guest Editors:

Prof. Dr. Xiaowu Tang

Deputy-Dean of International College, Research Center of Costal and Urban Geotechnical Engineering, College of Civil Engineering and Architecture, Zhejiang University, Hangzhou 310058, China

Prof. Dr. Chao Xu

PI of Soil Engineeirng and Coastal Engineering Geology, Geotechnical Engineering Department, Civil Engineering College, Tongji University, Shanghai 200092, China

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Message from the Guest Editors

Geosynthetics is wildly used in civil engineering, hydraulic engineering, transportation engineering, mining projects, environmental protection, agricultural production, solutions for natural disasters, etc. to provide technical, environmental, and economic contributions. The Special Issue Advances in Geosynthetics will address the most recent developments in geosynthetics, stimulating fruitful technical and scientific interaction between professionals.

The following are some of the topics proposed for the Special Issue (not an exhaustive list):

- Barrier systems and geoenvironment;
- Hydraulics and filtration;
- Reinforcement and soil stabilization;
- Design approaches and numerical solutions;
- Case histories and field experience;
- Durability and long-term performance;
- Natural fiber products and replacement of geosynthetics;
- Innovative uses and sustainable development.











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Editor-in-Chief

Prof. Dr. Giulio Nicola CerulloDipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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