



Smart Geotechnical Systems for Urban and Rural Development

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Message from the Guest Editors

Dear Colleagues,

In the process urban and rural development, wildlands are explored, and the existing ground needs to be evaluated for the newly developed buildings, facilities, and underground utilities. Either laboratory or field measurements are required to provide reliable information of the hydro-mechanical properties of different types of soil in conventional geotechnical engineering. However, those tests or measurements are time-consuming and costly. Smart systems, in comparison to conventional direct measurements, in the determination of engineering properties of soil are more attractive to geotechnical engineers. Smart systems relevant to soil investigations, geotechnical designs, geotechnical constructions, and geotechnical instrumentations are all welcome in this Special Issue.

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Message from the Editor-in-Chief

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