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Emerging Characterization of Geomaterials Using Advanced Geo-Sensors

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The special issue aims to provide the recent advances in characterizing geomaterials with the aid of a wide range of sensors and their application and the innovative applications of sensor technologies in the fields of subsurface characterization, nondestructive monitoring, offshore and onshore geotechnology, geo-energy recovery, geoenvironmental engineering, road and pavement, and engineered soils. To minimize the uncertainty in the results of subsurface characterization using the nondestructive methods, geophysical properties have been also evaluated by using the invasive testing apparatus instrumented with the geomechanical sensors. This special issue also welcomes discussions on the latest advances in sensoring technologies and methods for the characterization of geomaterials.

Prof. Dr. Jong-Sub Lee *Guest Editor*









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Editor-in-Chief

Message from the Editor-in-Chief

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