# Special Issue

# Environmentally Friendly Production of Energy from Natural Gas Hydrates

### Message from the Guest Editors

This Special Issue on "Environmentally Friendly Production of Energy from Natural Gas Hydrates" seeks high-quality research focusing on environmentally friendly production strategies for natural gas hydrates. Topics include, but are not limited to, the following: (1) Impact of hydrate development on the environment and ecology, including analysis of engineering geological issues, methane leakage, reservoir damage, and contamination by chemical reagents.

- (2) Development of environmentally friendly chemicals for hydrate development, such as drilling fluid additives, fracturing fluid additives, and various inhibitors.
- (3) Application of industrial waste (such as power plant flue gas and waste heat) or low-quality energy (such as geothermal energy) in the efficient development of hydrates.
- (4) Economic and technical evaluation of various environmentally friendly production strategies for natural gas hydrates.

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### Deadline for manuscript submissions

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