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MATHEMATICAL GEOSCIENCES SPECIAL ISSUE ON

Advanced Geostatistics for Environmental Applications

Guest Editors:

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This Special Issue of Mathematical Geosciences is dedicated to geostatistics applied to environmental applications and will comprise a set of selected papers presented at geoENV2024, the 15th International Conference on Geostatistics for Environmental Applications, held in Chania (Greece) in June, 2024. The conference features sessions covering theory in geostatistics, multiple point statistics and spatio-temporal statistics in conjunction with applications in surface and sub-surface hydrology, soil geochemistry, health & environment, mining and geological applications.

Main topics:

Geostatistical theory and new methodologies Inverse modeling Multiple point geostatistics Spatio-temporal processes Ecology, natural resources Forestry, agriculture

Surface and subsurface hydrology Soil applications Health, epidemiology, ecotoxicology Environmental pollution and risk assessment Remote sensing

Timelines:

Full manuscripts should respect the journal's guidelines for authors and be submitted online using the <u>Editorial Manager system</u>.

- Paper submission before: October 30th, 2024
- Return of reviews to authors before: March 31st, 2025
- Submission of final papers deadline: June 30th, 2025
- Publication: Late 2025

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