



## CALL FOR PAPERS

MATHEMATICAL GEOSCIENCES SPECIAL ISSUE ON

### *Advanced Geostatistics for Environmental Applications*

#### Guest Editors:

Emmanouil Varouchakis (Technical University of Crete, Greece)  
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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 subsurface hydrology, soil geochemistry, health & environment, mining and geological applications.

#### Main topics:

Geostatistical theory and new methodologies	Surface and subsurface hydrology
Inverse modeling	Soil applications
Multiple point geostatistics	Health, epidemiology, ecotoxicology
Spatio-temporal processes	Environmental pollution and risk assessment
Ecology, natural resources	Remote sensing
Forestry, agriculture	

#### Timelines:

Full manuscripts should respect the journal's guidelines for authors and be submitted online using the [Editorial Manager system](#).

- 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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#### For inquiries, please contact the Guest Editors

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**Mathematical Geosciences**

**Editor-in-Chief: R. Dimitrakopoulos**

ISSN: 0882-8121 (print version)

ISSN: 1573-8868 (electronic version) Journal no. 11004