Third International Conference on
Mathematical And Computational Modelling, Approximation and Simulation
New trends, recent developments and applications in environment and natural resources

MACMAS 2025

May 26 - 29, 2025
Saidia, Morocco

TOPICS

- ☑ Approximation and modeling applied to environment sciences and natural resources
- ☑ New applications and developments in approximation methods
- ☑ Numerical methods for functional equations
- ☑ Numerical methods for nonlinear problems
- ☑ Mathematical methods in image processing
- ☑ Optimization methods and applications to natural phenomena
- ☑ Computational statistics and applications
- ☑ Mathematics and computation in geosciences
- ☑ Mathematical analysis of models in porous media
- ☑ Stochastic partial differential equations

INVITED SPEAKERS

Alessandra Aimi, **University of Parma (Italy)**

Michael Barton, **Basque Center for Applied Mathematics (Spain)**

José Antonio Carrillo de la Plata, **University of Oxford (UK)**

Hendrik Speleers, **University of Rome Tor Vergata (Italy)**

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