

**Special Issue on
Advances in Mathematical and Computational Geosciences**

Call for Papers

Mathematical geosciences or **Computational geosciences** is the application of mathematics on the geosciences. It is a new application of computer based technology in geophysics (geology) researches.

Computational Geosciences covers mathematical modeling, simulation, numerical analysis, and other computational applications on geosciences. **Mathematical Geosciences** covers many different topics related to the earth, oceans, and atmosphere, which all belongs to the very wide field of geophysical fluid dynamics.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Advances in Mathematical and Computational Geosciences**.

Authors should read over the journal's [Author Guidelines](#) carefully before submission, Prospective authors should submit an electronic copy of their complete manuscript through the journal [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue - Advances in Mathematical and Computational Geosciences**” should be chosen during your submission.

According to the following timetable:

Manuscript Due	August, 30th, 2012
Publication Date	October 2012

Editors-in-Chief

Prof. Jacques Bourgois, Université Pierre et Marie Curie, Paris 6, France

Prof. Shuanggen Jin, Shanghai Astronomical Observatory, CAS, China

For further questions or inquiries

Please contact Editorial Assistant at

ijg@scirp.org

