



## Special Issue on Meteorology Research

### Call for Papers

Meteorological phenomena are observable weather events which illuminate, and are explained by the science of meteorology. Those events are bound by the variables that exist in Earth's atmosphere; temperature, air pressure, water vapor, and the gradients and interactions of each variable, and how they change in time. Different spatial scales are studied to determine how systems on local, regional, and global levels impact weather and climatology.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **meteorology research**. In this special issue, potential topics include, but are not limited to:

- Meteorological observation
- Atmospheric composition research
- Research into cyclones and air flow
- Rain and snow weather
- Numerical weather prediction
- Synoptic scale
- Weather forecasting

Authors should read over the journal's [Authors' Guidelines](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [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 - Meteorology Research**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	February 17th, 2016
Publication Date	April 2016

#### Guest Editor:

Prof. Shaocai Yu, North Carolina State University, USA

For further questions or inquiries

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