

Special Issue on

Climate Research at Various Spatial and Temporal Scales

Call for Papers

The assessment of climate change involves two important issues: the spatial scale of analysis and the contribution of anthropogenic activity to climate change. The understanding of climate change and its impact at different scales is very important for the prioritization of the most affected areas, and to avoid various problems, which include temperature in-creases, erratic precipitation patterns, flooding, water scarcity, loss of property, and various other environ-mental problems. An understanding of climate change and its impact at different scales will help in deciding on optimum adaptation strategies at local and regional levels. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **climate research at various spatial and temporal scales**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **climate research at various spatial and temporal scales**. Potential topics include, but are not limited to:

- Regional climate
- Urban climate
- Multiscale climate
- Tropical climate
- Climate downscaling
- Climate and monsoon
- Cloud and precipitation predictions
- Spatial and temporal scales of future climate information
- Past, present, and projected climate change

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue -** *Climate Research at Various Spatial and Temporal Scales*" should be selected during your submission.

Special Issue timetable:



Submission Deadline	September 21st, 2024
Publication Date	November 2024

Guest Editor:

For further questions or inquiries Please contact Editorial Assistant at ajcc@scirp.org