Special Issue

Student-Led Research in Atmospheric Science

Message from the Guest Editors

Student-led research, from high school to PhD level, can often be smaller in scale or size. This research can still be high-quality and publishable in traditional format if the research was not ultimately limited in potential impact. With this Special Issue, we aim to collect student-led research from any Section of *Atmosphere* that is high-quality but limited in scope or impact. Submissions can be from course-based research projects, summer Research Experience for Undergraduate fellowships, faculty-mentored research, or similar results and must meet all typical requirements for peer-review, with an understanding that student-led research can be limited in impact. Submissions will be accepted for review based on contributions to scientific knowledge and can include:

- Methodological studies;
- Proof-of-concept results;
- Descriptive-in-nature projects;
- Case studies:
- Qualitative research;
- Negative or null results.

Guest Editors

Dr. David Reed

Environmental Science, University of Science and Arts of Oklahoma, Chickasha, OK 73018, USA

Dr. Ari Preston

Atmospheric Science, Northern Vermont University, Lyndonville, VT 05656. USA

Deadline for manuscript submissions

closed (1 December 2021)



an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/82595

Atmosphere MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 atmosphere@mdpi.com

mdpi.com/journal/ atmosphere





an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



About the Journal

Message from the Editor-in-Chief

Continued developments in instrumentation and modeling have driven atmospheric science to become increasingly more complex with a deeper understanding of concepts, mechanisms, and interactions. This is the field that innovation built and it has led to a better appreciation for the complexity with atmosphere. Human life is intertwined in this complexity as we strive to better understand our atmosphere. Climate change is constantly stretching the limits of our thinking and forcing new ideas and concepts to be played out. Welcome to the Anthropocene!

Editor-in-Chief

Dr. Daniele Contini

Institute of Atmospheric Sciences and Climate (ISAC), National Research Council (CNR), Str. Prv. Lecce-Monteroni km 1.2, 73100 Lecce, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, Inspec, CAPlus / SciFinder, Astrophysics Data System, and other databases.

Journal Rank:

CiteScore - Q2 (Environmental Science (miscellaneous))

