

Stanford

Aman Gupta

Postdoctoral Scholar, Earth System Science

 Curriculum Vitae available Online

Bio

STANFORD ADVISORS

- Aditi Sheshadri, Postdoctoral Faculty Sponsor

LINKS

- <https://amangupta2.github.io/>: <https://amangupta2.github.io/>

Publications

PUBLICATIONS

- **Updates on Model Hierarchies for Understanding and Simulating the Climate System: A Focus on Data-Informed Methods and Climate Change Impacts** *JOURNAL OF ADVANCES IN MODELING EARTH SYSTEMS*
Mansfield, L. A., Gupta, A., Burnett, A. C., Green, B., Wilka, C., Sheshadri, A.
2023; 15 (10)
- **Estimating the Meridional Extent of Adiabatic Mixing in the Stratosphere Using Age-Of-Air** *JOURNAL OF GEOPHYSICAL RESEARCH-ATMOSPHERES*
Gupta, A., Linz, M., Curbelo, J., Pauluis, O., Gerber, E. P., Kinnison, D. E.
2023; 128 (4)