

## POSTDOCTORAL RESEARCH POSITION IN CLIMATE AND LARGE-SCALE ATMOSPHERIC DYNAMICS

The School of Earth and Atmospheric Sciences at Georgia Tech has an immediate opening for a postdoctoral research fellow in climate and large-scale atmospheric dynamics. Successful candidates will conduct research in the area encompassing the large-scale organization, dynamical understanding and simulation of intraseasonal extreme events in the energy and water cycle. The project emphasis is on obtaining a comprehensive understanding of the nature of, and physical mechanisms responsible for, the large-scale meteorological patterns leading to such extreme events. A PhD in atmospheric science (or similar) and a strong background in statistical methods and dynamical diagnostic analysis are required. Experience working with large multi-dimensional datasets (such as modern reanalyses and/or output from coupled climate models) and performing climate model simulations is desirable. The initial appointment is for one year, renewable for one additional year subject to satisfactory progress. Salary will be commensurate with experience. For full consideration, please send (via regular mail or email) a statement of research interests and qualifications, a curriculum vitae, and the names and contact information of three references to: Robert Black/Yi Deng, School of Earth and Atmospheric Sciences, Georgia Institute of Technology, 311 Ferst Drive, Atlanta, GA 30332-0340, email: [rob.black@eas.gatech.edu](mailto:rob.black@eas.gatech.edu) or [yi.deng@eas.gatech.edu](mailto:yi.deng@eas.gatech.edu)