

Science Careers

From the journal *Science*



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NATIONAL RESEARCH COUNCIL NATIONAL ACADEMY OF SCIENCES

Executive Officer

The National Academy of Sciences (NAS) invites expressions of interest in, and nominations for, the position of Executive Officer of the National Research Council (NRC). The NRC is the operating arm of the NAS and operates under the NAS congressional charter, along with the National Academy of Engineering and the Institute of Medicine.

The Executive Officer is the senior staff person of the institution, which provides analysis and policy advice to the federal government and the nation on matters involving science, engineering and medicine, through the work of thousands of expert volunteers and a staff of approximately 1,200. The annual program budget of the NRC, funded mainly through contracts with government agencies supporting its work, is approximately \$300 million.

The Executive Officer reports to the President of the NAS, who also serves as Chair of the NRC, and the NRC Executive Officer is also the Executive Officer of the NAS.

The Executive Officer has general oversight of the programs and operations of the institution and is responsible for:

- Preserving the independence, objectivity and integrity of the NRC and its ability to conduct analyses of - and to report to the nation on - issues involving science and technology
- Providing strategic and operational leadership for the NRC
- Representing the NRC in external interactions with the federal government, experts in science and engineering, scientific and professional organizations, and private foundations

The successful candidate will have:

- Demonstrated high-level experience in objective analysis of scientific issues
- Demonstrated history of discerning judgment, integrity and confidentiality
- Demonstrated experience in science and science policy, or quantitative scientific skills demonstrated by Ph.D. or equivalent research record
- Demonstrated ability to lead a complex organization.

All correspondence relating to the position of Executive Officer of the NRC/NAS should be directed in confidence to the executive recruitment consultant for the National Academy of Sciences:

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Tenure Track Assistant Professor Department of Earth and Atmospheric Sciences

College of Agriculture and Life Sciences (CALS) – Cornell University – Ithaca, NY

Cornell University, located in Ithaca, New York, is an inclusive, dynamic, and innovative Ivy League university and New York's land-grant institution. Its staff, faculty, and students impart an uncommon sense of larger purpose and contribute creative ideas and best practices to further the university's mission of teaching, research, and outreach.

The Department of Earth and Atmospheric Sciences (EAS) at Cornell University invites applications for an Assistant Professor in the subject area of extreme weather during climate change. The successful candidate will develop a high quality research program investigating the multi-scale processes linking climate to extreme weather phenomena, such as thunderstorms, tornadoes, tropical and extra-tropical cyclones, flooding, and droughts, and their impacts. The incumbent could take an Earth system approach to the subject, emphasizing the interactions of atmospheric, oceanic and land-surface processes in the climate system, including future climate change scenarios. The incumbent will also be a committed educator, enthusiastically teaching undergraduate and graduate courses, advising undergraduate and graduate students, and supervising students at all levels in research. The ideal candidate will be able to interact in teaching and research with colleagues having similar interests at Cornell University, particularly in the Colleges of Engineering and of Agriculture and Life Sciences, in which the Department of EAS is jointly located. The responsibilities of the position will be split between research (50%) and teaching (50%).

Qualifications Required: A Ph.D. in atmospheric science, Earth system science, or a related science or engineering discipline.

Salary/Benefits: Salary is commensurate with qualifications and experience. Cornell University provides an attractive fringe benefits package.

Please submit applications to: extreme-weather-search@cornell.edu as a single PDF (15 mb maximum) that includes (1) a cover letter addressed to the Search Committee Chair, Professor Stephen Colucci, which includes the names and contact information for three individuals who are willing to write letters of recommendation; (2) a curriculum vitae; (3) a research plan; and (4) a statement of teaching interests.

Applications will be reviewed beginning September 1, 2011.

College of Agriculture and Life Sciences
Developing Leaders. Improving Lives. Shaping the Future.



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