



**BROWN**

Institute at Brown for  
Environment and Society

## **Postdoctoral Research Associate in Arctic Climate System Modeling**

**The Institute at Brown for Environment and Society (IBES)** invites applications for a postdoctoral researcher with an interest in the dynamics of **coupled natural and human systems of the Arctic**. The researcher will work with an interdisciplinary team of scientists to plan and implement models of feedbacks between risk assessments and atmosphere-ice-ocean dynamics. The successful candidate will have expertise in computational methods and utilizing complex datasets that may include social and physical phenomena. Preference will be given to candidates with experience in marine shipping systems, Arctic climate modeling or allied fields.

### **Qualifications and Criteria**

Demonstrated aptitude to collaborate and communicate across natural and social science disciplines is desirable. Due to the interdisciplinary nature of the research and position, the successful candidate will be supervised by Dr. Amanda Lynch at Brown University, with continuous access to co-supervision by Drs. Siri Veland (Nordland Research Institute), Scott Stephenson (University of Connecticut), and Michael Goldstein (Babson College).

Candidates should have a Ph.D. in geography or atmosphere, ocean or climate sciences, or a related field, at the time of their appointment.

### **Application Instructions**

Applicants should submit: 1) a one-page statement research interests and your qualifications for the position; (2) a current CV; (3) 1 – 3 relevant publications or other evidence of written communication abilities; and (4) three letters of reference.

Review of applications will begin on June 1, 2019 and will continue until the position is filled. The position will have an expected start date of September 1, 2019 (negotiable) and will be funded for 24 months. The rate of pay is competitive and commensurate with experience. Please contact [Amanda Lynch](mailto:amanda.lynch@brown.edu) directly with any questions. Apply online: <http://apply.interfolio.com/62197>.

### **Equal Employment Opportunity Statement**

Brown University is committed to fostering a diverse and inclusive academic global community; as an EEO/AA employer, Brown considers applicants for employment without regard to, and does not discriminate on the basis of, gender, race, protected veteran status, disability, or any other legally protected status.