



**Position Title: Postdoctoral Fellow**  
**Department: School of Health and Human Performance**  
**Location: Halifax, Nova Scotia, Canada**

The Centre for Planetary Health and Sustainable Care at Dalhousie University invites applications for **two Postdoctoral Fellow (PDF) positions**. The PDFs will work with a multi-disciplinary team from Dalhousie, Nova Scotia's Department of Health and Wellness and Nova Scotia Health on the development of human health vulnerability indices associated with climate change. The positions are available effective May 1, 2025, and June 1, 2025, and will be for an initial period of one year with the possibility of renewal for up to 2 years.

The Centre for Planetary Health and Sustainable Care is an interdisciplinary research and training environment committed to exploring the complex interconnections between human health, environmental sustainability, and equitable care systems. We conduct research and education that addresses critical global challenges, fostering solutions that promote the well-being of both people and the planet.

The Postdoctoral Fellows will lead and manage climate and health research projects, including the maintenance of collaborations with partner organizations, data collection and analysis activities, preparation and presentation of reports, and writing of articles for peer-reviewed publications. The Centre for Planetary Health and Sustainable Care is committed to scientifically rigorous research to support the creation of sustainable, inclusive solutions to improve population health. The PDFs will support a research environment guided by ideal values of reciprocity, collegiality, and diversity, trust and wellness.

### **Qualifications**

The ideal PDF candidate will have the following attributes:

- Completed (or ABD) a PhD (or equivalent) in a relevant field (epidemiology, health geography, environmental health or similar);
- Demonstrated experience with quantitative methods, and ideally analysis using R and related spatial analysis software (ArcPro, QGIS);
- Exceptional oral and written communication in English, with a clear emerging track record of peer-reviewed publication;
- Excellent organizational, time and project management skills.

The PDF must be willing to apply (if eligible) for Postdoctoral fellowship programs and will be supported in developing applications as necessary. Applicants should submit a curriculum vitae, a brief letter of research interests in relation to the list of qualifications, a writing sample, and names and contact information for three referees. Please send the application to Dr. Daniel Rainham ([daniel.rainham@dal.ca](mailto:daniel.rainham@dal.ca)). Salary and remuneration is commensurate with experience. More information on working as a Postdoctoral Fellow at Dalhousie University can be found here: <https://www.dal.ca/faculty/gradstudies/postdoctoral-fellows.html>.

**Dr. Daniel Rainham, PhD,**

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**DAL.CA**

**Additional Information**

Dalhousie University commits to achieving inclusive excellence through continually championing equity, diversity, inclusion, and accessibility. The university encourages applications from Indigenous persons (especially Mi'kmaq), persons of Black/African descent (especially African Nova Scotians), and members of other racialized groups, persons with disabilities, women, and persons identifying as members of 2SLGBTQIA+ communities, and all candidates who would contribute to the diversity of our community. For more information, please visit [www.dal.ca/hiringfordiversity](http://www.dal.ca/hiringfordiversity).

If you require any support for the purpose of accommodation, such as technical aids or alternative arrangements, please let us know of these needs and how we can be of assistance. Dalhousie University is committed to ensuring all candidates have full, fair, and equitable participation in the hiring process. Our complete Accommodation Policy can be viewed here .

**Posting Detail Information**

Term of appointment: 1 year, with possible extension for another year. Anticipated start date of May 1 2025

Open Date

Close Date

30 APR/2025

Open Until Filled

Yes

Quick Link for Direct Access to Posting