



## Research Fellow in Marine Applied Research

Perennia Food Agriculture Inc. is the province's technical development agency for Nova Scotia's agriculture and seafood sectors. Our mandate is to create value for the industry and the agency through the development and implementation of programs and consulting services. The Centre for Marine Applied Research (CMAR) supports sustainable aquaculture, fisheries, and development research throughout coastal Nova Scotia. To assist in this effort, CMAR is seeking a Research Fellow for a 6-month contract, located at the Centre for Ocean Venture and Entrepreneurship (COVE) in Dartmouth, Nova Scotia.

### Description

The CMAR Research Fellow in Marine Applied Research, will be responsible for working closely with CMAR staff and partners on a variety of time-sensitive, cross discipline research projects. Areas of focus may encompass coastal marine environments, climate change, coastal ecology, and sustainable development of aquaculture and fisheries. You will lead or support co-author research for peer reviewed publications and public facing documents, as required. Working closely with government, nongovernmental organizations and industry partners, you will assist in the provision of data and analyses to facilitate decision making in support of sustainable coastal activities.

### Responsibilities and Key Tasks

The Research Fellow's key tasks and responsibilities may include, but are not limited to:

- Writing and research support for proposal development
- Writing peer-reviewed articles and public-facing technical reports
- Writing literature reviews to support 'white paper' development
- Liaising with clients, stakeholders, and policy makers to ensure access to information
- Contributing to development and maintenance of a document database and group citation software
- Attend virtual partner meetings and workshops to present data and project results
- Descriptive and inferential statistical analysis in R

### Essential Qualifications

- PhD in aquaculture, marine biology, oceanography or a related field
- Post-doctoral experience
- Minimum of three (3) first author primary publications
- Extensive experience writing and engagement with stakeholders
- Expertise with R
- Advanced understanding of aquaculture practices
- Experience with science-policy development, implementation or research
- A proven record of multi-disciplinary research



## Asset Qualifications

- Maintaining oceanographic equipment and hardware
- SVOP
- Diving certification
- Video development expertise
- Record of public engagement

Salary range is commensurate with experience.

Perennia is an equal opportunity employer and offers a competitive compensation package based on the candidate's skill and experience. This includes base salary, benefits and an employer matching RRSP plan. Interviews will be offered to candidates who are eligible to work in Canada.

To apply for this new position at the CMAR, please email a combined PDF or Word cover letter and resume noting compensation expectations to Janice MacMullin, HR Generalist at [jmacmullin@perennia.ca](mailto:jmacmullin@perennia.ca) by noon on September 11, 2020.

Only those granted interviews will be contacted. For information about Perennia visit our website at [www.perennia.ca](http://www.perennia.ca).