



## Canada Research Chair – Tier I Spatiotemporal Ocean Data Analytics

Dalhousie University is recognized internationally for our world-class academic programs and as one of Canada's leading research institutions. With our 200+ years of history, we have a rich tradition of academic excellence and a mission to make a lasting impact. We welcome talented scholars to our home by the sea.

Dalhousie is also home to the headquarters of the Ocean Frontier Institute (OFI: [www.dal.ca/ofi](http://www.dal.ca/ofi)). As an international hub for research in the Arctic and Atlantic Oceans, OFI will bring together elite researchers and institutes from across the globe.

Canada First Research Excellence Fund program (CFREF; [ref: www.cfrf.ca](http://www.cfrf.ca)), government, private

As a key partner to OFI, the Faculty of Computer Science at Dalhousie University is seeking <http://www.chairs.gc.ca>) in Spatiotemporal Ocean Data Analytics. The Chair holder is expected to be an outstanding researcher acknowledged as a world leader in data analytics with a strong interest in applying advanced data analytics methods on ocean data, and a track record of fostering collaborative and

professor level with

(<http://www.chairs-chaires.gc.ca/program-programme/nomination-programme-programme>).

Dalhousie and the Faculty of Computer Science - Dalhousie University is a top 15 research university in Canada (<http://www.dal.ca>) is a research-intensive Faculty with approximately 20 faculty, 560 undergraduate and 340 postgraduate students. The Faculty has established a Centre for Big Data Analytics and has strong groups in Big Data Analytics, Visualization, HCI and Systems.

Dalhousie is located in Halifax, Nova Scotia (<http://www.dal.ca>) which is the largest city in Atlantic Canada and offers excellent amenities and a vibrant lifestyle.

Applicants should submit a completed application form, curriculum vitae, a statement of research and teaching interests, sample publications, a completed Self-Identification Questionnaire which can be found at [www.dal.ca/becounted/selfid](http://www.dal.ca/becounted/selfid), and the names, email addresses and physical addresses of three referees, to [apointments@dal.ca](mailto:apointments@dal.ca). All documents are to be submitted to the email address above as PDF files.

Deadline: January 5, 2017 (is are ii for LTR pcs filed).

Location of a more detailed version of this advertisement including a detailed description of the research focus of the position and information about the institutional environment:

[www.dal.ca/content/dam/dalhousie/pdf/faculty/computer-science/comp/position\\_crc\\_cref.pdf](http://www.dal.ca/content/dam/dalhousie/pdf/faculty/computer-science/comp/position_crc_cref.pdf)

**GREAT CAREERS. GREAT CHOICE.**

This Tier I CRC is reserved for external recruitment. Only candidates who are external to Dalhousie University may apply. Dalhousie is committed to fostering a collegial culture grounded in diversity and inclusiveness. The university encourages applications from qualified Aboriginal people, persons with a disability, racially visible persons, women, and members of other marginalized groups. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.