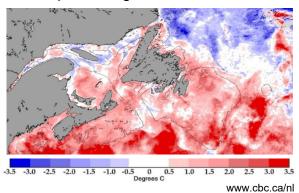
Experiencing 'Ocean Heat Wave'





M.Sc. and Ph.D. Opportunities in Aquaculture Research

The Ocean Sciences Centre (OSC), home of Memorial University's Dept. of Ocean Sciences, is one of Canada's largest marine labs, and specializes in research on cold-water marine species and processes, including aquaculture (see http://www.mun.ca/osc/).

At the OSC, we have received major funding (ACOA-AIF and Ocean Frontiers Institute; see www.dal.ca/research/centres_and_institutes/ofi.html) to work on aspects of salmon aquaculture (nutrition, immunology/disease prevention, environmental biology/physiology, welfare). Thus, I am looking for graduate students to start in January or May 2019 who will work on various projects, and in close collaboration with our industrial and academic partners. Applicants are expected to have a strong background in animal physiology and/or fish biology, and a keen interest in learning interdisciplinary, and multilevel, approaches to examining how these animals respond to changing environmental conditions.

All positions come with a generous stipend, and students will have the opportunity to attend both national and international conferences. Interested persons should send a cover letter, resume, and the names and contact details of 3 referees who can comment on the applicant's research experience / potential. Applications will be reviewed as they are received. For further information about aspects of the research program / position, please contact Dr. Kurt Gamperl (709-864-2692); kgamperl@mun. ca).

