



THE UNIVERSITY OF BRITISH COLUMBIA

ANIMAL CARE CERTIFICATE

Application Number: A16-0044

Investigator or Course Director: [Dolph Schluter](#)

Department: Science

Animals: Sticklebacks Threespine stickleback 5000
Trout Cutthroat trout 20
Fish Prickly sculpin 150

Start Date: February 25, 2016

Approval Date: March 30, 2017

Expiration Date: March 22, 2018

Funding Sources:

Funding Agency: Fisheries and Oceans Canada
Funding Title: Assessing the potential for generation of transgenic sticklebacks

Funding Agency: UBC Faculty of Science
Funding Title: Unrestricted research fund

Funding Agency: Natural Sciences and Engineering Research Council of Canada (NSERC)
Funding Title: Ecological and genetic mechanisms of adaptive radiation

Funding Agency: John Templeton Foundation
Funding Title: The origin of species in action: synthesizing experimental studies of evolution with genomics

Funding Agency: Society for the Study of Evolution
Funding Title: A genomics approach to investigating the role of bacterial symbionts in vertebrate adaptation and speciation

Funding Agency: British Columbia Ministry of Environment
Funding Title: Mark-recapture estimation of the Texada Island stickleback species pairs

The Animal Care Committee has examined and approved the use of animals for the above experimental project.

Annual review is required by the CCAC and some granting agencies.

A copy of this certificate must be displayed in your animal facility.

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