

LABORATORY BIOINFORMATICS

THE MICHAEL SMITH LABS AND ADVANCED MOLECULAR BIOLOGY LAB PRESENT OUR LABORATORY BIOINFORMATICS WORKSHOP, 2010 Spring Session.

THREE DAY VERSION

May 31st - June 2nd, 2010 (CAN\$750)

DESCRIPTION: This workshop will focus on bioinformatics techniques for practical use in the laboratory. Hands-on exercises for retrieving data, with tools for primer design, for BLAST searching, and for navigating genomics data will be covered. Bioinformatics tools covered can be tailored to your own individual laboratory needs. Primarily aimed at researchers who are new to the area, or familiar but require a quick updating.

General syllabus can be found at <http://www.bioteach.ubc.ca/mb-workshops/>

To register or inquire about the workshop, please contact Dr. Joanne Fox at joanne@mssl.ubc.ca or 604-827-3911

REVIEWS FROM OUR PREVIOUS PARTICIPANTS:

Incredible way of fast learning about the most popular bioinformatics tools available, as well as practical examples that open a big world of ideas of how to make research. I feel much more confident now that I can quickly hone in on pertinent information and understand what I retrieve. This workshop was extremely valuable in calling my attention to many of the resources available in the public domain and how to use features I was not previously aware of. It is worth the time for this workshop!

A fairly intensive course that managed to achieve a good mix between overview information and in depth details. Therefore, it highly recommendable for scientists who are new to the field of bioinformatics and provides an ideal starting point to gain further practical knowledge using bioinformatic tools. It also provided information specific to participants individual requirements.