

NCBI BLAST

Advanced Techniques for Searching BLAST

Learn how to use BLAST as an experimental tool. We will cover the use of filters as BLAST tools and contrast them with the use of PHI-BLAST. We will learn about substitution matrices and how the PSSM relates to PSI-BLAST. We will discuss how to avoid doing a BLAST search and obtain more information than if you had done one.

Presenter: David Osterbur, Ph.D., M.L.S., Countway Library of Medicine, Harvard Medical School

Where: DIRC (electronic classroom), 14N-132

Date: Friday, October 13, 2006

Time: 10am-12noon

RSVP to Louisa Worthington Rogers (elworthi@mit.edu) with your name, department, affiliation, and email address. Space is limited. There are 20 wired computers in the classroom, plus space for about 15 additional people with laptops.

PLEASE JOIN US!