

## **Module 10: Online Tools and Resources**

### **Introduction**

Previous modules introduced selected online resources representing a small fraction of the broad collection of materials available. Genome scientists have amassed a particularly rich collection of online resources for both exploration and use. This module will introduce an assortment of these resources, focusing on particularly useful portals and offering commentary on effective ways of accessing these diverse collections.

### **Key Messages**

- There is a rich collection of online resources and tools available to genomic scientists
- These collections include, among others, information sources, tools, software, tutorials, and protocols

### **Outcomes**

Course attendees will:

- become more aware of the availability of various online resources
- increase their proficiency in using a subset of these resources
- learn ways to efficiently, locate, evaluate, and use such resources
- acquire a list of recommended resources useful for a variety of applications