

## Accessing IGOR from outside computers

### **Tip Sheet: Accessing your IGOR experiments from outside the lab with a Macintosh**

As mentioned in class, you can all access your IGOR experiments simply by logging into the computer directly using its IP address. This will allow you to work on the experiment remotely, and any changes you make will be saved on the lab computer as well.

To access the lab computers from the student lab or any other campus Mac computer:

1. enter "apple-k" to connect to a server
2. enter the appropriate IP address
3. enter user name and password: this is the same as the computer logins in class (my name). If there is a login name already written, just erase it.
4. Your folders are in the "Neurolab" hard drive, numbers 1,2,3,4, or 5 (see below for the correct machine).
5. Navigate to the appropriate folder to find your experiment

IP addresses:

Neurolab1: 128.83.123.197

Neurolab2: 128.83.123.141

Neurolab3: 128.83.123.163

Neurolab4: 128.83.123.187

Neurolab5: 128.83.123.212

A little bonus: You can access and analyze data from a computer at home with the proper equipment (Some people have used a Mac laptop that does not have IGOR pro installed over a cable or DSL modem). What works best is to copy the experiment to the home computer over the network, and then run IGOR/DataPro from the lab computer over the network. Essentially, you are using your home computer as a remote terminal. Running the experiment and IGOR both remotely over the network is usually too slow to be useful.

Finally, bear in mind the hours of the ACA computer lab:

M-TH, 7:45am to 9:00 pm

F, 7:45 am to 6pm

Sat, 12 noon to 6 pm

Sun, CLOSED