Instruction for using MATLAB on Panther6 for Windows users.

**SETUP**

1. Go to http://x.cygwin.com/ and click on the '*Install Cygwin/X now*' button.

 Cygwin Setup Program opens ...

2. On '*Cygwin Setup - Choose Download Site(s)*' choose 'http://mirror.its.uidaho.edu' (I prefer this one), and then click next.

**3. On page '*Cygwin Setup - Select Packages*' click on 'Default' word in front of *X11* to change it to 'Install'. Do the same for *Net*.**

**OPERATION**

4. In your Program Menu click on '*XWin Server*' which is a submenu of 'Cygwin-X'.

5. You will see a new window. Type 'ssh -X *username*@panther6.ucsd.edu' and Enter.

6. Then enter your password, Enter.

7. Type ‘top’ to confirm that not more than one other job is running (these are dual core processors and running more than 2 matlab jobs would dramatically slow down all jobs).

8. Then type 'matlab', Enter. You will see your MATLAB window.

Type 'matlab &', Enter, if you want to be able to use the terminal at the same time as matlab. Use CTRL+C in the terminal window to get back to the command line.

9. To Exit, just close the MATLAB window, and type 'exit' on your terminal.