## Installation Instructions for the Sternberg Lab's wormtools

- 1. If you have not already done so, install Matlab.
- 2. Unzip the 'wormtoolsX' file (where X or XpY specify the wormtools release number) into a convenient spot; our recommendation is to unzip into the Matlab 'toolbox' folder. For example, unzip into:

C:\MATLAB7\toolbox\wormtoolsX (on a Windows PC)

or

/Applications/ MATLAB7/toolbox/wormtoolsX (on a Mac)

(On a Windows PC, unzipping into C:\wormtoolsX also definitely has its advantages for upgrade simplicity.)

- 3. Modify the Matlab search path to include the new wormtoolsX folder:
  - a. Start Matlab.
  - b. Choose:

File | Set Path...

- c. Click 'Add Folder...'
- d. Use the 'Browse For Folder' window to highlight the new *wormtoolsX* folder. Click 'Okay.'
- e. Use the 'Move \_\_\_\_' buttons to position the new *wormtoolsX* folder within the search path list. We recommend placing the new folder at the bottom of the list, after the built-in Matlab toolboxes.

**IMPORTANT:** If there were previous versions of *wormtools* installed they either must be

- (a) removed from the Matlab Search Path, or
- (b) the new *wormtools* folder must be placed BEFORE the outdated *wormtools* folder(s) in the Matlab Search Path! (Failure to do so will cause Matlab to ignore the new folder in favor of the old!)
- f. Click 'Save' then 'Close'.
- g. For good measure, at the command prompt enter:

rehash toolboxcache

then

help wormtools

This should list the current wormtools help file which should indicate the new wormtools version number.

Enjoy!

Christopher J. Cronin cjc@caltech.edu
October 25, 2006