Saving Your Data (Data Transfer)

Transfer Raw Data to Another Computer

1. Open a terminal

2. Issuing the following command in the terminal will show you the raw (Bruker ParaVision format) data directories on the disk:

udata; ls

3. Your data directory should be in the list above. It helps to know that Bruker creates directory name in the following way:

<Registration>_<PatientName>_E<StudyNumber>_P<ScanNumber>_<other stuff>

4. Use scopy (scp) to send your data to a remote server. The model below will help you construct a command to issue in the terminal:

scp -r <beginning> <username on server>@<servername>:~

Example: scp -r rgbTest_rgbPatient2* rbussell@cfmri.ucsd.edu:~

Transfer Bruker DICOM Data to Another Computer

- 1. Open the Data Manager window
- 2. Right click the scan you want to save or the whole study and select "Transfer Immediately"
- 3. Wait until the transfer above finishes
- 4. Open a terminal
- 5. Issue the following command in the terminal:

vdata; Is

6. Continue at step 3 of "Transfer Raw Data to Another Computer," above