Accessing the FileShare

(3-15-13 Carol Bayles)

We are switching from our ftp server (netapp1) to a new FileShare system for retrieving your files. Access to the fileshare is limited to computers on the Cornell campus (a laptop accessing the Cornell network should work) unless you are running VPN (Virtual Private Network*) from home. Otherwise you have to retrieve your files before you leave campus.

Undergrads will not be able to log in to Cornell domain until they have created an exchange account here: https://netid.cornell.edu/adactivation/password.html

Set up your computer one time as follows:

For PCs:
1) In the (My) Computer Window, find in the top bar Map network drive
2) Use whatever Drive letter you want
3) Copy paste this address into Folder:
   \files.cornell.edu\RS\biotech\CUSTOMER\Imaging
4) If this is your personal computer, check Reconnect at logon
5) Finish
6) Login with your full netid email address (netid@cornell.edu) and netid password
You only have to map the drive one time, after this it will be in your (My) Computer window under Network and you just have to login.

For Macintosh Operating Systems:
1) In the Finder menu, choose Go>Connect to Server
2) Copy and paste this address in to Folder:
   smb://files.cornell.edu/RS/biotech/CUSTOMER/Imaging
   (If the Mac is running OSX 10.6 or earlier, use this address instead:
   smb://rs-biotech.files.cornell.edu/rs-biotech/CUSTOMER/Imaging
3) Login with your full netid email address (netid@cornell.edu) and netid password
4) This may not work for students, see below. If it does work, let me know.

If problems accessing the Fileshare
The Fileshare is accessed through Cornell domain accounts which are tied into the Exchange email system that only faculty and staff use. Grad and undergrad students who use Cmail are not given the proper account permissions by default to allow them to login to the Cornell domain computers. There is a system in place to provide students limited Exchange accounts if they need them (typically for student workers and also our users).

About halfway down the page is a link to "Exchange Email Activation". This is the same for both undergraduates and grad students. Follow it and let me know if it works or not. (As staff, I cannot test this!)

http://www.it.cornell.edu/services/guides/student_email/howto/undergrad-exchange.cfm

Remember, once you do these things you will be set up on that computer and you will only have to login each time to access your files. This is more or less like you do now for netapp1 except you get to use your netid and netid password. Please send me feedback on this system.

So far the Leica confocal, the Olympus/Metamorph fluorescence microscope and the Microdissection scope are using the Fileshare. The Zeiss 710 confocal will start when we are certain this is working.

*VPN can be used to access the fileshare from your home computer. Contact me for more information.