- 1. Register for free account with XU email at <u>https://www.bruker.com/about-us/register.html.</u>
- 2. Login.
- 3. Browse to <u>http://bit.ly/GetTopSpin.</u>
- 4. Click Request Academia License.
- 5. Copy/paste or write down your license code, because it will disappear at the next screen.
- 6. Click Download for Windows (or whatever OS).
- 7. Click TopSpin 3.7 (you can download the version 4 software if you want. It works the same, but the icons/colors/menus are all different).
 - a. If Mac says it can't open.
 - b. Go to System Preferences.
 - c. Go to Security & Privacy.
 - d. Click the button to allow the Mac to open the installer program.
- 8. Accept the default prompts to install TopSpin, except as follows:
 - a. When prompted, select to install Data Processing Only.
 - b. When prompted, make sure the username is XAVIER\YourXUUserName. The XAVIER and the backslash direction are important.
 - c. You may make the NMR Admin password whatever you want does not have to be your XU password. May I recommend the password *topspin* to keep things simple.
- 9. When installed (takes a while...), navigate to your Desktop and open TopSpin.
- 10. Click Install License Ticket.
- 11. Paste your license code into the website.
- 12. Click Activate Licenses.
- 13. Click Bind to Computer.
- 14. Click Activate Selected Licenses Now.
- 15. Go back to TopSpin. Exit and close TopSpin. Reopen it.
- 16. Select Do Not Show This Message Again, and click Expinstall.
 - a. Most default settings during this process will be fine.
 - b. When prompted, the NMR Admin password is what you set in 8c.
 - c. When prompted, only select High Resolution Systems.
 - d. Along the way, you will be prompted with "installing" a 600 MHz instrument. This is fine, since the computer isn't attached to a spectrometer.
 - e. The status of expinstall can be followed with the console output in the bottom left of the window.
 - f. When prompted, select Do Not Show This Message Again, and click Automatic Backup. The default location will be fine.
 - i. Click Save, then click OK on popup windows, then click Close.
- 17. Map your data folder to Topspin:
 - a. Right click in the Browser panel to the left side of the Topspin window.
 - b. Click Add New Data Dir.
 - c. Click the three dots.
 - d. Browse to C:/Bruker/Topspin/data/YourInitials (create this folder if it doesn't already exist).
 - e. Type your initials in ALIAS and click OK.
- 18. TopSpin is now ready to use!
- 19. To open an emailed dataset:
 - a. Open the Datamail .zip attachment in the NMR email.
 - b. Copy the folder inside the .zip attachment (it should have the name of the NMR experiment you typed into the IconNMR software when you acquired the spectrum).
 - c. Browse to C:/Bruker/Topspin/data/YourInitials.
 - d. Paste the folder. Your data will be ready when you open TopSpin.