

To: All Facility Users

From: John Harwood (jharwood@purdue.edu)



Date: December 1, 2006

Subject: 1) All PINMRF Training Materials Expanded and Updated
2) New Rules Regarding Online NMR Time Reservation

1) Hopefully you all recall our previous announcements regarding the new training materials we have developed for our Varian 200/300 MHz spectrometers and our Bruker spectrometers. I am pleased to announce that all of these training materials, for both platforms, have been significantly updated and expanded. Mainly, we have added instructions for carrying out several commonly requested “advanced” 1D NMR experiments, specifically ^1H homonuclear decoupling, 1D nOe difference, ^1H peak suppression, and ^{13}C DEPT.

The updated training materials are in the white binders adjacent to each spectrometer. These materials may be downloaded from the PINMRF website (<http://www.pinmrf.purdue.edu/training>), and also can be obtained from Donna Bertram (dbertram@purdue.edu, 4-7850).

2) We have found that we need to put forth a couple of new rules regarding the online reservation of NMR time via our online scheduler (<http://www.pinmrf.purdue.edu/scheduler>). Specifically:

a) If you find that you cannot use NMR time that you have already reserved, please try to contact PINMRF staff ASAP to have your unneeded reservation removed. Research groups that routinely reserve NMR time and then do not either use the time or delete the reservation will be charged for the unused time.

b) If you want to make an NMR time reservation on the Bruker Avance DRX-500-1 (WTHR 367) of seven days or more duration, we require that you make your reservation request to us at least two weeks prior to the start time of your reservation. We also ask for one week's notice prior to any reservation requests of three to six days duration. Extenuating circumstances will be dealt with as needed.

We thank you for your understanding and assistance regarding these matters.

If you have any questions or concerns that I may be able to address, please feel free to contact me.

cc: Department Heads
F. Lytle
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NMR Support Staff