2005 NMR Users Training Course

敬請公佈

High-Field NMR Center, NRPGM 12/06/2005

Date: December 06, 2005 Tuesday

Place: B1A Meeting Room, IBMS, Academia Sinica, Taipei Title: Software for NMR data processing & analysis

(Please bring your own computer notebook for this training course !!)

09:10-10:00 Basic Experiments for Biomolecular NMR by Dr. Chi-Fon Chang

Introduction of standard data sets in NMR Core facility

10:10-12:10 Data processing using TopSpin by Dr. Casper Wu (Rezwave)

• Learn more about TopSpin (Bruker won't support Xwinnmr now, so NMR core facility will need to switch to TopSpin in near future)

13:00 -14:50 Data analysis using CARA by Ellen Yu & Pei-Ju Fang

Please download from http://www.nmr.ch/

15:00 -16:50 Data analysis using SPARKY by Dr. Kuo-Wei Hung & Ben Chung

Please download from http://www.cgl.ucsf.edu/home/sparky/

Attention

To actually try on the software, please prepare computer notebook and download/install CARA & SPARKY before come to the training course. If you have problem install these software, please come to us for assistance during the lunch break. Thank you!!

On-line Registration: http://www.nmr.sinica.edu.tw

Registration Deadline: 11/29/2005

Contact Person: Miss Chen, Hong-Chin (陳紅錦) <u>chin@ibms.sinica.edu.tw</u> or 2789-9047

(p.s.) We will have course on more NMR data analysis and structure calculation software next year.