

2018 NMR Users Course (I)

Basic NMR Experiments & Data Analysis Tools for Small Molecules

High-Field NMR Center, Academia Sinica

06/15/2018

Part I: Lectures

Place: B1B Lecture Room, IBMS, Academia Sinica, Taipei

- 09:30-09:40** **Introduction (Dr. Chi-Fon Chang)**
- 09:40-10:20** **Basic NMR Experiments for Small Molecules (Dr. Chi-Fon Chang)**
- 10:20-10:40** **Coffee Break**
- 10:40-12:00** **Data Analysis using CMC_assist & CMC_se:
Introduction and Demonstration (Ms. Jennifer Wu)**

~Lunch Break ~

Part II: Demo & Hands-on

Place: B1A Meeting Room, IBMS, Academia Sinica, Taipei

- 13:30-14:10** **Basic NMR Data Collection & Processing (Dr. Chi-Fon Chang)**
- 14:10-15:00** **Tutorial on CMC software (Ms. Jennifer Wu)**
- 15:00-15:20** **Coffee Break**
- 15:20-** **Practical Hands-On**
- Basic NMR Operation
 - Practice on CMC software

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