



CCIC 2018 NMR Workshop

Monday, May 14th & Tuesday, May 15th



THE OHIO STATE
UNIVERSITY

This workshop will provide an opportunity for academic and industrial researchers to receive NMR training and learn how our state-of-the-art CCIC NMR facility can enhance their research. This year, the course will cover two areas that are quickly gaining in popularity, which are **non-uniform sampling (NUS) techniques** for the accelerated collection of multidimensional NMR data (proteins & nucleic acids and small molecules) and **NMR-based metabolomics**.

Sessions:

Day 1: Non-Uniform Sampling (NUS)

Day 2: NMR-based Metabolomics

Instructors:

Drs. Rafael Brüschweiler, Lei Bruscheweiler-Li,
Alex Hansen, Dawei Li, and Chunhua Yuan.

REGISTER TODAY!

Online registration at
[http://www.ccic.ohio.state.edu/NMR Workshop 2018 Registration](http://www.ccic.ohio.state.edu/NMR%20Workshop%202018%20Registration)

Deadline to register is
Friday, April 6th

Preliminary Schedule (subject to change):

		Monday 14 th	Tuesday 15 th
Lecture #1	9:00-10:30	NUS Session 1	Metabolomics Session 1
Break	10:30-11:00		
Lecture #2	11:00-12:30	NUS Session 2	Metabolomics Session 2
Lunch	12:30-2:00		
Hands-on #1	2:00-3:30	Hands-on NUS Laptop Session 1	Hands-on Metabolomics Laptop Session 1
Break	3:30-4:00		
Hands-on #2	4:00-5:30	Hands-on NUS Laptop Session 2	Hands-on Metabolomics Laptop Session 2

Sessions, including hands-on sessions, are limited by space, i.e. not all registrants may be able to attend.

Registration Fee:

Registration for this workshop is \$30 for grad/undergrad students, and \$50 for faculty/staff/postdocs/industry.

Questions?

Contact Alex Hansen at hansen.434@osu.edu for session content, Rafael Brüschweiler at bruschweiler.1@osu.edu for logistics, and Brittany Poast at poast.6@osu.edu for registration or payment questions.