



Chulabhorn Graduate Institute
0401403 Foundation Organic Chemistry for Chemical Biology

Course Description:

Aspects of stereochemistry and conformation of organic compounds, basic principle of spectroscopy for organic compounds and biomolecules.

Course Coordinator: Rungroj Saruengkhanphasit, Ph.D.

Course Category: Required Course

Duration: 19th June 2019 to 18th July 2019

Time: See Schedule

Place: 3rd Floor, CGI Building

Grading Scheme: Final Examination 100%

Tentative Schedule

Date	Topic	Lecturer
19 th June, 2019 13:00 – 15:00	Basic Principles of spectroscopy 1	NT
20 th June, 2019 13:00 – 15:00	Basic Principles of spectroscopy 2	NT
26 th June, 2019 13:00 – 15:00	Basic Principles of spectroscopy 3	NT
1 st July, 2019 13:00 – 15:00	Basic Principles of spectroscopy 4	WJ
3 rd July, 2019 13:00 – 15:00	Stereochemistry 1	WN
4 th July, 2019 13:00 – 15:00	Stereochemistry 2	WN
10 th July, 2019 13.00-15.00	Stereochemistry 3	WN
18 th July, 2019 9.00-12.00	Final Examination	Staff

Lecturers:

Nopporn Thasana, Ph.D. (NT)

Watthanachai Jumpathong, Ph.D. (WJ)

Worawat Niwetmarin, Ph.D. (WN)