

CNIE/SAXSLAB Workshop on Small Angle X-ray Scattering and Diffraction

Date: 26th – 27th April, 2017

Venue: Room 310, Roberts Building, UCL, 1-19 Torrington Pl, London WC1E 7JE

DAY 1: INTRODUCTION TO SAXS/WAXS (26TH APRIL, 2017)

- 9:45-10:15 Tea and Biscuit
- 10:15-10:30 Welcome and introduction of speakers
(Prof. Marc-Olivier Coppens, HoD, UCL Chem. Eng.)
- 10:30-11:30 Keynote_Molecular engineering of drug delivery systems
(Prof. Giuseppe Battaglia, UCL Chemistry)
- 11:30-12:15 Basics of SAXS and X-ray diffraction
(Dr. Han Wu, UCL Chem. Eng.)
- 12:15-13:30 Pizza Lunch
- 13:30-14:30 What can you do with Ganesha SAXS instrument?
(Dr. Isja de Feijter, SAXSLAB)
- 14:30 -15:30 Basics of SAXS and case studies
(Dr. Isja de Feijter, SAXSLAB)
- 15:30-16:00 Tea break
- 16:00-17:30 *Data analysis and model fitting
(Dr. Isja de Feijter, SAXSLAB)

* You are advised to take a laptop for this session



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