

Programme for Workshop on X-ray Absorption Fine Structure (XAFS)

Tuesday 22nd August, 2023

Session	Topic	Time	Speaker
1	Introduction to XAS theory & basic experimental techniques for beginners	8:30-9:00	Christopher Chantler
2	Application of XAS in nano materials	9:00-9:30	Federico Boscherini
3	Application of XAS in catalysis	9:30-10:00	Diego Gianolio
Coffee break			
4	Application of XAS in energy materials	10:30-11:00	Giuliana Aquilanti
5	MCR-ALS methods	11:00-11:30	Briois Valerie
6	Pump-probe studies	11:30-12:00	Xiaoyi Zhang
7	Photon in-Photon out spectroscopies	12:00-12:30	To be confirmed
Lunch Break			
8	Hands-on training on basic EXAFS data analysis	13:30-14:30	Matt Newville and Dibyendu Bhattacharyya
Coffee Break			
9.	Hands-on training on MCR-ALS techniques	15:00-16:00	Briois Valerie

