

XFELs for Beginners 2021

Tuesday, 27 April 2021

Practical part: dr hab. Jakub Szlachetko "Introduction to the laboratory" (13:20 - 13:30)

Practical part: Rafał Fanselow, Wiktoria Stańczyk "Preparing the sample for an XFEL campaign" (13:30 - 13:50)

Practical part: dr Wojciech Błachucki, Klaudia Wojtaszek, Krzysztof Tyrała "Laboratory tips and tricks to align an X-ray absorption spectrometer" (13:50 - 14:05)

Practical part: Wiktoria Stańczyk "Is my sample ready for XFEL experiment? - laboratory XAS verification." (14:05 - 14:25)

Practical part: dr Christopher Milne "FXE overview" (14:25 - 14:35)

Practical part: Q&A sesion (14:35 - 14:50)

Wednesday, 28 April 2021

Practical part: dr Wojciech Błachucki, Klaudia Wojtaszek, Krzysztof Tyrała "Laboratory tips and tricks to align X-ray emission spectrometer" (13:00 - 13:25)

Practical part: dr Wojciech Błachucki, Klaudia Wojtaszek, Krzysztof Tyrała "X-ray absorption and X-ray emission spectrometer calibration and data analysis" (13:25 - 13:55)

Practical part: Rafał Fanselow "Is my liquid jet system ready for XFEL experiment? - laboratory XES verification." (13:55 - 14:20)

Practical part: Q&A session (14:20 - 14:35)