

Session Q – “Elemental Analysis”

Thursday, April 13th 2023, 15h45 – 17h45

Main Lecture Hall (Lecture Hall 1)

Chair: *J. Irrgeher*

Co-Chair: *D. Friebe*

KN20	15h45 - 16h25	<i>C. Vogt</i>	“New developments in X-ray spectroscopy for spatially resolved and speciation analysis”
O61	16h25 - 16h45	<i>F. Simon</i>	“An improved method for the determination of PFASs using HR-CS-GFMAS via GaF detection”
O62	16h45 - 17h05	<i>K. Leopold</i>	“Efficient and robust image registration for 2D μ -XRF measurements”
O63	17h05 - 17h25	<i>H. S. Till</i>	“Exploring the boundaries of double excitation in TXRF”
O64	17h25 - 17h45	<i>M. Weiss</i>	“Multimodal characterization for proton conducting oxide-based electrochemical nitrogen fixation cells”