

Session V – “Material Analysis”

Friday, April 14th 2023, 09h00 – 11h00

Lecture Hall 5

Chair: *tba*

Co-Chair: *tba*

KN25	09h00 - 09h40	<i>T. Prohaska</i>	“The analytical challenge in materials science – novel approaches for in situ measurements“
O81	09h40 - 10h00	<i>D. Kau</i>	“Thermal-optical analysis of water insoluble carbon – how to handle interferences caused by mineral dust“
O82	10h00 - 10h20	<i>D. Bleiner</i>	“Combined Elemental and Chemical Information by means of Laser Induced XUV Spectrometry (LIXS)“
O83	10h20 - 10h40	<i>B. Meermann</i>	“New Quantification strategies for short transient signals based on Microdroplet Generators“
O84	10h40 - 11h00	<i>V. Göldner</i>	“Laser Desorption/Ionization-Mass Spectrometry for the Analysis of Electrode Interphases in Lithium Ion Batteries“