

Session E – “Clinical Analysis”

Wednesday, April 12th 2023, 11h15 – 13h15

Main Lecture Hall (Lecture Hall 1)

Chair: *R. Birner-Grünberger*

Co-Chair: *I. Burger*

KN05	11h15 - 11h55	<i>A. Sickmann</i>	“Quantification of therapeutic proteins with focus on TDM”
O17	11h55 - 12h15	<i>C. Huber</i>	“Tackling extreme proteoform complexity by means of chromatography and mass spectrometry”
O18	12h15 - 12h35	<i>S. Hold</i>	“Novel orphan disease diagnostic environment – advances in mass spectrometry for clinical analysis”
O19	12h35 - 12h55	<i>A. Kabir</i>	“Biofluid Sampler: A New Arsenal for Clinical Studies using Whole Blood”
O20	12h55 - 13h15	<i>X. Fu</i>	“Advanced unified monophasic lipid extraction protocol with wide coverage on the polarity scale optimized for large-scale untargeted clinical lipidomics analysis of platelets”