

## Session S – “Ion Mobility”

Thursday, April 13<sup>th</sup> 2023, 15h45 – 17h45

Lecture Hall 6

Chair: *S. Hann*

Co-Chair: *V. Ilbeigi*

<b>KN22</b>	15h45 - 16h25	<i>T. Causon</i>	“IM-MS: key measurands and physical insights for gas-phase ions”
<b>O69</b>	16h25 - 16h45	<i>R. Zenobi</i>	“Gas-Phase Structures of Biomolecular Ions”
<b>O70</b>	16h45 - 17h05	<i>C. Lenth</i>	“On-site detection method for sulphur mustard for safe underwater work”
<b>O71</b>	17h05 - 17h25	<i>C. Brungs</i>	“10k Compounds in 3 Days: From Data Acquisition to the Automatic Generation of an open MSn Library”
<b>O72</b>	17h25 - 17h45	<i>C. Erbacher</i>	“Online Digestion for a Rapid Screening of Protein-Metallodrug-Interactions via Trapped Ion Mobility Spectrometry-Mass Spectrometry (TIMS-MS)“