## **NVMS Fall meeting 17th October 2019**

## LUMC, Leiden

## Burumazaal, Gebouw 3

## **Young Talents in Mass Spectrometry**

9:30-10:00	Registration and Coffee/Tea	
10:00-10:10	Opening	Chair: Manfred
10:10-10:50	Jos Oomens – Molecular identification in MS by Infrared Ion Spectroscopy (IRIS/FELIX)	Chair: Annemieke
10:50-11:15	Emilie Usureau – Automated kinetic measurements of lipases by Flow Injection Analysis - Ion-Mobility - Mass Spectrometry (DSM)	
11:15-11:40	Carlos Martin Alberca – IC-MS methods for the chemical profiling of fireworks ( <i>NFI</i> )	
11:40-13:45	Lunch, lab tour and poster session	
13:45-14:00	Algemene ledenvergadering NVMS	
14:00-14:30	Tutorial  Jasper Engel – Multivariate analysis of MS data: an introduction (Wageningen University)	Chair: Isabelle
14:30-14:55	NVMS conference fund winner  Bram Heijs – Mass spectrometry imaging of N-glycans and its potential in unraveling the development of tumors and their microenvironment (LUMC and University of Münster)	
14:55-15:20	Coffee/Tea break and poster session	
15:20-15:45	NVMS conference fund winner  Darya Hadavi – Bridge academia and industry with flow reactors coupled with IMS-MS ( <i>M4I</i> )	Chair: Richard
15:45-16:10	<b>Kelly Stecker</b> – Probing mechanisms of tumor sensitivity to T cell killing using mass spectrometry-based proteomics ( <i>Utrecht University</i> )	
16:10-16:15	Closure	
16:15-17:30	Borrel/drinks (Het Paleijs)	