

NVMS Fall meeting 17th October 2019

LUMC, Leiden

Burumazaal, Gebouw 3

Young Talents in Mass Spectrometry

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|-------------|---|---------------------|
| 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 (<i>IRIS/FELIX</i>) | 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 (<i>Wageningen University</i>) | 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 (<i>LUMC and University of Münster</i>) | |
| 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 | Kelly Stecker – 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 (<i>Het Paleijs</i>) | |