



Clinical Proteomics and Metabolomics

Thursday, May 11, 2017
17:00, Lecture Room 5, LUMC

The CPM (Center for Proteomics and Metabolomics) is one of the Technology Focus Areas within the LUMC. On Thursday, May 11, from 17:00 to 19:30 we will have our second CPM research evening, presenting the research focus of the CPM, with particular attention to its collaborations within the LUMC. The title of the event (held in Lecture Room 5, building 1, LUMC) is: Clinical Proteomics and Metabolomics. We will highlight selected research topics of the five groups which are active in the CPM (Metabolomics, Proteomics, Glycomics, MS Imaging and Bioinformatics). Particular attention will be dedicated to collaborations within the LUMC, as Prof. Toes (Rheumatology department) will be one of the speakers. The aim is to introduce the CPM, its research, and its facilities to other researchers within and outside the LUMC, and to identify new research opportunities. The symposium will be followed by drinks in Het Paleijhs (in front of the lecture room), to offer an informal opportunity to make acquaintance with the people behind the science.

Program

17:00 – 18:30 Symposium

- Prof. **Manfred Wuhrer** Welcome and introductions.
- Prof. **René Toes** The CPM and the Department of Rheumatology: Why 1 plus 1 is 3.
- dr. **Paul Hensbergen** Proteomic analysis of bacterial proteases: from identification to functional characterization.
- dr. **Sarantos Kostidis** Quantitative cellular metabolomics by NMR.
- Bram Heijs** Mass Spectrometry Imaging-based investigation of Myxoid Liposarcoma.
- dr. **Yassene Mohammed** Bioinformatic solutions for (targeted) proteomics: information integration leading to better experiments.

18:30 – 19:30 drinks in Het Paleijhs

For more information, please contact the secretary of the department (CPMsecretary@LUMC.nl)

CPM | LUMC | LECTURE ROOM 5

11.05.2017 | 5-7:30 PM |

