

Danish Orbitrap User Meeting

Odense, Denmark | Dec 6, 2017

Agenda

Time	Topic
09.00	Registration and coffee
09.30	Welcome and introduction <i>Willy Bjørklund, Thermo Fisher Scientific</i>
09.40	Novel chemical proteomics tools for determination of the drug target and action mechanism of anticancer agents <i>Roman A. Zubarev, Karolinska Institute</i>
10.15	Pushing the leading edge in proteomics technology: new features on the Thermo Scientific™ Orbitrap Fusion™ Lumos™ MS <i>Lars P. Kristensen, Thermo Fisher Scientific</i>
10.40	Coffee break
11.00	Comprehensive analysis of multiple PTMs using high accuracy and high speed Orbitraps <i>Martin R. Larsen, University of Southern Denmark</i>
11.30	DNA pull-down proteomic approach to define transcriptional complexes regulating mesenchymal stem cell differentiation <i>Michele Puglia, University of Southern Denmark</i>
12.00	Achieving unmatched proteome coverage using mixed spectral libraries in Data Independent Acquisition (DIA) applied to lung cancer biopses <i>Florian Marty, Biognosys AG</i>
12.30	Lunch
13.30	Benchmarking the Thermo Scientific™ Q Exactive™ HF-X MS for shotgun proteomics <i>Jesper Olsen, University of Copenhagen</i>
14.00	Next-generation degradomics on the Q Exactive HF series instruments <i>Ulrich auf dem Keller, Technical University of Denmark</i>
14.30	Characterization of enzyme specificity of commercial proteases using LC-MS <i>Cristian da Gobba, University of Copenhagen</i>
15.00	General discussion and questions – followed by snacks and drinks

Venue:

BMB Seminar Room, entrance O
University of Southern Denmark
Campusvej 55
5230 Odense