



MS-Öresund 23 March 2017

Location: H Lundbeck A/S

09:00 - 09:30 Breakfast and registration

09:30 – 09:40 Welcome and information

09:40 – 10:00 **From Single Quad til Q-TOF, 37 years with MS**
Per Abildskov, MS Specialist, Agilent Technology

10:00 - 10:30 **Nutrition metabolimics**
Lars Ove Dragsted, Copenhagen University of Denmark

10:30 - 11:00 **Coffee Break**

11:00 – 11:20 **Medical cannabis, Analytical and political challenges**
Steen Pontoppidan, CEO Canna Therapeutic

11:20 – 11:40 **Screening for fentanyl derivatives in forensic blood samples using UPLC-QTOF-MS.**
Carolina Noble, Section of Forensic Chemistry, University of Copenhagen

11:40 – 12:00 **Protemics**
Ola Kilsgård, Lund University

12:00 - 13:00 **Lunch**

13:00 – 14:30 **Vendor Update**

1. Shimadzu	13:00 – 13:15	4. Thermo	13:45 – 14:00
2. Bruker	13:15 – 13:30	5. SCIEX	14:00 – 14:15
3. Agilent	13:30 – 13:45	6. Waters	14:15 – 14:30

- 14:30 - 14:50** **Cancer Proteomics| Mass Spectrometry**
Rui Branca Dept. Oncology-Pathology, Stockholm
- 14:50 - 15:10** **Tips and Tricks for Bioanalysis of small and large molecules**
Guy Wilson, Strategic Markets, Waters Corp.
- 15:10 - 15:30** **Coffee break**
- 15:30 - 15:50** **Solid-phase extraction of the alcohol abuse biomarker phosphatidylethanol using designed ion-exchange resins**
Mariana Duarte, Lund University
- 15:50 - 16:10** **From the past to the future using TLC.Coupling Thin Layer Chromatography to Mass Spectrometry A combination of two powerful analytical methods.**
Fredrik Gullbring, Merck. Sales Development Manager Europe NorthLife Science
- 16:10 – 16:30** **Strategy to increase sensitivity by LC-MS**
Mats Johansson, Customer Education Specialist, Waters Corp.
- 16:50 - 17:05** **Cyclic nucleotides in dialysate from rat frontal cortex**
Rasmus Russel, Lundbeck
- 17.05- 17:10** **Questions and answers**
- 17:10 – 18:00** **Wrap Up**
- 18:30 -** **Dinner Café Viggo**

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