

Analytical Chemistry Symposium in Honor of Bo Svensmark's 80 Years

August 27, 13-17

**Aud: A2-70.01
and online**

Organizers: The Analytical Chemistry Group at PLEN and The Danish Society for Analytical Chemistry

Place: Thorvaldsensvej 40, 1871 Frederiksberg C.

Sign up: <https://eventsignup.ku.dk/analyticalchemistrsymposiumforbo>



13.00 Welcome by Jan H. Christensen

Professor, PLEN, University of Copenhagen



13.10 From Organic Electrochemistry to Analytical Chemistry

Torben Lund Assoc. Professor, Department of Science and Environment, RUC

"Reaction kinetics were determined using cyclic voltammetry, and with the help of Bo Svensmark, the rate constants were extracted ..."



13.35 My 59 years with chemistry and computers in chemistry

Bo Svensmark Assoc. Prof. Emeritus at PLEN, University of Copenhagen

"Digital simulation of a mathematical model is my way of understanding chemistry"



14.00 PFAS is everywhere – what can we do?

Anders Baun Professor, DTU

"PFAS - Late Lessons from Early Warnings"



14.25 Chemical analysis of glass- and ceramic-ware from Tycho Brahe's laboratory

Kaare Lund Rasmussen Professor emeritus, CHART, FKF, SDU

"In Uranienborg he fitted a state-of-the-art alchemical laboratory"



14.50 There is always some form of sampling before chemical analysis - and Bo Svensmark knows it!

Kim Esbensen Independent consultant and researcher, KHE Consulting

"A representative sample from 20+ years of interesting and joyful collaboration"

15.15 Coffee/tea and cake



15.30 Work-life balance: as the wind blows - or?

Tore Vulpius Owner and manager of MSCi ApS

"Analytical chemistry and free time activities CAN be combined!"



15.55 Reflections On Mass Spectrometry and allied topics 2005-2025

Asger Nørgaard Specialist CMC Analytical Support, Novo Nordisk A/S

"Developments - which have made my life as a "mass spectrometrists" both easier and continuously interesting"



16.20 Adding dimensionality to what we learned with Bo

Nikoline Juul Nielsen Assoc. Professor, PLEN, University of Copenhagen

"Benefits and obstacles with 2DLC-cIMS-HRMS measurements of biological samples"



16.45 A semi-scientific lecture on photography

Bo Svensmark Assoc. Prof. Emeritus at PLEN, University of Copenhagen

"It's all about Depths of Field and Signal to Noise Ratio S/N"

17.00 Beer, wine, snacks and non-alcoholic alternatives