



Danish Chemical Society

14th Aarhus Winter Meeting



TRENDS IN MODERN CHEMISTRY

January 26, 2018

Department of Chemistry
Aarhus University
Langelandsgade 140
DK-8000 Aarhus C.

Programme:

- 11.00 Registration
- 11.30 Welcome
- 11.35 Professor **Jeffrey R. Long**, Department of Chemistry and Chemical and Biomolecular Engineering, University of California, Berkeley, CA, USA. *"Cooperative adsorption and gas separations in metal-organic frameworks"*
- 12.20 Lunch (optional)
- 13.15 Professor **Eike Brunner**, Faculty of Chemistry and Food Chemistry, Technical University of Dresden, Germany
"Solid-state NMR, DNP and MD Investigations of the organic/inorganic interface in silica biohybrids"
- 14.00 Assoc. Professor **Alexander Zelikin**, Department of Chemistry, Aarhus University, DK.
"Biomedical engineering: Imagine the unthinkable and then make it happen"
- 14.45 Coffee break
- 15.15 Senior Technical Leader **Timothy J. Wallingthon**, Research & Advanced Engineering, Ford Motor Company, Dearborn, Michigan, USA. *"Vehicle emissions: Progress, challenges, how low is low enough"*
- 16.00 Professor **Dimitrios Stamou**, Department Chemistry, Copenhagen University, DK.
"Nanoscale physical chemistry of membranes and membrane proteins"
- 16.45 Refreshments
- 17.00 PhD **Tyler Leighton Moersch** and MSc **Lone Bay-Smidt Juncher**, VELUX A/S, Østbirk, Denmark
"Materials research at VELUX"
- 18.00 Dinner (optional) Canteen

Online registration at www.chem.au.dk/Wintermeeting
Deadline for registration: January 15, 2018

Local organisers: Jørgen Skibsted (jskib@chem.au.dk), Bo Brummerstedt Iversen (bo@chem.au.dk)



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