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