

Center for Biopharmaceuticals and DRA Symposium

# Hot Topics in Protein Medicinal Chemistry

October 6<sup>th</sup> 2015, 9<sup>00</sup>-17<sup>00</sup>

Novo Nordisk Foundation, Tuborg Havnevej 19, 2900 Hellerup

- 09:00-09:20 *Welcome*  
Ole Thastrup, Head of Department of Drug Design and Pharmacology  
Ulla Wewer, Dean, Faculty of Health and Medical Sciences  
Thomas Bjørnholm, Prorector, University of Copenhagen
- 09:20-09:30 *Introduction to Center for Biopharmaceuticals*  
Kristian Strømgaard, Director, Center for Biopharmaceuticals
- 09.30-10:15 **Don Hilvert, ETH Zürich**  
"Design and Optimization of Artificial Enzymes: Nearer to Nature"
- 10:15-11:00 **David Tirrell, California Institute of Technology**  
"Non-Canonical Amino Acids as Tools for Protein Medicinal Chemistry"
- 11:00-11:15 - *Coffee break* -
- 11:15-12:00 **Lotte Bjerre Knudsen, Novo Nordisk A/S**  
"Design of Liraglutide, an Optimized Human GLP-1 Analogue, for Treatment of Diabetes and Obesity"
- 12:00-12:45 **Dirk Trauner, LMU Munich**  
"Controlling Biological Pathways with Photopharmacology"
- 12:45-13:45 - *Lunch* -
- 13:45-14:30 **Benjamin G. Davis, Oxford University**  
"Sugars and Proteins"
- 14:30-15:15 **Hening Lin, Cornell University**  
"Sirtuins and Novel PTMs in Cancer"
- 15:15-15:30 - *Coffee break* -
- 15:30-16:15 **Morten Meldal, University of Copenhagen**  
"Proteolytic Peptides"
- 16:15-17:00 **Carolyn R. Bertozzi, Stanford University**  
"Bioorthogonal Chemistries for Protein Chemical Engineering"

Organizers: Kristian Strømgaard, Christian A. Olsen and Stephan A. Pless

[Participation is free, but registration is required by Sept. 15<sup>th</sup> \(e-mail: anne.nordly@sund.ku.dk\)](mailto:anne.nordly@sund.ku.dk)

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