

## **BioNEC Mini-Symposium on Biomolecular Synthesis and Nanotechnology**

**Friday October 2, 2015**, Festsalen, Frederiksberg Campus, University of Copenhagen,  
Bülowsvej 17, Frederiksberg C

**Organizers:** Knud J. Jensen, KU and Jesper Wengel, SDU

### **Program**

9:30 – 10:00: Registration outside Festsalen

10:05 – 10:15: Welcome by **Prof. Knud J. Jensen**

10:15 – 11:00: **Prof. Dek Woolfson**, University of Bristol, UK: *De novo protein structures and assemblies for synthetic biology*

11:00 – 11:15: Coffee/tea break

11:15 – 12:00: **Prof. Harri Lönnberg**, University of Turku, Finland: *Targeting and delivery of therapeutic oligonucleotides by covalent conjugation*

12:00 – 13:00: Lunch

13:00 – 13:45: **Prof. Dennis Bong**, The Ohio State University, USA: *Bifacial peptide nucleic acid: An allosteric switch for DNA and RNA function*

13:45 – 14:30: **Prof. Amelie Eriksson Karlström**, KTH Royal Institute of Technology, Stockholm, Sweden: *Affinity protein engineering and pretargeting strategies for therapeutic applications*

14:30 – 14:50: Coffee/tea break

14:50 – 15:35: **Prof. Alexander Kros**, Universitet Leiden, The Netherlands: *Drug delivery via cell membrane fusion using lipopeptide modified liposomes*

15:35 – 16:20: **Prof. Jørgen Kjems**, Aarhus University, Denmark: *Self-assembled nucleic acid-peptide devices for studying cell signalling, cell uptake and intracellular trafficking*

16:20 – 16:30; Concluding remarks by **Prof. Jesper Wengel**

**Free registration** – Everybody is welcome

Please register to the BioNEC Mini-Symposium – deadline September 15th by sending an e-mail to Per Trolle Jørgensen ([ptj@sdu.dk](mailto:ptj@sdu.dk) with cc to [amws@sdu.dk](mailto:amws@sdu.dk)) with the following content:

Subject: **Registration to BioNEC Mini-Symposium October 2, 2015**

Name:

Institution:

E-mail and phone number:

Free lunch: Yes/No

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