

# 8th EFMC Short Course on Medicinal Chemistry

## Programme

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### Sunday March 16, 2014

**18:00**      **Dinner**

**20:00**      **Welcome and Introduction**

Dr Jesper LAU  
(NOVO NORDISK, Maaloev, Denmark)

**Presentation on the European Federation for Medicinal Chemistry (EFMC)**

Prof. Henk TIMMERMAN  
(VU UNIVERSITY AMSTERDAM, Oegstgeest, The Netherlands)

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### Monday March 17, 2014

Breakfast (as of 07:30)

- 08:30**     **Modern Methods in Peptide Synthesis**  
Prof. Knud J. JENSEN  
(UNIVERSITY OF COPENHAGEN, Frederiksberg C, Denmark)
- 09:45**     **Coffee Break**
- 10:15**     **Group exercise 1 - followed by:  
Design and Synthesis of Modified Peptides**  
Prof. Knud J. JENSEN  
(UNIVERSITY OF COPENHAGEN, Frederiksberg C, Denmark)
- 12:15**     **Lunch**
- 13:15**     **Designer Proteins**  
Prof. Kristian STROMGAARD  
(UNIVERSITY OF COPENHAGEN, Copenhagen, Denmark)
- 15:15**     **Coffee break**
- 15:45**     **Group exercise 2 - followed by:  
Peptide-based Inhibitors of Protein-protein interactions**  
Prof. Kristian STROMGAARD  
(UNIVERSITY OF COPENHAGEN, Copenhagen, Denmark)
- 17:15**     **Close**
- 18:00**     **Dinner and walking tour through Leiden**

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### Tuesday March 18, 2014

**Breakfast (as of 07:30)**

**08:30      Therapeutics Antibodies**

Dr Tatjana ALBREKTSEN  
(NOVO NORDISK, Malov, Denmark)

**10:00      Break**

**10:30      Case study and group work 3**

**12:30      Lunch**

**13:30      The Insulin Case Story**

Dr Thomas HOEG-JENSEN  
(NOVO NORDISK, Malov, Denmark)

**15:30      Coffee Break**

**16:00      Group exercise 4 - followed by:  
The Insulin Case Story**

Dr Thomas HOEG-JENSEN  
(NOVO NORDISK, Malov, Denmark)

**17:30      Close**

**18:00      Dinner**

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### Wednesday March 19, 2014

- 07:30**      **Breakfast (as of 7:30)**
- 08:30**      **Discovery and Development of Engineered Glucagon Like Peptide-1 Analogues**  
Dr Jesper LAU  
(NOVO NORDISK, Maaloev, Denmark)
- 10:00**      **Coffee Break**
- 10:30**      **Group Exercise 5 - followed by:**  
**Discovery and Development of Engineered Glucagon Like Peptide-1 Analogues**  
Dr Jesper LAU  
(NOVO NORDISK, Maaloev, Denmark)
- 12:30**      **Wrap up and lunch**