12th - 13th June 2025

> Niels K. Jerne Auditorium Panum, UCPH

SYMPOSIUM

CHEMICAL SOLUTIONS TO STRUCTURAL BIOLOGY

THE PROGRAMME



Organising Committee:

Morten Meldal (Chair), Dept. Chemistry, UCPH
Karen Martinez (Vice-Chair), Dept. Chemistry, UCPH
Claus Løland, Dept. Neuroscience, UCPH
Nikos Hatzakis, Dept. Chemistry, UCPH

Hosted by:

The Integrative Structural Biology cluster at the University of Copenhagen



Funded by:

Novo Nordisk Foundation, Lundbeck Foundation and Carlsberg Foundation







PROGRAMME

Day One

11th June Level 15 Viewing Area, Mærsk Tower

WELCOME NETWORKING SESSION

Sponsored by Novo Nordisk Foundation

16:00 - 18:00

Registration and welcome reception with drinks and snacks

18:00 - 22:00

Speakers dinner (speakers and organisers only) at external restaurant

08:30 - 08:45

Registration

SESSION 1: BRIDGING STRUCTURAL BIOLOGY AND DRUG DISCOVERY

Sponsored by Lundbeck Foundation

08:45 - 09:00	Welcome Remarks: Morten Meldal (CSSB Chair)
09:00 – 10:00	Keynote Talk: Brian Kobilka (Stanford University) Title TBC
10:00 – 10:30	Coffee Break
10:30 – 10:55	Invited Talk: Jörg Rademann (Freie Universität Berlin) Title TBC
10:55 – 11:20	Invited Talk: Annette Beck-Sickinger (Leipzig University) Title TBC
11:20 – 11:45	Invited Talk: Nieng Yan (Tsinghua University) Title TBC
11:45 – 11:55	Flash Talk: TBC Title TBC
11:55 – 13:00	Lunch

SESSION 2: UNRAVELLING DYNAMIC CELL BIOLOGY BY CHEMICAL SYNTHESIS Sponsored by Novo Nordisk Foundation

13:00 – 14:00	Keynote Talk: Yamuna Krishnan (University of Chicago) Title TBC
14:00 – 14:25	Invited Talk: Nynke Dekker (University of Oxford) Title TBC
14:25 – 14:50	Invited Talk: Patricia Bassereau (Institut Curie) Title TBC
14:50 – 15:00	Flash Talk: TBC Title TBC
15:00 – 15:30	Coffee

SESSION 3: TAILORING PROTEIN FUNCTION

Sponsored by Lundbeck Foundation

15:30 – 16:30	Keynote Talk: Don Hilvert (ETH Zurich) Title TBC
16:30 – 16:55	Invited Talk: Kristian Strømgaard (University of Copenhagen) Title TBC
16:55 – 17:20	Invited Talk: Knud Jensen (University of Copenhagen) Title TBC
17:20 – 17:30	Flash Talk: TBC Title TBC
17:30 – 20.00	Poster session with light bites and drinks

Day Three

SESSION 4: SYNTHETIC APPROACHES TO STRUCTURAL BIOLOGY

Sponsored by Carlsberg Foundation

09:00 - 10:00	Keynote Talk: Ikuhiko Nakase (Osaka Metropolitan University) Title TBC
10:00 – 10:30	Coffee & Croissants
10:30 – 10:55	Invited Talk: Helma Wennemers (ETH Zurich) Title TBC
10:55 – 11:20	Invited Talk: Thomas Poulsen (Aarhus University) Title TBC
11:20 - 11:45	Invited Talk: Christian Adam Olsen (University of Copenhagen) Title TBC
11:45 – 11:55	Flash Talk: TBC Title TBC
11:55 – 13:00	Lunch

SESSION 5: CHEMISTRY FOR FRONTIER IMAGING

Sponsored by Novo Nordisk Foundation

13:00 – 14:00	Keynote Talk: Markus Sauer (University of Würzburg) Title TBC
14:00 – 14:25	Invited Talk: Ben Schuler (University of Zurich) Title TBC
14:25 – 14:50	Invited Talk: Nikos Hatzakis (University of Copenhagen) Title TBC
14:50 – 15:20	Coffee & Cake
15:20 – 15:45	Invited Talk: Sonja Schmid (University of Basel) Title TBC
15:45 – 16:10	Invited Talk: Jin Zhang (University California San Diego) Title TBC
16:10 – 16:20	Flash Talk: TBC Title TBC
16:20 – 16:40	Coffee

CLOSING SESSION Sponsored by Novo Nordisk Foundation

16:40 – 17:40	Keynote Talk: Morten Meldal (University of Copenhagen) Title TBC
17:40 – 17:50	Award Ceremony: For best poster and flash talk (sponsored by Lundbeck Foundation)
17:50 – 18:00	Closing remarks: Birthe B. Kragelund (ISBUC Chair)
19:00 - onwards	Gala dinner at UCPH Festsal