

28th Swedish Conference on Macromolecular Structure & Function (SWEPROT 2025)

Annual Symposium of SFBBM (Swedish Society for Biochemistry, Biophysics and Molecular Biology) in collaboration with SBNet (Swedish Structural Biology Network), in 2025 arranged by Stockholm University and Karolinska Institutet

Friday June 13th

16:30 – 18:00 Conference desk open

18:00 – 19:30 Dinner

19:45 – 21:00 Session Ia: Opening and Awards

Chair: Prof. Pål Stenmark

19:45 – 20:00 Welcome, presentation of the Svedberg awardees

20:00 – 20:45 **The 2025 Svedberg Award Lecture**

20:45 – 21:15 PI meeting

Saturday June 14th

07:00 – 08:45 Breakfast

09:00 – 12:00 Session II: Multiscale structural biology

Chair: Dr. Marta Carroni

09:00 – 09:45 Keynote 1: Prof. Ulrich Hartl, Max Planck Institute of Biochemistry

09:50 – 10:10 Student/PostDoc presentation

10:10 – 10:30 Student/PostDoc presentation

10:30 – 11:00 Coffee

11:00 – 11:20 Student/PostDoc presentation

11:20 – 11:40 Student/PostDoc presentation

12:00 – 13:30 Lunch

13:30 – 15:20 Session III: Structural enzymology

Chair: Prof. Martin Högbom

13:30 – 14:15 Keynote 2: Prof. Chris Greening, Monash University

14:20 – 14:40 Student/PostDoc presentation

14:40 – 15:00 Student/PostDoc presentation

15:00 – 15:20 Student/PostDoc presentation

15:20 – 16:00 Coffee

16:00 – 17:50 Session IV: AI methods in structural biology/structural bioinformatics

Chair: Prof. Arne Elofsson

16:00 – 16:45 Keynote 3: Prof. Martin Steinegger, Seoul National University

16:50 – 17:10 Student/PostDoc presentation
17:10 – 17:30 Student/PostDoc presentation
17:30 – 17:50 Student/PostDoc presentation
18:00 – 19:30 Dinner
20:00 – 21:30 **Poster Session I**

Sunday June 15th

07:00 – 08:45 Breakfast

09:00 – 10:00 Session Ib: Awards

Chair: Prof. Pål Stenmark

9:00 – 09:15 Presentation of the 2024 Svedberg awardee.

09:15 – 10:00 The 2024 Svedberg Award Lecture

10:00 – 10:30 Coffee

10.30 – 12.20 Session V: Molecular motions

Chair: Prof. Astrid Gräslund

10:30 – 11:15 **Keynote 4: Prof. Dorothee Kern, The Scripps Research Institute**

11:20 – 11:40 Student/PostDoc presentation

11:40 – 12:00 Student/PostDoc presentation

12:00 – 12:20 Student/PostDoc presentation

12:20 – 13:30 Lunch

13:30 – 16:00 Session VI: Amyloids

Chair: Prof. Luca Jovine

13:30 – 14:15 **Keynote 5: Prof. Meytal Landau, Technion Israel Institute of Technology**

14:20 – 14:40 Student/PostDoc presentation

14:40 – 15:00 Student/PostDoc presentation

15:00 – 15:20 Student/PostDoc presentation

15:20 – 16:00 Sponsored content

16:00 – 16:30 Coffee

16.30 – 18:00 Networking hour

18:00 – 19:30 Dinner

20:00 – 21:30 **Poster Session II**

Monday 16th June

07:00 – 08:45 Breakfast

09:00 – 11:50 Session VII: Membranes

Chair: Prof. David Drew

09:00 – 09:45 **Keynote 6: Prof. Simon Newstead, University of Oxford**

09:50 – 10:10 Student/PostDoc presentation

10:10 – 10:30 Student/PostDoc presentation

10:30 – 10:50 Coffee

10:50 – 11:10 Student/PostDoc presentation

11:10 – 11:30 Student/PostDoc presentation

11:30 – 11:50 Closing of meeting and award of prizes for best presentation and poster

12:00 – 13:00 Lunch + Departure

SCIENTIFIC COMMITTEE

The organizing committee for the 2025 meeting is composed of:

- Prof. Pål Stenmark
- Prof. Martin Högbom
- Dr. Martin Moche
- Dr. Marta Carroni
- Prof. Luca Jovine
- Prof. David Drew
- Prof. Arne Elofsson
- Prof. Astrid Gräslund