

2025 ISBUC Annual Meeting Program

Lundbeck Auditorium, Biocenter, University of Copenhagen

Friday 24th October, 2025

TIME	EVENT
08:30 – 09:00	Registration & Poster set-up
09:00 – 9:15	Welcome Remarks: Claus Løland (ISBUC Vice-Chair)
9:15 – 9:20	Welcome Remarks: Dimitrios Kolokouris (Junior ISBUC Chair)
9:20 – 10:00	Keynote Talk: Professor Holger Stark (Max-Planck Institute for Multidisciplinary Sciences) <i>Prospects and Limitations in high-resolution cryo-EM</i>
10:00 – 10:15	Junior Researcher Flash Talk: Arturo Carabias del Rey (University of Copenhagen) <i>Structures of a bacterial immune mechanism reveal a novel role of reverse transcriptases in anti-phage defence</i>
10:15 – 11:10	Coffee Break & Poster Session 1 (Even Numbers)
11:10 – 11:50	Keynote Talk: Professor Doryen Bubeck (Imperial College London) <i>Regulating immune pore assembly on and off the membrane</i>
11:50 – 12:05	Junior Researcher Flash Talk: Julian Streit (University of Copenhagen) <i>The ribosome lowers the entropic penalty of protein folding</i>
12:05 – 12:50	Lunch
12:50 – 13:30	Keynote Talk: Professor Simon Scheuring (Cornell University) <i>High-speed AFM dynamic structural biology of transmembrane channels and transporters</i>
13:30 – 13:45	Junior Researcher Flash Talk: Emily Winther Sørensen (University of Copenhagen) <i>Dynamic CTCF conformations control cohesin barrier function</i>
13:45 – 14:40	Coffee Break & Poster Session 2 (Odd Numbers)
14:40 – 15:20	Keynote Talk: Professor Tom Muir (Princeton University) <i>New Tools for Customizing Proteins</i>
15:20 – 15:35	Junior Researcher Flash Talk: Bram Mylemans (University of Copenhagen) <i>De novo designed bifunctional proteins for targeted protein degradation</i>
15:35 – 15:50	Junior ISBUC Best Poster & Flash Talk Awards Ceremony
15:50 – 16:00	Closing Remarks: Birthe B. Kragelund (ISBUC Chair)
16:00 – 18:00	Drinks and Networking

