

2023 ISBUC Annual Meeting Programme

Lundsgaard Auditorium, Panum,

Friday 27th October, 2023

TIME	EVENT
08:45 – 09:00	Registration
09:00 – 09:10	Welcome Remarks: Claus Løland (ISBUC Vice-Chair)
09:10 – 09:15	Welcome Remarks: Jacob Kæstel-Hansen (Junior ISBUC Chair)
09:15 – 09:55	Keynote Talk: Professor Alexandre Bonvin (Utrecht University) <i>Towards accurate antibody-antigen complex structure prediction from sequence using AI and integrative modelling</i>
09:55 – 10:10	Junior Researcher Flash Talk: Assistant Professor Giulio Tesei (University of Copenhagen) <i>Conformational ensembles of the human intrinsically disordered proteome</i>
10:10 – 11:10	Coffee Break & Poster Session 1 (Even Numbers)
11:10 – 11:50	Keynote Talk: Group Leader Svetlana Dodonova (EMBL Heidelberg) <i>Complex chromatin assemblies in eukaryotes and archaea</i>
11:50 – 12:05	Junior Researcher Flash Talk: PhD Student Ciara Pugh (University of Copenhagen) <i>MAASTY: A (dis)ordered copolymer for structural determination of human membrane proteins in native nanodiscs</i>
12:05 – 12:35	Lunch
12:35 – 13:15	Keynote Talk: Dr. Linda Sandblad (Umeå University) <i>Focus on bacteria cytoskeleton assembly and function by multidimension electron microscopy – From cellular volume imaging to protein complex structure.</i>
13:15 – 13:30	Junior Researcher Flash Talk: Assistant Professor Thibault Viennet (Aarhus University) <i>Regulation of NFAT transactivation by phosphorylation</i>
13:30 – 14:30	Coffee Break & Poster Session 2 (Odd Numbers)
14:30 – 15:10	Keynote Talk: Professor Dirk Slotboom (University of Groningen) <i>Structural basis of bacterial vitamin B12 uptake and release</i>
15:10 – 15:25	Junior Researcher Flash Talk: PhD Student Fausta Desantis (Istituto Italiano di Tecnologia) <i>Computational evidences of a misfolding event in an aggregation-prone light chain preceding the formation of the non-native pathogenic dimer.</i>
15:25 – 15:35	ISBUC member announcements
15:35 – 15:45	Daisy Award ceremony
15:45 – 15:55	Junior ISBUC Best Poster & Flash Talk Awards Ceremony
15:55 – 16:00	Closing Remarks: Birthe B. Kragelund (ISBUC Chair)
16:00 – 18:00	Drinks and Networking

