Annual Meeting of AUNAB

-Aarhus University Network for Artificial Biology-

October 23rd, 2026 – AIAS (bldg. 1630-1632)



10:00-10:10 Welcome coffee

10:10-10:15 Introduction to the iNANO lecture by Ebbe S. Andersen

10:15-11:00 Distinguished iNANO lecture by Shelley Wickham
Dynamic DNA nanomachines and synthetic cells
(School of Chemistry, The University of Sydney, NSW/Australia)

11:00-11:30 Coffee break

11:30-11:35 Welcome address by Ebbe S. Andersen

11:35-11:40 Introduction to AUNAB by Julián Valero Moreno

11:40-11:55 Lecture by Kurt V. Gothelf
(Dept. of Chemistry, Aarhus University)
A bacteriophage mimicking DNA origami structure

11:55-12:10 Lecture by Clarissa Schwab
(Dept. of Biological & Chemical Engineering, Aarhus University)
Artificial fermentation systems to study microbe-microbe interactions

12:10-12:25 Lecture by the iGEM-team 2026
(Cross-departmental young researchers, Aarhus University)
Programmable RNA for Cell-Specific Therapeutics

12:25-13:30 Lunch & Poster session

13:30-13:45 Lecture by Yuya Hayashi
(Dept. of Molecular Biology & Genetics, Aarhus University)
RNA Origami Meets Zebrafish: Injection, Visualization and Delivery In Vivo

13:45-14:00 Lecture by Pernille Leth-Espensen
(PhD in Art History, Aarhus University)
Biological Art

14:00-14:15 Lecture by Magnus Kjærgaard
(Dept. of Molecular Biology & Genetics, Aarhus University)
De novo design of desiccation chaperones

14:15-14:30 Lecture by Kai Finster
(Dept. of Biology, Aarhus University)
What Type of Life Can We Expect on Mars?

14:30-15:15 Panel Discussion

15:15-15:30 Closing Remarks by Ebbe Sloth Andersen

15:30- *Coffee, cake, snacks and beers - networking*

AARHUS UNIVERSITY
DEPARTMENT OF MOLECULAR BIOLOGY AND GENETICS