

# DANEMO Symposium

## MOLECULAR ECOSYSTEMS

### 3-4 NOVEMBER 2022

Join this symposium to get introduced to **EMBL's new programme "Molecules to Ecosystems"** with special focus on some of the new research themes: Planetary Biology, Human Ecosystems, and Microbial Ecosystems.

The symposium features presentations by outstanding researchers from both EMBL and Denmark, representing the new research themes. Further more, learn about the scientific facilities and funding opportunities offered to life scientists and students in Denmark by both EMBL and EMBO, and hear short talks by young researchers pursuing their research career at EMBL.

The DANEMO symposium aims to encourage and strengthen collaborations between Danish researchers and EMBL research groups, and use of the many opportunities for research and career development that EMBL and EMBO has to offer. Also the [DANEMO Fellowship for Collaborative Work](#) to support scientific interactions with EMBL researchers and use of facilities will be highlighted.

## Speakers & programme outline

### Introducing EMBL and EMBO

#### Welcome

Rector [Brian Bech Nielsen](#) & [Poul Nissen](#), Aarhus University

#### [EMBL and the new strategic programme "Molecules to Ecosystems"](#)

EMBL General Director [Edith Heard](#)

#### [EMBO's funding and training opportunities](#)

### Presentation of EMBL Scientific Facilities on Imaging

[Timo Zimmermann](#) (EMBL Imaging Centre, EMBL Heidelberg)

[Elizabeth Duke](#) (X-ray imaging, EMBL Hamburg)

### Research themes in the new EMBL programme "Molecules to Ecosystems"

#### [Planetary Ecosystems](#)

[Paola Bertucci](#) (TRaversing European Coastline expedition, EMBL)

[Anton Alberdi Estibaritz](#) (University of Copenhagen)

[Jens-Christian Svenning](#) (Aarhus University)

#### [Microbial Ecosystems](#)

[Nassos Typhas](#) (EMBL Heidelberg)

[Mathias Middelboe](#) (University of Copenhagen)

[Simona Radutoiu](#) (Aarhus University)

[Lars Peter Nielsen](#) (Aarhus University)

[Lone Gram](#) (Technical University of Denmark)

[Søren Johannes Sørensen](#) (University of Copenhagen)

#### [Human Ecosystems](#)

[Talya Dayton](#) (EMBL Heidelberg)

[Kjetil Taskén](#) (Institute of Cancer Research at Oslo University Hospital, & University of Oslo)

*Third speaker to be announced*

### Short talks by young researchers

#### [Inspirational talks by young researchers](#)

Highlighting their research and career paths at EMBL

**Symposium dates:** 3-4 November 2022

**Venue:** The Main Hall at Aarhus University

**Registration deadline:** 14 October 2022

**Registration link:**

[events.au.dk/danemo-symposium-2022/signup](https://events.au.dk/danemo-symposium-2022/signup)

**Symposium website:**

[danemo.au.dk/symposium2022](https://danemo.au.dk/symposium2022)

### Travel awards

Participants are encouraged to apply for travel support. See details on the symposium website.

### Poster prize

Participants are highly encouraged to bring their research poster and compete for the poster prize!

### Organizing committee

[Håvard Jenssen](#) (RUC)

[Mads Albertsen](#) (AAU)

[Ole Nørregaard Jensen](#) (SDU)

[Kaare Teilum](#) (KU)

[Poul Nissen](#) (AU)

### Administrative support:

[Karen Bech-Pedersen](#) ([karenb@mbg.au.dk](mailto:karenb@mbg.au.dk))

[Maria Thykær Jensen](#) ([mtj@dandrite.au.dk](mailto:mtj@dandrite.au.dk))

[Amalie Hallberg](#) ([amaliehallberg@mbg.au.dk](mailto:amaliehallberg@mbg.au.dk))