

Biophysics of the green transition

This session will explore how insight into protein biophysics can be harnessed to promote green processes and thus help modern society transition towards a more sustainable future. The two invited lecturers will describe how bacterial amyloid and plastic-degrading enzymes can provide bio-based solutions to problems connected to our use of fossil-based fuels.

Invited speakers

Neel Joshi, Northeastern University

Ren Wei, University of Greifswald

3-4 short talks selected from abstracts

Session chairs

Daniel Otzen, Aarhus University

Doris Ribitsch, University of Natural Resources and Life Sciences, Vienna