

Protein Structure and Function

From short sequences of <100 amino acids to large macromolecular machines, proteins regulate all aspects of life as we know it. Continuous technological advances are allowing us to explore protein structure and function in unprecedented detail. This session will focus on unlocking the secrets proteins have to share with us, and how we can exploit that to engineer them for targeted functions.

Invited speakers

Laura Itzhaki, University of Cambridge, UK
Gilad Haran, Weizmann Institute of Science, Israel

3-4 short talks selected from abstracts

Session chairs

Elisabeth Sauer-Eriksson, Department of Chemistry/Umea University
Lynn Kamerlin, Georgia Institute of Technology, US

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