

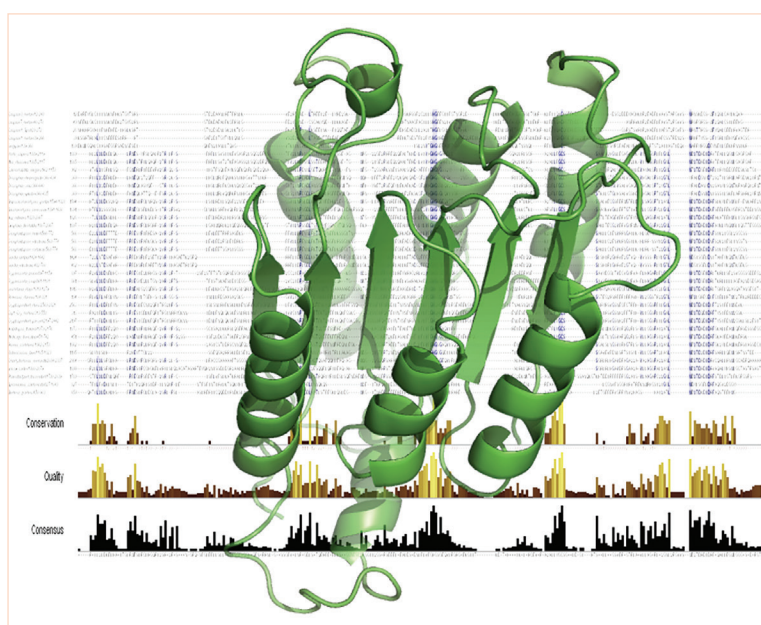
**BIOCHEMICAL
SOCIETY**

A BIOCHEMICAL SOCIETY ONLINE TRAINING EVENT

Protein modelling and its applications in current science

29–30 November 2021

The purpose of this training event is to familiarise participants with approaches and computational programmes to generate 3D models of proteins where no structural data is available. Additionally, an introduction to molecular docking will be given. An emphasis will be placed on critically evaluating the usefulness of models and modelling in general for solving scientific problems.



This hands-on, online training course is aimed at early career scientists, such as PhD students and PostDocs, and established scientists who are interested in applying computational approaches to their research in the fields of protein science, molecular health, medicinal chemistry and structural biology. In-depth computational knowledge is not required, though participants should have a basic knowledge of PyMOL, Jalview, and Linux operating system. Participants will be given remote access to the programmes and machines required.

Register online
bit.ly/Protein-modelling
Earlybird deadline: 29 October 2021