

Opportunities for degree projects, PhD projects and research traineeships in structural biology.

The field of structural biology has a great impact on our understanding of life at the molecular level. We are a growing research unit at the department of Biochemistry and Biophysics, Stockholm University. These projects are thus particularly suited for talented students with a potential interest to continue to pursue a PhD. Financial support may be available depending on the circumstances.

We work in a number of scientific areas including Mycobacterial respiration, detoxification of reactive oxygen species, metalloprotein biochemistry and membrane proteins. We use tools such as synchrotron and free-electron laser X-ray crystallography, Cryo-EM, protein design, enzymatic assays and a variety of spectroscopic techniques.

<https://www.su.se/english/profiles/hogbom-1.182464>

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