

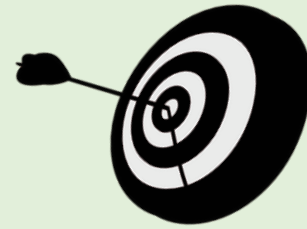
Our service

Easing drug discovery

Proteomics-centred assessment of clinical samples
Patient-focused approach



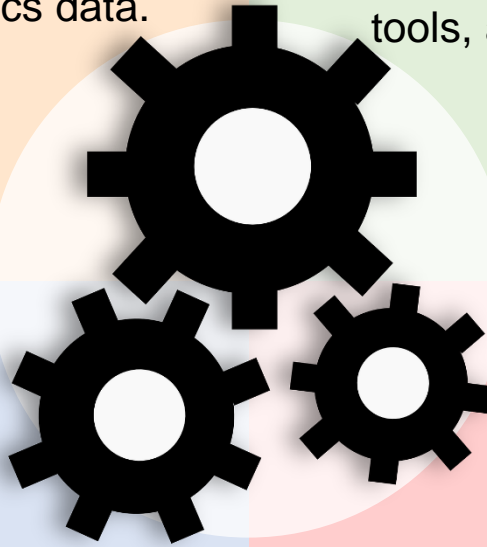
Multi-layer analysis of experimentally derived tissue proteomics data, supplemented with literature mined disease-related features and transcriptomics data.



Identification of novel drug targets through linking the molecular changes to the disease aetiology via advanced bioinformatics tools, as part of a systems biology approach.



Identification of new therapeutic agents able to reverse disease phenotype on the basis of the existence of relationship between disease, proteins, and drugs.



In vitro & in vivo assessment of the impact of new therapeutic agents and drug targets in appropriate disease models. Functional relevance of the drug targets is addressed through CRISPR-Cas9 approach.

Together we can make a difference!