



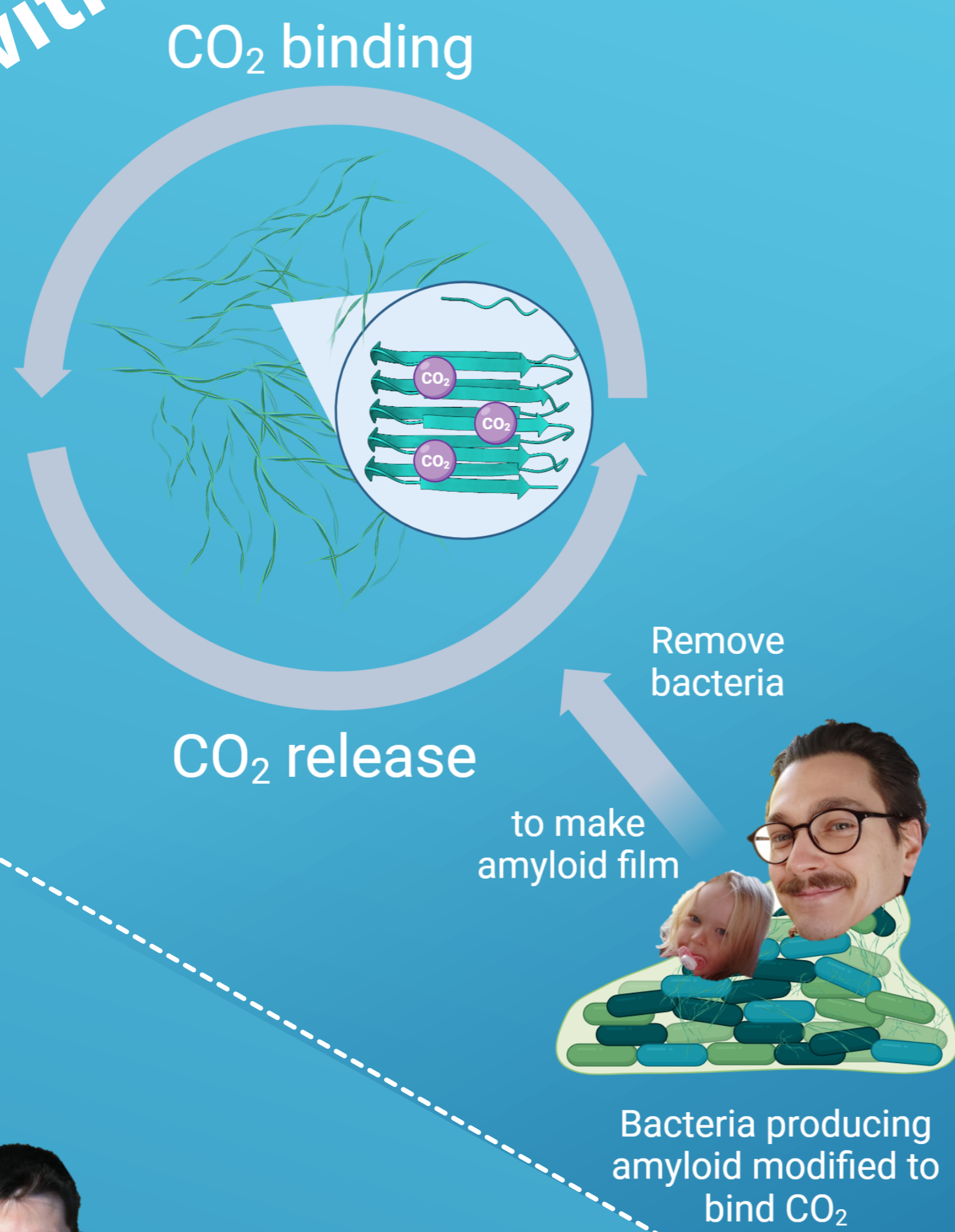
# PROTEIN BIOPHYSICS GROUP

Protein-folding, Enzymology, Protein interactions



Daniel Otzen

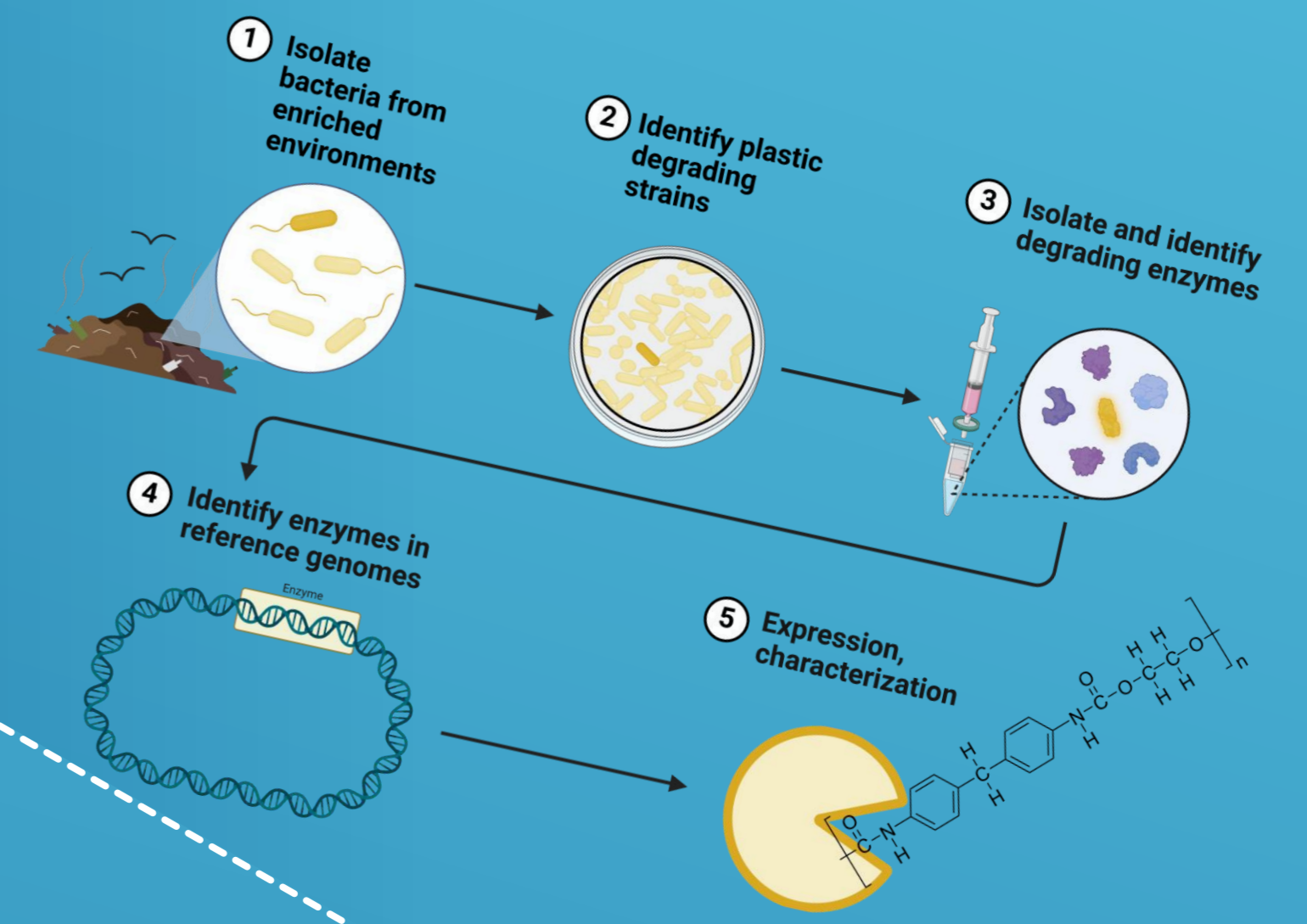
CO<sub>2</sub>-capture with protein materials



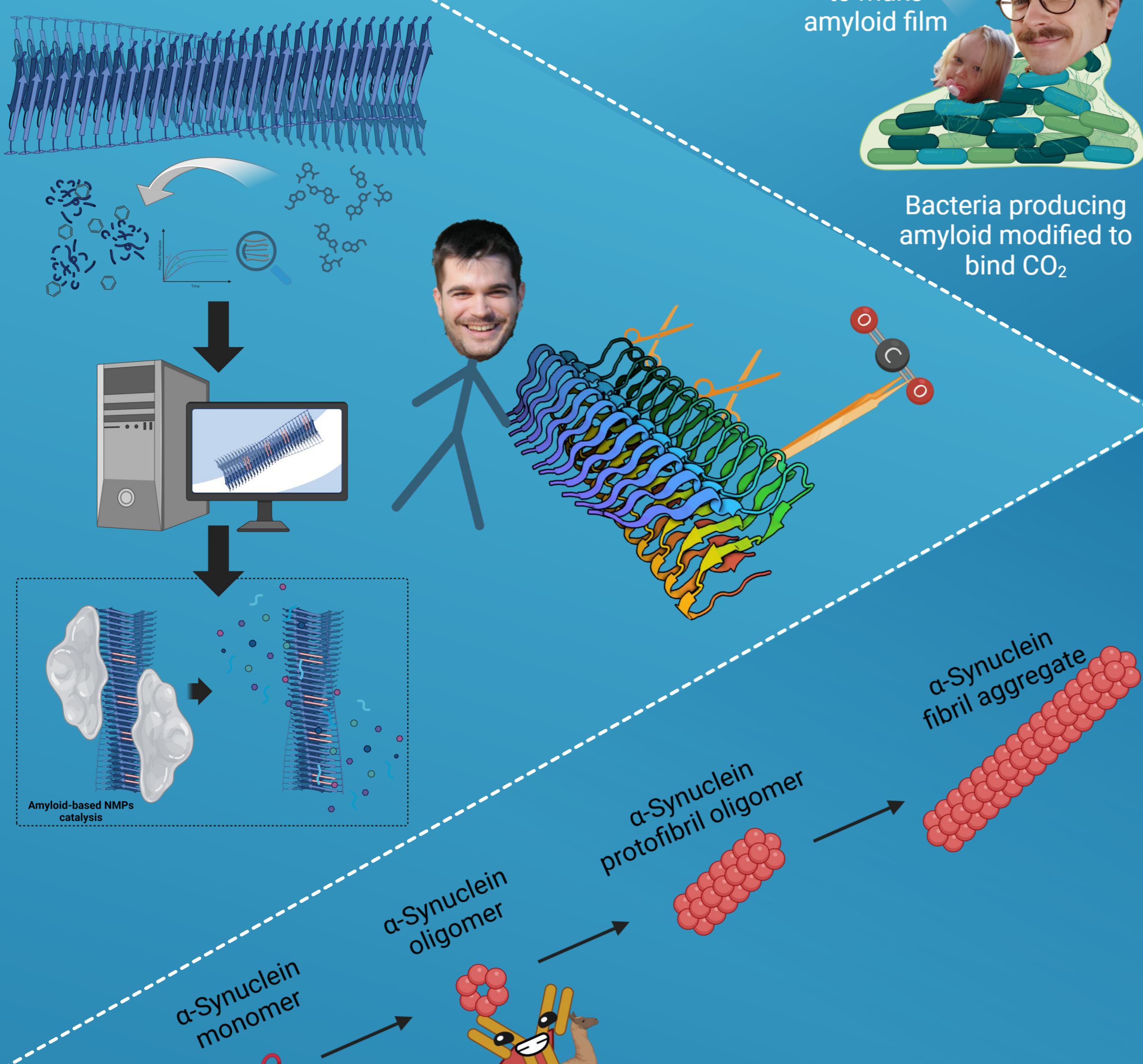
Chaperones for metabolite amyloids



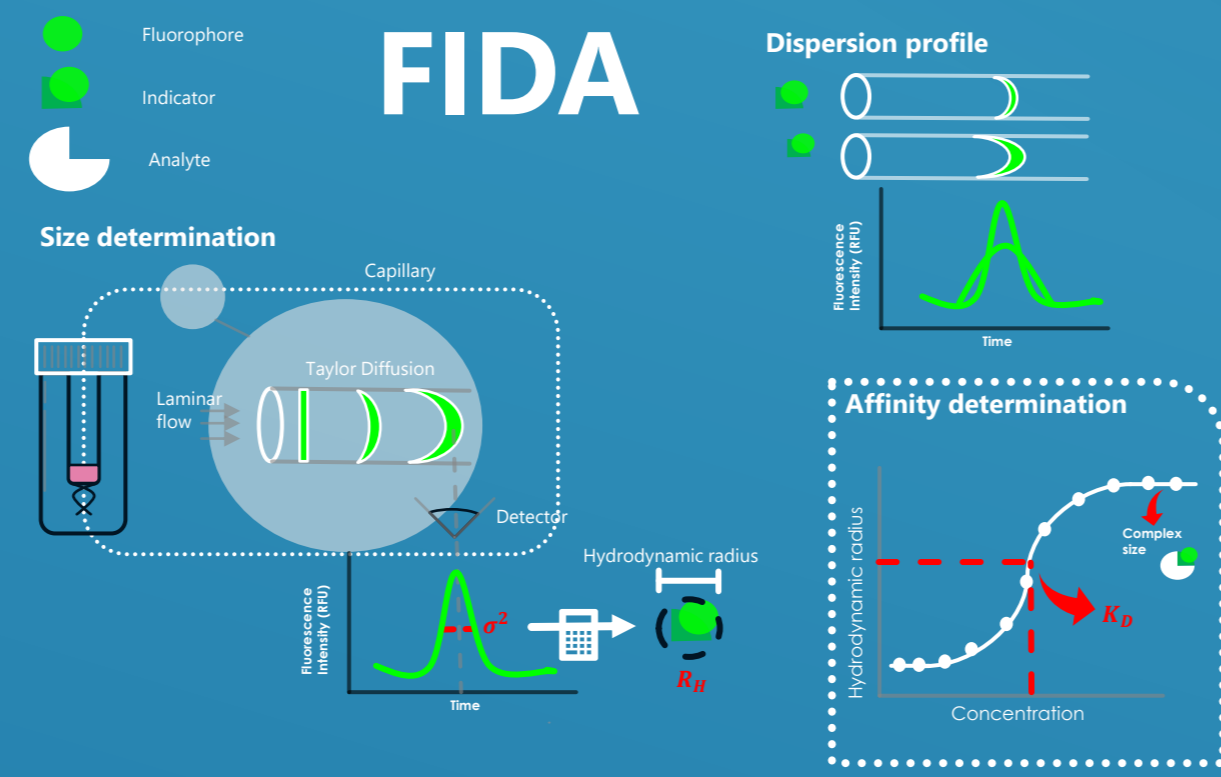
Plastic degrading enzymes



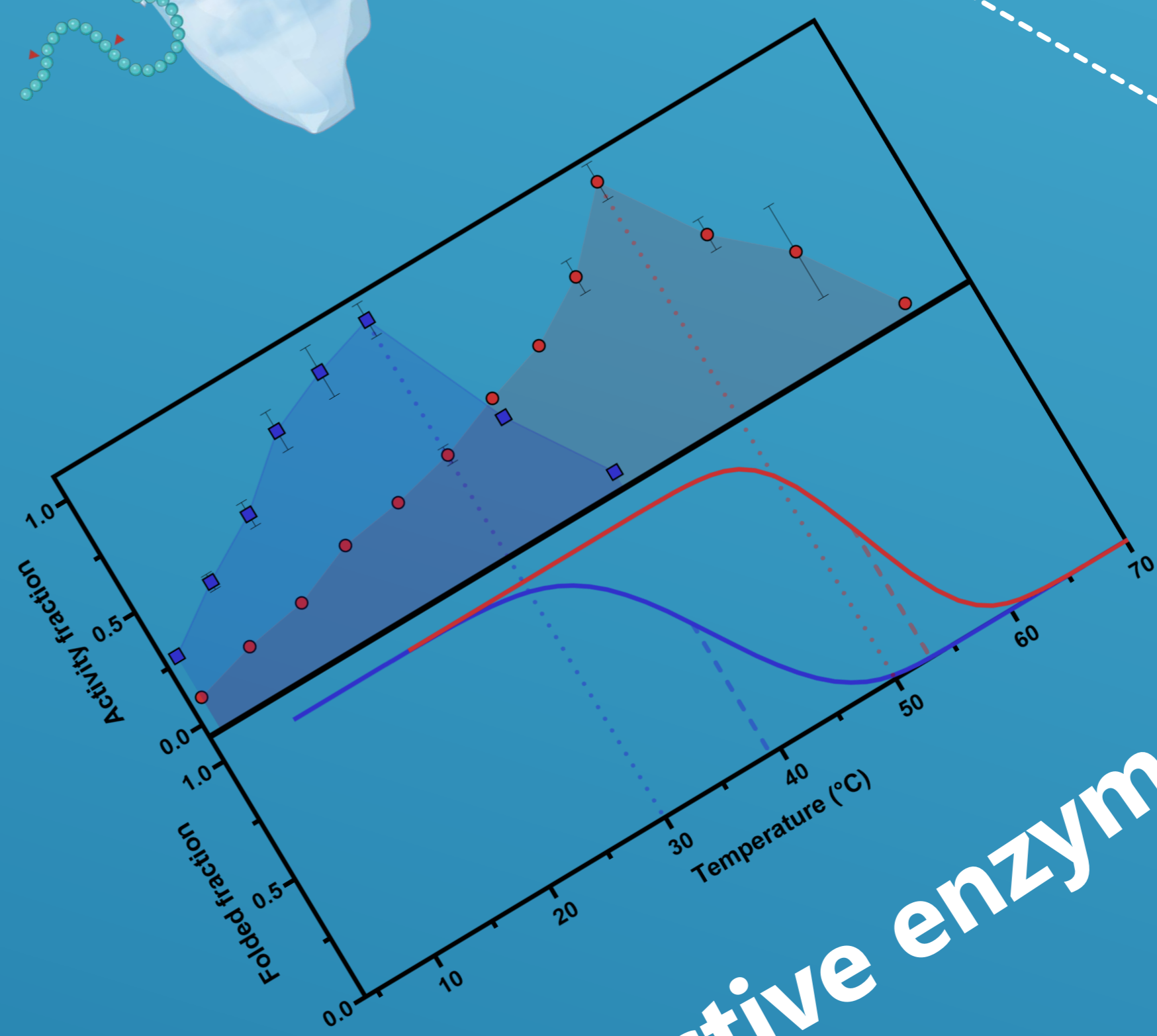
Amyloids as functional scaffolds



Misfolding in Parkinson's Disease



Cold-active enzymes



Spectroscopy

SDS-PAGE

Microbiology and expression

FIDA

Isothermal titration calorimetry

Circular dichroism

Enzyme activity and kinetics

Small-angle X-ray scattering

Protein purification

Fibrillation assays

The group consists of:

Prof. Daniel Otzen, 1 lab technician, 4.5 postdocs, 3.5 PhD students, 2 MSc students, 6 BSc students.

