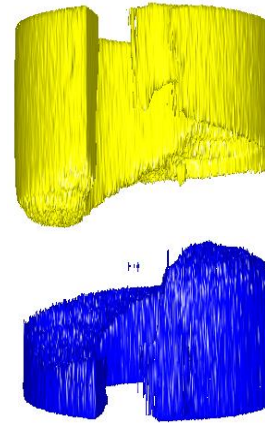
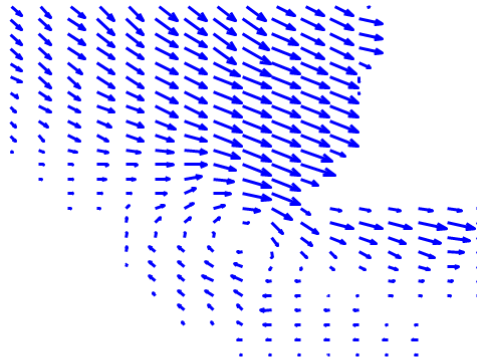


Flow NMR for mixing processes

What we do

NMR imaging and flow NMR; MRT and PFG NMR
Contrast generated from NMR parameters



Oil

Water

Question

- Flow mapping in complex geometries
- Resolved for individual components, making mixing effects visible
- CFD calculations are performed as a comparison

Opportunity for a Bachelor thesis

