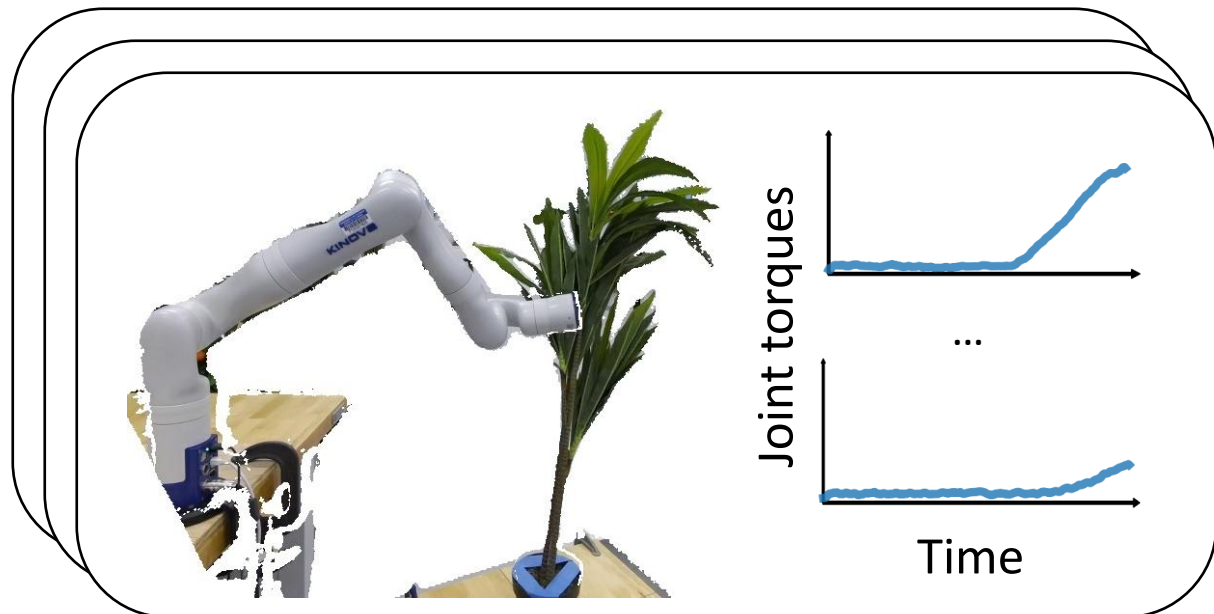
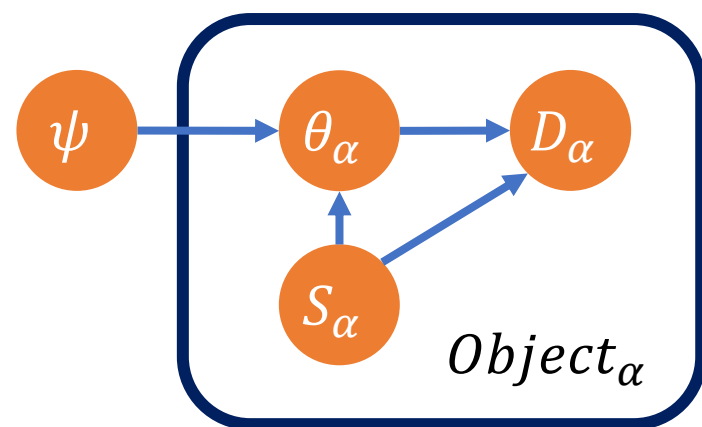


## Offline Meta-learning

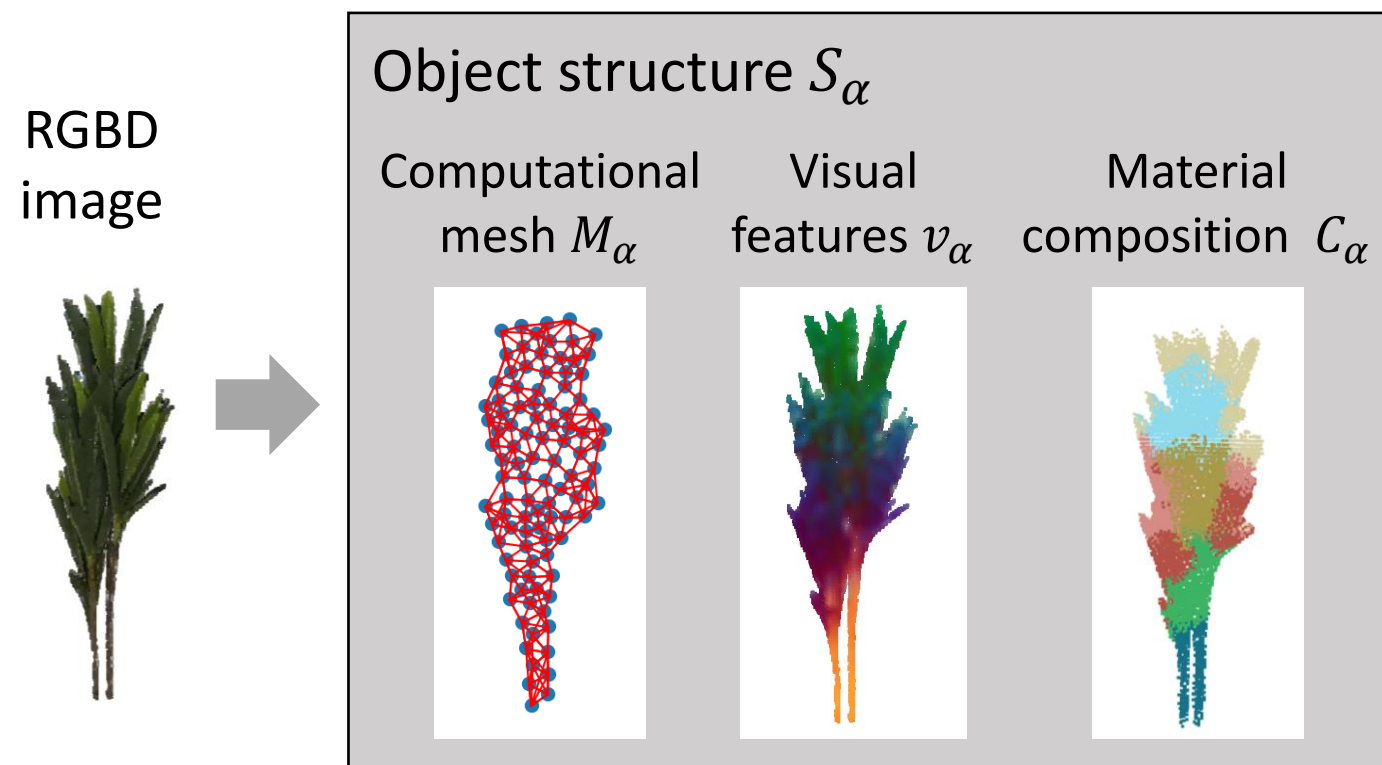
### Visual-tactile dataset



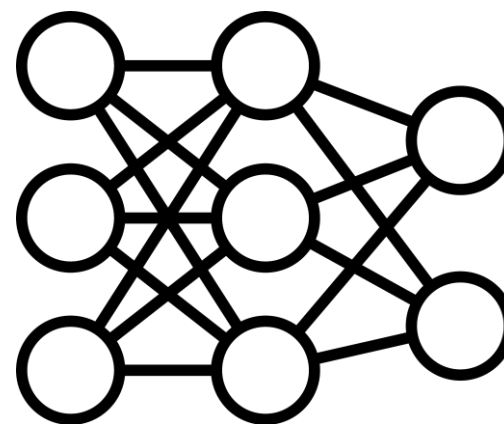
### Structured Bayesian Meta-learning



### Structure generation module

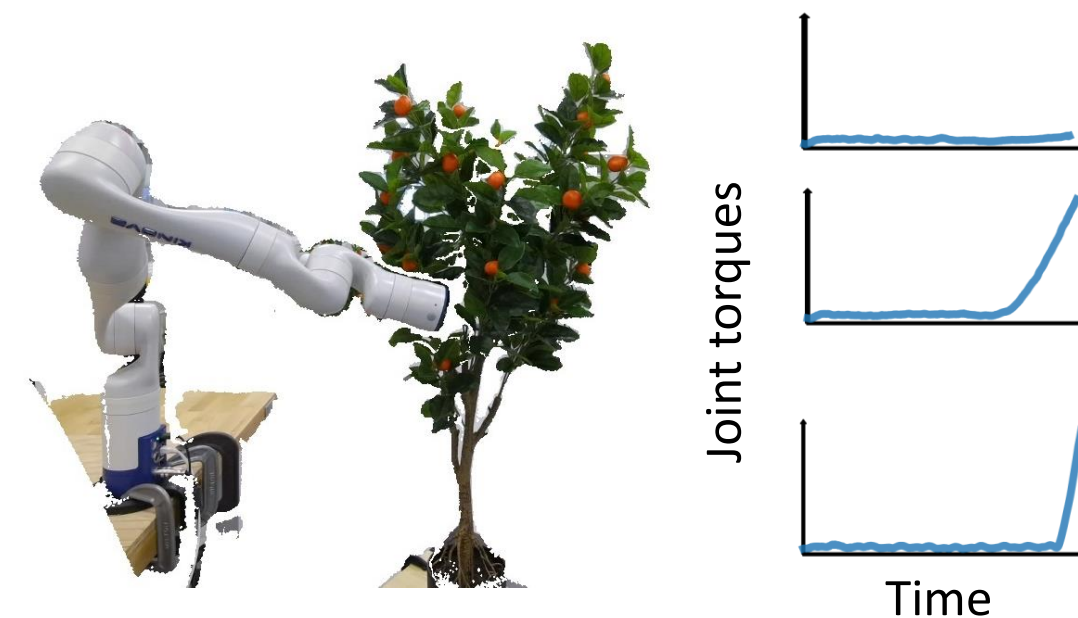


### Structured meta-prior $P(\theta_\alpha | \psi, S_\alpha)$



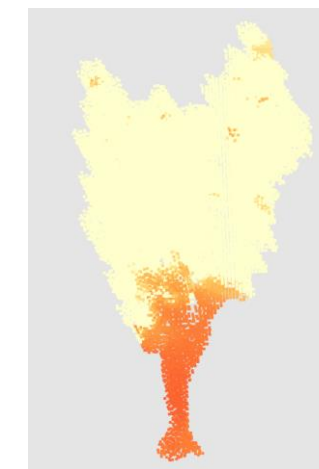
## Online Model Adaptation

### Online visual-tactile data



### Online model estimation

0-shot



5-shot

