Exploring brain heterogeneity in patients with neuropsychiatric disorders using explainable artificial intelligence

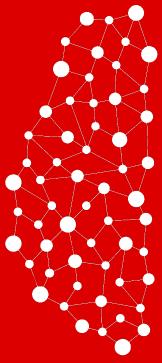


Esten H. Leonardsen

Post-doc at the Department of Psychology, University of Oslo

Chief Scientific Officer, baba.vision





Overview

- 1. Background
- 2. Explainable artificial intelligence for dementia-prediction
- 3. Explainable brain age predictions

Explainable brain age

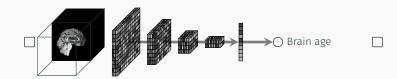




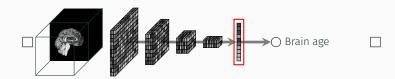


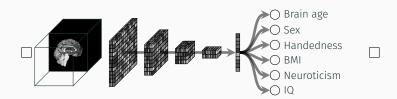


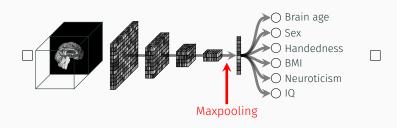


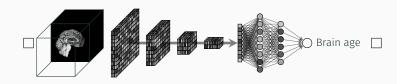




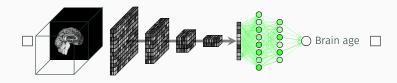




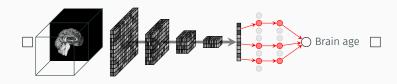














Thank you for your attention! estenhl@uio.no

