



Beatrix Krause-Sorio

Physical Science Research Scientist, Rad/Radiological Sciences Laboratory

Bio

BIO

I am a research scientist at the Stanford Department of Radiology Lucas Center for Imaging in Dr Jennifer McNab's lab.

My current projects include MRI-based diffusion tractography in patients with neuropsychiatric conditions (e.g., pain and depression), who undergo stereoencephalography (SEEG). This is a personalized, invasive form of electrical stimulation and recording of brain electrical signals that aims to guide subsequent neurosurgery.

CURRENT ROLE AT STANFORD

Physical Science Research Scientist

EDUCATION AND CERTIFICATIONS

- PhD, University of Oxford , Experimental Psychology (2016)
- MSc, Maastricht University , Neuropsychology by Research (2010)
- BSc, Maastricht University , Biological Psychology (2008)