

Jérôme BRUNELIN

Co-responsible Equipe PsyR²
PhD in neuroscience



RESEARCH TOPICS

My research focuses on human clinical neurosciences and led to significant contributions to knowledge and practice on the use of noninvasive brain stimulation (NIBS) for basic and clinical studies in patients with neuropsychiatric condition.

METHODS

I investigated the clinical, cognitive and biological effects of NIBS by combining NIBS with imaging (fMRI, DTI, PET), pharmacological and behavioral approaches. Finally, I promoted the use of NIBS by several actions in the community.

TRAINING

- | | |
|---|------------|
| • PhD in neuroscience (Lyon 1 University) | 2007 |
| • Assistant researcher at CH Le Vinatier | 2008-2013 |
| • Visiting researcher (Laval University, Québec) | 2013-2016 |
| • Dr. Hab. (Lyon University) | 2017 |
| • Tenured researcher at CH Le Vinatier (CRNL, Lyon, France) | Since 2017 |