Resource Summary Report

Generated by <u>RRID</u> on Apr 19, 2025

Brain Dynamics Centre

RRID:SCR_001685 Type: Tool

Proper Citation

Brain Dynamics Centre (RRID:SCR_001685)

Resource Information

URL: http://www.brain-dynamics.net/

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Description: The Brain Dynamics Centre (BDC) is a network of centers and units. It achieves a unique exploration of the healthy brain and disorders of brain function. It translates these insights into new ways to tailor treatments to the individual. There approach is: "integrative neuroscience" - bringing together clinical observations, theory, and modern imaging technologies. And it's theoretical framework derives from linking physiology, psychology and evolution. Additionally, BDC also actively researches ADHD and conduct disorder, stress and trauma-related problems, depression and anxiety, anorexia nervosa, psychosis (including early onset) and conversion disorders. The research facilities DBC include assessment, rooms, two cognition-brain function laboratories, genotyping and an MRI Suite with 1.5 and 3T GE systems. BDC is the coordinating site for an international network - BRAINnet. It has over 180 members, and coordinates access to the first standardized database on the human brain for scientific purposes: Brain Resource International Database.

Synonyms: BDC

Resource Type: database, topical portal, data or information resource, portal

Keywords: evolution, function, genetics, adhd, anorexia nervosa, anxiety, behavior, brain, brain disorder, brain imaging, clinical, cognition, conduct disorder, conservation disorder, database, depression, disorder, genotyping, healthy, human, keywords: brain, laboratory, mental illness, mri, neuroscience, onset, physiology, post traumatic stress disorder (ptsd), psychology, psychosis, research, stress, technology, trauma, treatment

Funding:

Resource Name: Brain Dynamics Centre

Resource ID: SCR_001685

Alternate IDs: nif-0000-10177

Record Creation Time: 20220129T080209+0000

Record Last Update: 20250419T054824+0000

Ratings and Alerts

No rating or validation information has been found for Brain Dynamics Centre.

No alerts have been found for Brain Dynamics Centre.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We have not found any literature mentions for this resource.