

Research

Research within the Otto Creutzfeldt Center covers a wide range of topics in cognitive and social behavior and the underlying neural mechanisms and is using various methodological approaches.

Various working groups of the following institutions are involved in the OCC

- ›Institute of Psychology
- ›Department of Behavioural Biology
- ›Department of Psychiatry
- ›Institute for Biomagnetism and Biosignalanalysis (IBB)
- ›Institute of Physiology I / Neurophysiology
- ›Institute of Neuropathology
- ›Department of Clinical Radiology
- ›Department of Neurology
- ›Institute of Medical Psychology and Systems Neuroscience
- ›Institute of Sport and Exercise Sciences
- ›Department of German Studies

For detailed descriptions of individual research projects see occ.uni-muenster.de

PhD program

The PhD program of the Otto Creutzfeldt Center offers multi-disciplinary training in cognitive and behavioral neuroscience. The program consists of obligatory and optional courses provided by members of the center and other university faculty. It is open to outstanding graduates from the fields of Medicine, Psychology, Biology, Physics and related subjects from Germany and abroad.

Overview of activities

- › Lectures: „Cognitive and Behavioral Neuroscience“
- › Method courses in cognitive and behavioral neuroscience
- › Reading groups
- › Seminar series and master classes
- › Retreats
- › Participation in international conferences
- › Teaching in the area of cognitive and behavioral neurosciences

For details of the PhD program visit our web site occ.uni-muenster.de

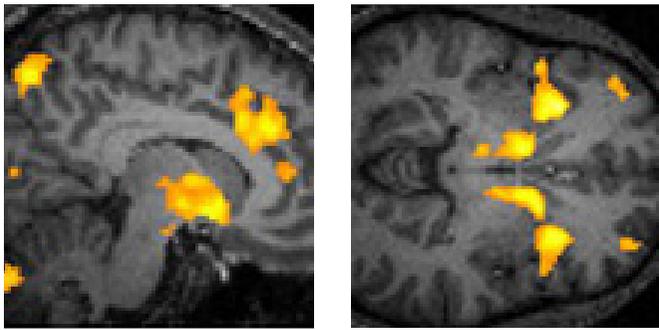
Organisation

Executive Board

- › Prof. Dr. Markus Junghöfer
Inst. for Biomagnetism and Biosignalanalysis
- › Prof. Dr. Rebekka Lencer
Dept. of Psychiatry and Psychotherapy
- › Prof. Dr. Ricarda Schubotz
Inst. of Psychology
- › Prof. Dr. Karen Zentgraf
Inst. of Sport and Exercise Sciences

Scientific Board

- › Prof. Dr. Serge Daan
Centre for Behaviour and Neurosciences
University of Groningen
- › Prof. Dr. Ulf Eysel
Department of Experimental Neurophysiology
Ruhr-University Bochum
- › Prof. Dr. Herta Flor
Department of Cognitive and Clinical Neuroscience
Ruprecht-Karls-University of Heidelberg



Welcome

The Otto Creutzfeldt Center for Cognitive and Behavioral Neuroscience (OCC) at the University of Münster is an interdisciplinary research center and structured PhD program within the range of the Life Sciences.

Founded in 2006 it is supported by renowned scientists from Medicine, Biology, Linguistics, Psychology and Sports Science.

The broad spectrum of research areas covers the neural basis of cognitive and social behavior, cognitive, perceptual, and motor processes, their plasticity, their dysfunction in depression, schizophrenia, anxiety, and distress, prenatal influences on physiology and behavior, and much more.

All modern neuroimaging methods are employed as well as methods of behavior recording and analysis, molecular genetics, and neurophysiology.

If you are interested in our program don't hesitate to get in contact with us.

The Executive Board

Contact

Otto Creutzfeldt Center
Fliednerstr.21
48149 Münster
Germany

occ.info@uni-muenster.de
occ.uni-muenster.de