STUDY appliction
for MRI-Studie at CCNB

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| Study coordinator:Name,Institution,Contact information | *Dr. Max Musterleiter**Department of Psychology and Musterscience**Muster University of Musterland**Musterstrasse 1,**12345 Musterland**E-Mail:* *Max.Musterleiter@musteruni.mu**Tel: +0123 456 78 90* |
| Principle InvestigatorName,Institution,Contact information | *Prof. Michael Mustermann**Department of Psychology and Musterscience**Muster University of Musterland**Musterstrasse 1,**12345 Musterland**E-Mail:* *Michael.Mustermann@musteruni.mu**Tel: +0123 098 76 54* |
| Study Title and abbreviation: | *‚Inverstigaiton of Mustererkennung in visual Mustercortex’**(IMvM)* |
| Abstract: | *We are planning to study the processing of pattern in a group of muster-patients in comparison with healthy controls. By means of a muster paradigm and a pattern analysis in combination with DTI connectivity....* |
| Expected study extend: | *12 subjects x 2 groups x 1 hours = 24 hours* |
| Scanning Protocol: |  - EPI | - T1 anatomical | - DTI |
|  additional sequences:*1) high-resolution T2W anatomical image of mustercortex;* |
| Used Stimuli: |  - visual |  - auditory |
| others: no |
| Additional recordings: |  eye-tracking |  peripheral physiology |  EEG |
| Data: |  - I already have a zedat account, account name: *maxmust* |
|  - additional users (with account) who need data access: *Maria Mustermann, mariamust*  |
|  - I need a zedat account |
| Data acquisition: | - I already completed advanced user training |
|  - I wish to complete advanced user training |
|  - I need MTA scanning assistance |
| Notes: |  |

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MRI Study at CCNB in five steps

Study Guidelines

1. **Apply for fMRI Study at CCNB**

Please fill-in application form above and e-mail it to fmri\_study@ewi-psy.fu-berlin.de

1. **Present your Study at the CCNB seminar**

Seminar takes place every second Monday during term-time, and is coordinated by Prof. Dirk Ostwald. Seminar serves as a forum to get a feedback to the study design from the CCNB PI board.

1. **Complete paper work:**

Cooperation contract for your study has to be prepared and signed by study PI and CCNB authorities. Daniela Satici-Thies will assist you to set up the contract and complete formalities.

1. **Perform a pilot measurement:**

Contact our MR-Physicists to arrange and perform technical preparations and a pilot measurement for your study. During the pilot measurements you will be introduced into the laboratory order, become safety briefing and will be granted with the MR-DICOM server for further data access from our technical assistant Christian Kainz.

1. **Start to measure:**

You are ready to start measurements. Please arrange the booking with Christian Kainz.

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| CONTACT INFORMATION |
| Responsibility  | Person |
| CCNB Seminar coordination | Dirk OstwaldHabelschwerdter Allee 45 Raum JK 26/221 b 14195 Berlin+49 (0)30 838 56860Dirk.Ostwald@fu-berlin.de |
| Contracts, Billing information | Daniela Satici-ThiesHabelschwerdter Allee 45 Room JK 25/21614195 Berlin+49 (0)30 838 - 58644daniela.satici.thies@fu-berlin.de |
| MR-Physicist TeamMethod DevelopmentMulti-modal imagingMRI-parameters | Evgeniya KirilinaEvgeniya.Kirilina@fu-berlin.deTill NierhausTill.Nierhaus@fu-berlin.deHabelschwerdter Allee 45 Room JK 25/215 14195 Berlin+49 (0)30 838 - 51261 |
| MTAAdvanced User EducationScanner booking | Christian KainzHabelschwerdter Allee 45 Room JK 23/022 14195 Berlin+49 (0)30 838 51335Christian.Kainz@fu-berlin.de |