Welcome to the EEG part of this wiki!

We have reconfigured the CBI EEG lab on the second floor (room 203) in the Meyer building. Eline Kupers (ek99@nyu.edu) and Jon Winawer (jonathan.winawer@nyu.edu) have collected pilot data using the current configuration.

The basic equipment consists of:

- EGI's Net Amp station software (v 4.3.1).
- a Net Amp 200 Amplifier (Digital Inputs Jack was converted from 4 to 8 channels in 2014)
- 128 Channel hydrocel geodesic sensor nets

Beside the information on this wiki, more tutorials, manuals and documentation can be found on the [EGI website](http://www.sccn.ucsd.edu/eeg-user/). (Note: This site requires a username and password. Our lab username is winawerlab. Email Jon for password.) Older documentation is also available on the [CBI EEG page](http://wiki.cbilab.net/wiki.php/EEG).

You can find more information about the EEG lab, running and analyzing experiments on the following child pages:

- **Equipment & Calibration**
  
  *Main page: [EEG: Equipment, calibration, quality checks](http://wiki.cbilab.net/wiki.php/EEG:Equipment,calibration,qualitychecks)*

- **Data acquisition**
  
  *Main page: [EEG Data acquisition](http://wiki.cbilab.net/wiki.php/EEGDataacquisition)*

- **Analysis methods**
  
  *Main page: [EEG Data analysis](http://wiki.cbilab.net/wiki.php/EEGDataanalysis)*