Koike-Yoshimura Lab

Noninvasive brain measurement and analysis
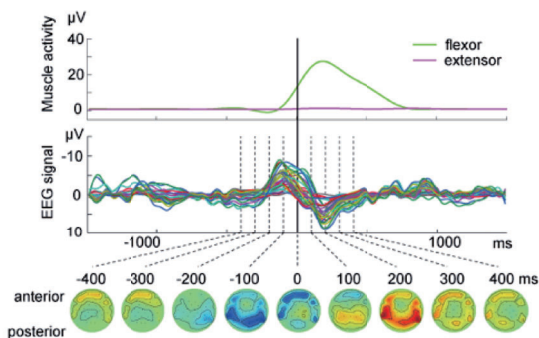
Biointerface Units

Intelligent Information Processing Research Core, FIRST
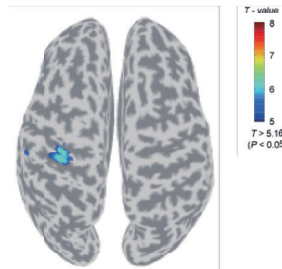
http://www.cns.pi.titech.ac.jp

- Brain Machine Interface
- Computational Neuroscience
- Brain Function analysis
- Human Interface using biological signals

Modeling of brain function about control and learning method

Brain activities during motion

fMRI

Computational Model

motion

EEG

EMG

Measurement system