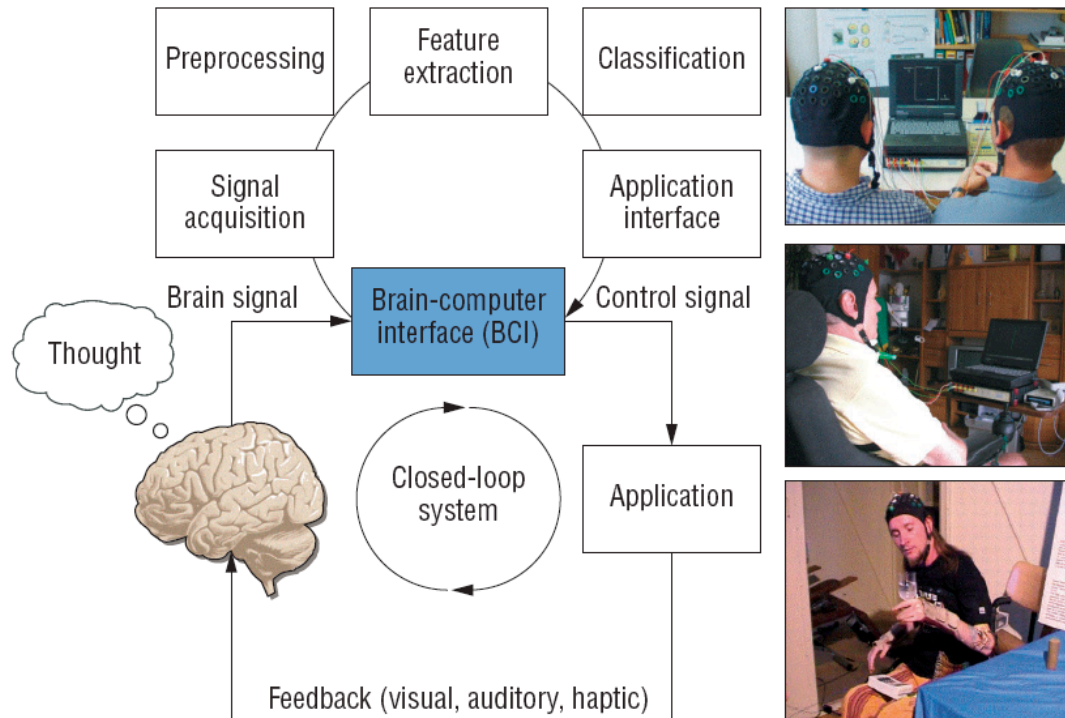


Brain Computer Interface (see reference list)



Mental strategy

Operant conditioning is a learning process with the goal of self-regulating brain potentials (such as slow cortical potential shifts) or brain waves (such as sensorimotor rhythms) with the help of suitable feedback.

Motor imagery activates cortical areas similar to those activated by executing the same movement. Consequently, we place the EEG electrodes over the primary sensorimotor areas.