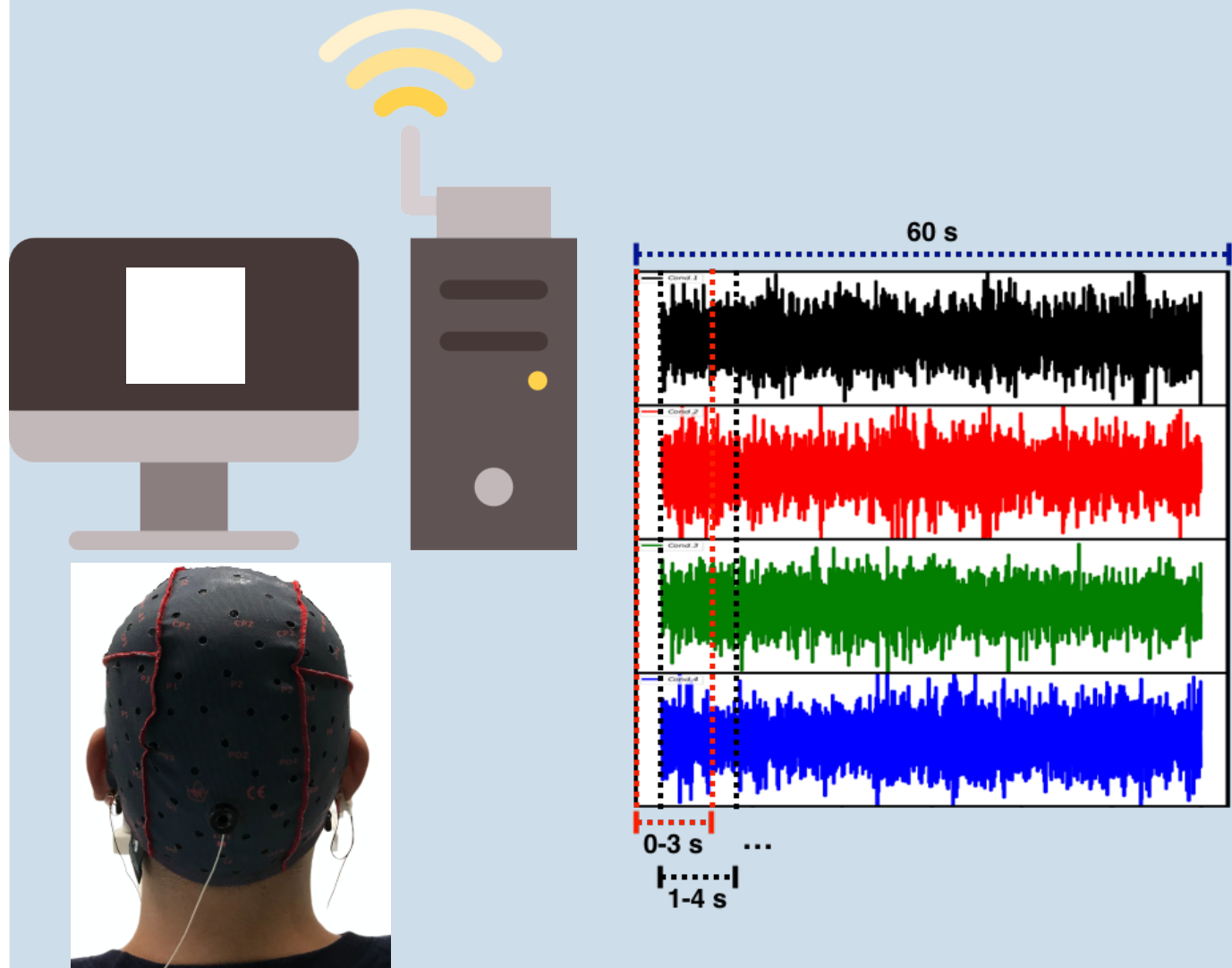


EEG Data Recording



Raw EEG

Frequency Recognition

Band-pass filter

FBCCA method

Predictive Model

Normalization

Support Vector
Regression

Intention command

Predicted
signals

Brain Activity