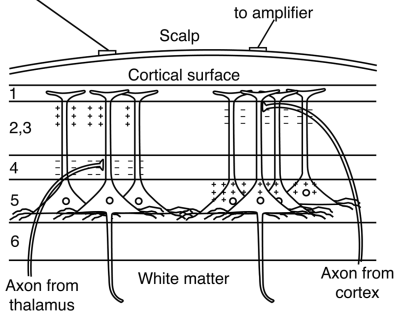


Electroencephalogram (EEG)



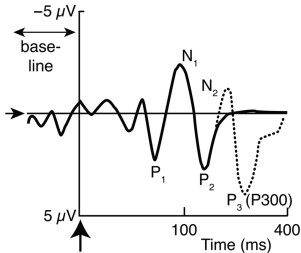
S1 S2 S3 ...



Signal
averager

$S_1..S_2..S_n$

Event-related potential (ERP)



Stimulus onset

"average" stimulus