Sensorimotor function and learning study

Researchers from the UC Berkeley Sensorimotor Neural Engineering Lab are looking for adult volunteers to participate in a study of sensorimotor function and learning conducted under the direction of Preeya Khanna, PhD at the University of California, Berkeley in the Departments of Neuroscience and Electrical Engineering and Computer Sciences. The study involves a single lab visit of 2-4 hours during which you will be asked to perform movements that will assist us in our goal of studying learning, sensorimotor integration, and movement execution.

If you fall into one of the following groups:

1) Are a UC Berkeley student, 18-34 years of age, and DO NOT have any neurological impairments affecting movement or sensation in either arm and hand,

2) Are 35 - 75 years of age and DO NOT have any neurological impairments affecting movement or sensation in either arm and hand,

3) Are 18 years of age or older and DO have a neurological impairment affecting movement or sensation in either arm or hand
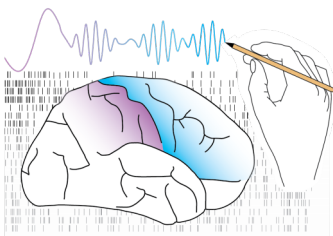
and additionally 1) do not have uncorrected vision or hearing impairments and 2) are proficient in English and would like more information about participating, please use the QR code below to complete an eligibility survey.or contact us at: neuralengatberkeley@gmail.com

Hand sensorimotor functions

Picture credit: Neuroscience News

Please apply via QR code!

Financial compensation provided

Sensorimotor Neural Engineering Lab

Berkeley
UNIVERSITY OF CALIFORNIA

For more information, please contact us at: neuralengatberkeley@gmail.com