

EMERGING TECHNOLOGIES electroencephalography

An interdisciplinary workshop presented by the
CENTER FOR COGNITIVE SCIENCES

Electroencephalography (EEG) is used to monitor brain activity. Though EEG has existed for over 80 years, new applications and techniques continue to be discovered!

EEG is used in fields ranging from **economics** and **criminology** to **child development** and **brain-machine interfacing**. Whether you use EEG, wish to interpret EEG data, or are just curious, join us to gain both a **theoretical and practical experience** with EEG.

Friday, December 5, 2014
All departments invited!
Catered Lunch provided

All-day Workshop
FREE for all to attend
Register at: z.umn.edu/njf

Morning Sessions: **Walter Library 402**

9:00 AM *What is EEG, and how does it work?*
Yang Zhang, UMN

10:30 AM *Why use EEG? Applications and major findings*
Paul Collins, UMN

Afternoon Session: **Anderson Hall 174**

1:00 PM *EEG Hands-on Workshop*
Emily Kappenman, UC Davis



Emily Kappenman
U. of California - Davis

www.cogsci.umn.edu/eeg_workshop.shtml - Questions? E-mail: warre295@umn.edu

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