

# VOLUNTEERS NEEDED

## UCLA MEMORY IMPROVEMENT STUDY

*Using Ultrasound Waves To Improve The Function Of Memory Centers Of The Brain*

### PURPOSE

Help us to better understand how focused ultrasound can be used to improve memory in adults with amnesic mild cognitive impairment (MCI).

### YOUR ROLES

**IN-PERSON** attend three sessions consisting of MRI & ultrasound sessions  
(Visit A: 6 hrs, Visit B: 4 hrs, Visit C: 3 hrs)

**ONLINE** three follow-up calls over Zoom  
(2 hours each)

### COMPENSATION

- \$400.00 total
- complimentary valet parking



### INCLUSION CRITERIA

- ✓ Must be **50-90 years old**
- ✓ Must be **right-handed**
- ✓ Must be **English-language fluent**
- ✓ Subjects with **Amenstic Mild Cognitive Impairment (MCI)**

*Mild Cognitive Impairment* is a diagnosis given by your doctor which describes difficulties with thinking skills. For this project, we are working with people who have diagnosed difficulties with memory (amnesic MCI)

### EXCLUSION CRITERIA

**No current use of medications for cognition impairment such as memantine, cholinesterase inhibitor, aduhelm**

CONTACT US

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