Interested in participating?

Please contact us!

Phone: 615-343-6896

E-mail: FNRL.vandy@gmail.com

Our research laboratory is located at the Village at Vanderbilt on 21st Ave S, Nashville.

You may decide to participate in one, a few, or many of our experiments. You will be reimbursed for your participation at the rate of $20 per hour, with the possibility of earning more money in some tasks.
You may be eligible to participate if…

You are a healthy adult age 50-80 with no history of:

- Neurological or movement disorder
- Alzheimer’s disease, dementia, or other memory disorders
- Brain injury, tumors, strokes

Our research focuses on cognitive and emotional processes as a part of the typical aging process.

In particular, we are interested in how memory changes subtlety, and how you perceive things like faces, words, and pictures.

You may be interested in our behavioral studies, brain imaging study, or both. You may decide to participate in one, a few, or all of our tasks.

Our behavioral studies are comprised of computer tasks as well as paper and pencil/interview tasks. Some computer tasks may involve the use of eye tracking technology to measure your gaze during the task.

Our brain-imaging study is noninvasive and engaging. It involves the use of Near-infrared spectroscopy (NIRS) in which you would wear a cap with sensors on top of your head so that we may measure brain activity during a computer task.