

Hoglund Brain Imaging Center

Research:

- Traumatic Brain Injury
- Stroke & Aging
- Alzheimer's Disease
- Addiction:
 - Obesity, Smoking
- Anxiety Disorders
- Fetal Health Research
- Autism
- Brain Development



Funding Sources:

National Institutes of Health, the Alzheimer's Association and the American Heart Association

Equipment:

- MR imaging and spectroscopy
- 3 Tesla system for human subjects
- 9.4 Tesla system for animal subjects
- Magnetoencephalography
- 151-channel cortical biomagnetometer
- 83-channel fetal biomagnetometer

Director:

William Brooks, Ph.D.

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Go to www.bio.engr.ku.edu to learn more.