

Graduate Research Assistant on Neuroethics

Position: Dr. Laura Cabrera (Center for Neural Engineering, Department of Engineering Science and Mechanics, Research Associate Rock Ethics Institute, Affiliate Associate Professor Huck Institutes of Life Sciences, Bioethics Program and Philosophy) seeks applicants for a research assistant from incoming and current Penn State graduate students to start on Aug. 16, 2021. These research assistants will contribute to research examining the ethical and social implications of neurotechnologies. These are 12-month positions with possible renewal.

Work Responsibilities: The graduate student will receive guidance from and report directly to Dr. Cabrera. The graduate student responsibilities cover two areas:

- *Research:*
 - assisting with analyzing data, interpreting results, and communicating findings via conference presentations and written manuscripts related to ethical and social implications of neurotechnologies
- *Administration:*
 - organizing and facilitating lab meetings, including creating agendas and preparing materials
 - developing uniform procedures for storing and maintaining documentation from projects involved
 - completing and maintaining all Institutional Review Board (IRB) procedures to ensure compliance with human subjects research regulations (if applicable)

Required Qualifications:

- an undergraduate degree in a relevant field (bioethics/neuroethics, engineering, neuroscience, social science)
- strong written and oral communication skills
- strong scholarly interests in ethical, legal, and social implications of neurotechnologies

Desired Qualifications:

- strong interest in and/or prior experience with interdisciplinary collaboration
- very good communication and interpersonal skills
- publication and scientific communication experience
- organization skills and proficient time management
- ability to work independently and high level of motivation

To Apply: Interested applicants should submit their application to Dr. Laura Cabrera at lcabrera@psu.edu. Please submit your CV and a cover letter. Only those selected for an interview will be contacted.