



Graduate Study and Training

Psychological and Brain Sciences research and training activities fall into five categories:

- Researchers in our **Behavioral Neuroscience** area study the neurobiological and evolutionary bases of behavior; they offer graduate training through the Neuroscience and Behavior Program.
- Our **Clinical Psychology** graduate program adheres to the clinical science model of training in child development, adolescence, neuropsychology, family systems, adoption, psychotherapy, and psychopathology.
- The graduate program in **Cognition and Cognitive Neuroscience** provides training in research on attention, perception, memory, language processing, reasoning, and decision making.
- **Developmental Science** addresses the content, context, and underlying mechanisms of human development by integrating methodologies across multiple domains (e.g., biological, physical, health, cognitive, affective, and social) and levels of analysis (e.g., neural, behavioral, relational).
- The **Social Psychology** area offers research and training on the interface between the individual and the social environment. It also includes the Program in the Psychology of Peace and Violence.

Contact Us

Department of Psychological and Brain Sciences
135 Hicks Way / Tobin Hall
University of Massachusetts Amherst
Amherst, MA 01003-9271

phone: (413) 545-2383
fax: (413) 545-0996
email: pbs@umass.edu

Visit Us on the Web:

www.umass.edu/pbs

Connect with Us on Social Media!



Facebook

facebook.com/PsychologicalBrainSciences



Twitter

twitter.com/pbsamherst



Instagram

instagram.com/umass.pbs



Flickr

www.flickr.com/photos/pbsumassamherst



LinkedIn

linkedin.com/groups/6535711

UMassAmherst
The Commonwealth's Flagship Campus

Psychological & BRAIN SCIENCES



From Cells to Selves

UMassAmherst
The Commonwealth's Flagship Campus

The Department of Psychological and Brain Sciences (PBS)

2016-17 At A Glance



Tenure-track Faculty

41

Non-tenure-track Faculty

15



Undergraduate Majors

1,861

Graduate Students

89

Postdoctoral Fellows

11

Neuroscience Track Majors

294

Honors Students

354



Opportunities for Undergraduates

Internships

Peer Mentoring

Research Assistantships

Teaching Assistantships

Clubs and Honors Societies



Research



Sponsored Grants and Contracts Awarded Past 5 Years

\$19,380,239

Awarded in FY2016

\$3,534,701

Research Support From:



Honors & Awards 2016-17

Awards

- National Science Foundation CAREER
- Association for Psychological Science Rising Star
- Application of Personality and Social Psychology
- Institute for Social Science Research Scholar

International Honors

- Editor-in-Chief of the American Psychological Association's *Emotion*
- Section Member at the Center for Scientific Review, National Institutes of Health

College of Natural Sciences Honors

- Outstanding Advisor
- Outstanding Staff

University Honors

- Armstrong Fund for Science
- Samuel F. Conti Faculty Fellowship
- Outstanding Accomplishments in Research and Creative Activity
- Distinguished Faculty Lecturer

Education

The undergraduate program is designed to provide students with broad exposure to the behavioral sciences with a focus on the research tools used in psychological and brain research.

The BS in psychology, neuroscience track, offers courses, laboratory work, and research opportunities across a range of neuroscience areas.

We offer a unique undergraduate concentration in developmental disabilities in collaboration with the Massachusetts Department of Developmental Services.

PhD programs provide students with close faculty interaction, extensive research facilities, and opportunities to conduct collaborative and independent research.

The Clinical Psychology Program is accredited by the American Psychological Association and is a member in the Academy of Psychological Clinical Science, placing it among the best clinical science programs in the country.

We welcome and support diversity in PBS through course offerings, research, and clubs.



The department is also home to four interdisciplinary centers and programs:

- Center for Neuroendocrine Studies
- Center for Research on Families
- Program in the Psychology of Peace and Violence
- Rudd Adoption Research Program