

Postdoctoral Positions at Boston College & Northeastern University

Postdoctoral Researcher at Northeastern University

We are searching for a highly motivated post-doctoral researcher to join a growing team investigating the effects of early life adversity on the developmental trajectories of corticolimbic connectivity, threat-response behavior, and neuroimmunology.

The successful candidate will have strong experience in one or more of the following:

- Rat models of behavior (Acoustic Startle and USV analyses a plus)
- Stereotaxic surgery
- Neuroimmunology
- Neuroendocrinology
- Developmental neuroscience
- Brain dissections
- Gene expression assays (RNAscope, rtPCR)

You will be expected to:

- Help manage the laboratory alongside our Senior Lab team
- Design, perform and publish experiments under supervision of PI
- Help PI mentor and teach techniques to graduate students and undergraduates

You should expect:

- Devoted mentorship toward your scientific and professional development
- A friendly group of collaborative and fun-loving colleagues
- An extended group of collaborative human and animal labs studying sex differences, adolescent development, and early life adversity

To Apply: Please send cover letter (including your research interests), CV, and two names who can provide recommendation letters by email to h.brenhouse@northeastern.edu

Visit our website: <https://brenhouselab.sites.northeastern.edu/>

Postdoctoral Research Fellow at Boston College

The Christianson lab www.christiansonlab.bc.edu at Boston College invites applications for an NIH funded postdoctoral fellow or research associate. Candidates will conduct behavioral neuroscience research at the intersection of stress and social decision making.

PhD in neuroscience or related fields and expertise in any of the following areas are strongly encouraged to apply: rodent behavioral analysis, behavioral pharmacology, whole cell electrophysiology, in vivo imaging, intersectional viral genetics, or data analysis. Successful candidates will have the opportunity to develop independent research lines.

To Apply: Applicants should submit a cover letter describing 1) their interest and research plans, 2) relevant prior experiences 3) commitment to inclusivity, and 4) the names and contact information for at least 2 references to John Christianson j.christianson@bc.edu and here:

<https://bc.csod.com/ux/ats/careersite/2/home/requisition/6135?c=bc>