

BNC Faculty List

Name	Research Highlights	Department	E-mail & Website
Amber Alliger, Ph.D.	Studies of laboratory animal welfare and husbandry.	Psychology	❖ a_allige@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/alliger
Jesus Angulo, Ph.D.	Neuropeptide regulation.	Biology	❖ angulo@genectr.hunter.cuny.edu ❖ http://angulo.bioweb.hunter.cuny.edu/
Christopher Braun, Ph.D.	The breadth of sensory systems found in fishes.	Psychology	❖ cbraun@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/fishbrains
Nesha Burghardt, Ph.D.	Developmental effects of stress; serotonin & emotional learning; neurobiology of eating disorders.	Psychology	❖ nb844@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/burghardt
Sarah Byosiere, Ph.D.	Illusion susceptibility, social behavior, canine behavior and cognition, and applied animal behavior.	Psychology	❖ sb4894@hunter.cuny.edu ❖ https://sites.google.com/view/huntertdc
Tracy Dennis, Ph.D.	Neurocognitive signatures for emotion regulation and disorders of emotion.	Psychology	❖ tracy.dennis@hunter.cuny.edu ❖ http://dennis-tiwary.com/
Paul Feinstein, Ph.D.	Using targeted mutagenesis and mouse genetics to study how the brain functions.	Biology	❖ feinstein@genectr.hunter.cuny.edu ❖ http://feinstein.bioweb.hunter.cuny.edu
Allyson Friedman, Ph.D.	Cellular neurophysiology	Biology	❖ Afriedman@genectr.hunter.cuny.edu ❖ http://friedmanlaboratory.com/
Shirzad Jenab, Ph.D.	Targets and strategies for preventing drug use, and addiction.	Psychology	❖ sjenab@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/jenab
Michael Lewis, Ph.D.	Investigation of alcohol dependence, eating disorders, and substance abuse.	Psychology	❖ mlewis@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/michael-j.-lewis
Ekaterina Likhtik, Ph.D.	Neural mechanisms of learning & emotional processing.	Biology	❖ Elikhtik@genectr.hunter.cuny.edu ❖ http://ctbr.hunter.cuny.edu/?q=content/Likhtik
Carmen Melendez-Vasquez, Ph.D.	Actomyosin regulation and mechanism of myelin formation.	Biology	❖ melendz@genectr.hunter.cuny.edu ❖ http://melendez.bioweb.hunter.cuny.edu/
Maria Figueredo-Pereira, Ph.D.	Role of the ubiquitin/proteasome pathway and inflammation in neurodegeneration	Biology	❖ pereira@genectr.hunter.cuny.edu ❖ http://pereira.bioweb.hunter.cuny.edu/
Joshua Plotnik, Ph.D.	Convergent cognitive evolution, and elephant behavior and cognition.	Psychology	❖ joshua.plotnik@hunter.cuny.edu ❖ www.ccconservation.org

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Thomas Preuss, Ph.D.	How the environment modifies the expression of adaptive behaviors at the level of individual neurons.	Psychology	❖ tpreuss@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/preuss
Diana Reiss, Ph.D.	Mirror self-recognition in the bottlenose dolphin.	Psychology	❖ diana.reiss@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/reiss
Glenn Schafe, Ph.D.	Neurobiological substrates of emotional learning and memory, with particular emphasis on pavlovian fear conditioning.	Psychology	❖ glenn.schafe@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/schafe
Stefan Schlussman, Ph.D.	Behavioral and Neurochemicals Techniques to Study the Effects of Drugs of Abuse on Rodents	Psychology	❖ sschluss@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/schlussman
Peter Serrano, Ph.D.	How Various Signaling Pathways are Affected by Stress, Fear, Developmental Insults, Neural Stimulation and Cognition.	Psychology	❖ serrano@genectr.hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/serrano
Ofer Tchernichovski, Ph.D.	Uses the songbird to study mechanisms of vocal learning.	Psychology	❖ otcherni@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/tchernichovski
Harris Philip Zeigler, Ph.D.	Use of the rat's whisking behavior as a model system for the study of active touch.	Psychology	❖ hzeigler@hunter.cuny.edu ❖ http://www.hunter.cuny.edu/psychology/faculty/biopsychology/zeigler