Undergraduate Academics Adrienne Alaie
E-mail: alaie@genectr.hunter.cuny.edu
Office: 838 HN
Phone: (212) 650-3238

Neuropeptide Regulation

Jesus Angulo
E-mail: angulo@genectr.hunter.cuny.edu
Office: 802 HN
Phone: (212) 772-5232

DNA damage signaling to
p53 and Mdm2

Jill Bargonetti
E-mail: bargonetti@genectr.hunter.cuny.edu
Office: 400 Belfer Research Building
Phone: (212) 396-7016
Diana Bratu
E-mail: bratu@genectr.hunter.cuny.edu
Office: 914 D HN
Phone: (212) 772-5235

Biophotonics

Derrick Brazill
E-mail: brazill@genectr.hunter.cuny.edu
Office: 803 HN
Phone: (212) 650-3144

Signal Transduction During Development in Dictyostelium Discoideum

Robert Dottin
E-mail: dottin@genectr.hunter.cuny.edu
Office: 932 HN
Phone: (212) 772-5171

Signal Transduction

Laurel Eckhardt
E-mail: eckhardt@genectr.hunter.cuny.edu
Office: 830 HN
Phone: (212) 772-5237

Molecular Genetics of Lymphocyte Development and Function
Using targeted mutagenesis and mouse genetics to study how the brain functions.

Role of the ubiquitin/proteasome pathway and inflammation in neurodegeneration.

Cancer biology

Regulation of ion channels and synapses by FHF and IB2 proteins.

Undergraduate education and course development

Bioinformatics
Faculty List - Biology

Neural mechanisms of learning and emotional processing
Ekaterina Likhtik
E-mail: ELikhtik@genectr.hunter.cuny.edu
Office: 906A HN
Phone: 212 396-6927

Telomere Function in Human Cells
Diego Loayza
E-mail: diegol@genectr.hunter.cuny.edu
Office: 913 HN
Phone: 212-772-5312

Actomyosin Regulation and Mechanism of Myelin Formation
Carmen Melendez-Vasquez
E-mail: melendez@genectr.hunter.cuny.edu
Office: 912 HN
Phone: 212 772-4594

Cancer Biology
Olorunseun Ogunwobi
E-mail: ogunwobi@genectr.hunter.cuny.edu
Office: 413 Belfer Research Building
Phone: (212)-396-7015; (212)-896-0447

Gene regulation and genetic engineering of T cells
Benjamin Ortiz
E-mail: ortiz@genectr.hunter.cuny.edu
Office: 800 HN
Phone: (212) 772-5670

Evolution, Bioinformatics, and Microbial Genomics
Weigang Qiu
E-mail: weigang@genectr.hunter.cuny.edu
Office: Room 402 Belfer Research Building
Phone: (212) 896-0445

Trypanosome lytic factors, antimicrobial high-density lipoproteins and their role in innate immunity
Jayne Raper
E-mail: raper@genectr.hunter.cuny.edu
Office: 834 HN
Phone: (212) 396-6644

Wolfgang Qiu

Research Building 3, Evolution, Bioinformatics, and Microbial Genomics

Yanping Raper

Research Building 3, Evolution, Bioinformatics, and Microbial Genomics
Faculty List - Biology

Shirley Raps
E-mail: raps@genectr.hunter.cuny.edu
Office: 927 HN
Phone: (212) 772-5281

Signal Transduction Pathways

Patricia Rockwell
E-mail: rockwell@genectr.hunter.cuny.edu
Office: 821 HN
Phone: (212) 650-3234

Molecular Mechanisms of Aging

Thomas Schmidt-Glenewinkel
E-mail: thomas@genectr.hunter.cuny.edu
Office: 839 HN
Phone: (212) 772-5027

Undergraduate Education

Samantha Sheppard-Lahiji
E-mail: sheppard@genectr.hunter.cuny.edu
Office: 819 HN
Phone: (212) 772-5043

Regulation of gene expression and nuclear transport

Hualin Zhong
E-mail: zhong@genectr.hunter.cuny.edu
Office: 901B HN
Phone: (212) 772-5231