

**Brandeis University**  
**Provost's Undergraduate Research Fund**  
**Summer 2013 Winners**

**Kelly Flavahan '15** (Biochemistry)

with Prof. Steve Van Hooser

“Influences of Genetics and Experience on Development of Visual Cortical Circuits”

**Andrew Ho '13** (Economics)

with Prof. Kathryn Graddy

“Music Education: Effect on MCAS and Implications for Cost and an Economical Education”

**Lauren Hobler '13** (European Cultural Studies, Philosophy)

with Prof. Bernadette Brooten

“Self, Nature, God: Towards a Phenomenology of Gender in Philo of Alexandria”

**Juhee Park '15** (Biochemistry)

with Prof. Leigh Plant

“Developing Mammalian Cell Based Method to Isolate Novel Toxin”

**Leah Naghi '14** (Biology)

with Prof. Chandler Fulton

“Discovering a System for Genetic Exchange in Naegleria”

**Anastasia Austin '14** (IGS)

with Prof. Richard Gaskins

“The Relationship Between the Russian Federation and the International Criminal Court:  
Will Russia Join the ICC?”

**Karan Malik '15** (Biochemistry)

with Prof. Daniel Oprian

“Expression of (+)-Limonene Synthase in *Synechocystis* sp. PCC-6803”

**Brian Kangogo '15** (Economics)

with Prof. Scott Redenius

“Dumping: The Effects of Imported Secondhand Clothes on Kenyan Textile Industries”

**Jennifer Mandelbaum '14** (HSSP, Women's & Gender Studies)

with Prof. Carmen Sirianni

“Infectious Disease, Social Policy, and the Civil War: Emancipation's Public Health Crisis”

**Arielle Stopa '14** (Biology)

with Prof. Lawrence Wanhg

“Insights into Mitochondrial Dysfunction Induced by HIV/AIDS Drug Treatment”

**Jeff Herman '14** (Sociology)

with Prof. Wendy Cadge

“Identity Formation in Young Gay Men”

**Nora Anderson '15** (Neuroscience, Psychology)

with Prof. Steve Van Hooser

“Creating a Multi-Channel Implantable Microdrive to use with Microelectrodes to Listen to Individual Neurons in Ferret Visual Cortex”

**Brendan Reardon '14** (Physics)

with Prof. David Roberts

“Probing the Relativistic Jets of Active Galactic Nuclei”

**For more information on Academic Research Fellowships Contact  
Meredith Monaghan, Director of Fellowships: [monaghan@brandeis.edu](mailto:monaghan@brandeis.edu).**