

Hope H. Kean

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EDUCATION

Princeton University A.B. in Neuroscience, Certificates: Theatre & Cognitive Science

June 2018 (expected)

RESEARCH EXPERIENCE

Research Assistant, *Princeton Neuroscience Institute, Cognitive Science Fellowship*

2014 – present

Research Student, *Semmelweis University Medical School*

Summer 2016

Research Fellow, *Seoul National University Medical School Neuroscience Department*

Summer 2015

Research Intern, *National Institute of Neurological Disorders and Stroke NINDS/NIH*

Summer 2013

PUBLICATIONS

Kean HH, Webb TW, Ellis C, Graziano MSA (in prep) Intuitive implicit judgments about force and gaze perception.

Webb TW, Kean HH, and Graziano MSA (2016) Effects of awareness on the control of attention. *Journal of Cognitive Neuroscience*, 28: 842-851. doi: [10.1162/jocn.a.00931](https://doi.org/10.1162/jocn.a.00931)

POSTERS

Kean HH, Ellis CT, Webb TW, Graziano MSA (2017) Implicit biases about invisible forces that project from the eyes. Princeton Neuroscience Institute Research Symposium.

Liao VTY, Webb TW, Kean HH, Graziano MSA (2017) Effects of Awareness on the Control of Attention: An Auditory Behavioral Paradigm. Princeton Neuroscience Institute Research Symposium.

Webb TW, Kean HH, and Graziano MSA (2015) Awareness alters the control of attention. Poster presented at the Society for Neuroscience Annual Meeting, Chicago.

Kean HH, Ogilvie K, Lussier M, Roche K (2014) Binding of MAGUK family proteins to Neuroligin -1 and -2. NINDS Summer Research Symposium.

WORK EXPERIENCE

Hospice Volunteer, *Ascend Hospice*

2016-present

Paideia Institute, *Intern & Project Lead – NeuroLatin Initiative*

Summer 2016

Cancer Hospital Volunteer, *Seoul National University Hospital*

Summer 2015

Neurosurgery Intern, *Bethesda Surgery Center*

Summer 2014

SKILLS

Computer: MATLAB, Java, JavaScript, Python, HTML, CSS, jQuery, Github, MTurk/psiturk

Human Languages: Spanish (proficient), Korean (reading/writing), Latin (proficient), Koine Greek (beginner)

HONORS, AWARDS, & FELLOWSHIPS

Streicker International Research and Culture Fellow

2015

Outstanding Work – Princeton Theatre Class of 2018

2015

James Madison Program in American Institutions & Ideals Undergraduate Fellow

2015

National Merit Finalist and Scholarship Recipient

2014

Bausch & Lomb Honorary Science Award

2013

St. Michael's Book Award for Academic Achievement and Social Conscience

2013

NIH Exceptional Summer Student Research Award

2013

National Institute of Neurological Disorders and Stroke Departmental Presenter

2013

ACTIVITIES

Organizer, *Aristotle and Neuroscience Seminar (scheduled: Summer 2018)*

Computational Psychiatry & Reinforcement Learning Reading Groups, *Princeton Neuroscience Institute*

Graduate Philosophy of Science Discussion Group Member, *Princeton Neuroscience Institute*

Founder, *Nox Femina*

Inspiring Women in Philosophy Initiative Member, *Scala Foundation*

Director, *Conversations on Love – campus-wide intersectional series*

Philosophy and Ambition Seminar Member, *Witherspoon Institute*

Captain/Financial Executive/Lawyer, *Princeton Mock Trial*

Peer Representative, *Honor Committee*

Leader, *3D Printing Club*

Leader, *The Alternative*

Solitary Confinement Correspondent, *Students for Prison Education and Reform - Project Solidarity*

Leader, *Outdoor Action Wilderness Trips*

Actor, *Mental Health Initiative - Me Too Monologues*

Haiti Service Trip Team, *Princeton Christian Fellowship*

Independent Member, *Whig-Clisophic Political Society*