

# Paul Eugene Moon, PhD

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## Education:

**Emory University**, Atlanta, Georgia

*Doctor of Philosophy in Psychology*, August 2016 – August 2023

- Neuroscience and Animal Behavior (NAB) program
- Advised by Hillary Rodman, PhD
- Focused on light and its impact on mood and cognition via visual pathways

**Wake Forest University**, Winston-Salem, North Carolina

*Master of Arts in Psychology*, August 2011 – May 2013

- Experimental Psychology program
- Advised by James Schirillo, PhD
- Focused on visual perception and underlying fractal patterns within the visual system

**University of Georgia**, Athens, Georgia

*Bachelor of Science in Psychology*, August 2007 – May 2010

- HOPE Scholarship
- Dean's List

**University of North Georgia (previously Gainesville State College)**, Watkinsville, Georgia

*Transferred*, August 2005 – May 2007

- HOPE Scholarship
  - Merit List
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## Teaching Positions Held:

### Lecturer – Department of Psychology

**University of Georgia**, Athens, Georgia

August 2025 – Present

### Instructor of Record (IOR) for:

- Cognitive Psychology
- Cognitive Neuroscience
- General Psychology (Honors)
- Graduate Seminar – Special Problems
- Psychology of the Visual Arts

### Other Responsibilities:

Manage graduate student seminar. Responsibilities include: scheduling graduate student talks, moderating discussions, communicating with department for scheduling, recruiting guest speakers, leading professional development discussions.

Member of the Psychology Department's Development Committee. Responsibilities include: generating content for annual newsletter, crafting a survey to gather information from alumni and faculty members, brainstorming on ways to promote the psychology department and our research.

Mentor students through Honors-option in various courses.

## **Limited-Term Lecturer – Department of Psychology**

**University of Georgia**, Athens, Georgia

August 2024 – May 2025

### **IOR for:**

- Cognitive Psychology
- Cognitive Neuroscience
- General Psychology (Honors)
- Graduate Seminar – Special Problems
- Psychology of the Visual Arts

## **Visiting Assistant Professor – Department of Psychology**

**Emory University**, Atlanta, Georgia

August 2023 – May 2024

### **IOR for a total of 4 sections of the following courses:**

- Introduction to Psychobiology and Cognition
- Perception and Action
- Psychology of the Visual Arts

## **Graduate Student Instructor – Department of Psychology**

**Emory University**, Atlanta, Georgia

May 2019 – May 2023

### **IOR for a total of 8 sections of the following courses:**

- Introduction to Psychobiology and Cognition
- Perception and Action
- Psychology of the Visual Arts
- What does it Mean to be Human?

### **Other Responsibilities:**

Applied for and was awarded membership to a teaching team for the Interdisciplinary Studies course, *What Does it Mean to be Human?* This course was designed to approach the question of what it means to be human from the multi-disciplinary perspectives of the teaching team.

Graduate student mentor for multiple undergraduates seeking research experience.

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## **Fellowships awarded:**

### **Laney Graduate School Dean's Teaching Fellowship**

Emory University, Atlanta Georgia – Academic year 2021-2022

- Competitive internal fellowship at Emory awarded to graduate students who “demonstrate excellence in teaching” and is intended to be a completion fellowship
- Requires syllabi for both an introductory course as well as a special topics course
- Provides opportunity to teach a course designed completely by the student on a topic relevant to the student's focus

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## **Teaching:**

- Instructor of Record (IOR) for a total of 20 college courses beginning summer of 2019.
- Teaching focuses primarily on neuroscience, cognition, and perception.

## Other Teaching and Mentoring Experiences:

### Part-Time Teaching Assistant, PSYC 342 Sleep and Dreaming, Fall 2019

Emory University, Atlanta, Georgia

### Teaching Assistant, PSYC 353 Behavioral Neuroscience, Spring 2018

Emory University, Atlanta, Georgia

### Teaching Assistant, PSYC 110 Introduction to Psychobiology and Cognition, Spring 2017

Emory University, Atlanta, Georgia

### Graduate Student Mentor, PSYC 499, Fall 2021

Emory University, Atlanta, Georgia

### Research Partner's Program – Graduate Student Mentor, 2017 – 2018 academic year

Emory University, Atlanta, Georgia

## Publications:

**Moon, P.**, Muday, J., Raynor, S., Schirillo, J., Taylor, R., & Fairbanks, M. (2014). Fractal images induce fractal pupil dilations and constrictions. *International Journal of Psychophysiology*. 93 (3), 316-321.

Petrocelli, J. V., Clarkson, J. J., Whitmire, M. B., & **Moon, P. E.** (2013). When  $ab \neq c - c'$ : Published errors in the reports of single mediator models. *Behavior Research Methods*. 45, 595-601.

## Presentations and Posters:

**Moon, P. E.** (2022). *The impact of atypically timed blue light on mood and emotion*. Three-Minute Thesis Competition, Emory University – The Hatchery, Atlanta, GA.

Barokas, G., **Moon, P.E.**, Bachevalier, J., and Rodman, H.R. (2021). *Vulnerability of parvalbumin circuits in basolateral amygdala following neonatal hippocampal damage in a monkey model of neurodevelopmental disorders*. [Poster presentation] Society for Neuroscience Annual Meeting.

Rodman, H.R., **Moon, P.E.**, and Kheraj, A. (2020, December 3-5) *Chronotypes in animals? A comparative perspective on individual differences in timing of daily behaviors* [Poster presentation] Southern Society for Philosophy and Psychology Annual Conference, Louisville, KY

**Moon, P.E.**, Diplas, E., Kheraj, A., and Rodman, H. (2020, June 19-24). *The impact of lighting on the categorization of facial expressions* [Poster presentation] Vision Sciences Society Annual Meeting, St. Petersburg, FL.

Rodman, H.R., **Moon, P.E.**, Recht, E., Kheraj, A., and Diplas, E. (2020, June 1-3). *Effects of time of day and ambient lighting on the processing of facial expressions* [Poster presentation] Society for Research on Biological Rhythms Biennial Conference, Amelia Island, FL.

**Moon, P. E.** (2019). *The temporal and wavelength dependent impacts of light on mood, emotion, and cognition*. Invited speaker at Annual Research Festival, Emory University Department of Psychology, Atlanta, GA.

- Moon, P. E.,** Recht, E., & Rodman, H. (2018). *Negative facial expressions are seen as more intense when viewed in the evening*. Poster session presented at the 18<sup>th</sup> VSS Annual Meeting of the Vision Sciences Society, St. Pete, FL.
- Diplas, E., **Moon, P. E.,** & Rodman, H. (2018). *The Interaction of Lighting Environment and Chronotype on the Interpretation of Facial Expressions*. Poster session presented at the Undergraduate Research Symposium, Emory University, Atlanta, GA.
- Recht, E., **Moon, P. E.,** & Rodman, H. (2017). *Facial expression processing is modulated by time of testing for negative emotions but not chronotype in a college population*. Poster session presented at the 29<sup>th</sup> APS Annual Convention, Boston, MA.
- Clarkson, J. J., Petrocelli, J. V., Whitmire, M. B., & **Moon, P. E.** (2013). *How accurate are mediation reports? An equivalence test analysis of errors in mediation*. Poster session presented at the 14th annual Society for Personality and Social Psychology conference, New Orleans, LA.
- Moon, P.,** Muday, J.A., & Schirillo, J. A. (2013). *Fractal paintings produce fractal pupillary dilations*. Poster session presented at the meetings of the North Carolina Cognition Conference Program, Raleigh, NC.
- Moon, P.,** Muday, J.A., & Schirillo, J. A. (2012). *Fractal paintings produce fractal pupillary dilations?* Poster session presented at the meetings of the North Carolina Cognition Conference Program, Chapel Hill, NC.
- Moon, P.** & vanDellen, M. (2010). *The local weather: The effects of construal level and weather on self-control*. Presentation at the annual Center for Undergraduate Research Opportunities (CURO) honors symposium, Athens, GA.
- Bridges, B., **Moon, P.,** & vanDellen, M. (2009). *When the devil plays dirty: Construal level and self-control*. Poster session presented at the meetings of the Southeastern Society for Social Psychology, Fort Meyers, FL.

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## Research Positions:

### **Syneos Health (previously INC Research)**

Raleigh, North Carolina

- *Project Specialist I/II*, December 2014 – May 2016

### **WIRB Copernicus Group Independent Review Board (WCGIRB)**

Durham, North Carolina

- *Senior Operations Coordinator*, June 2013 – December 2014

### **Lab Manager at the University of Georgia for Dr. Michelle vanDellen**

Athens, Georgia

- *Volunteer Lab Manager*, June 2010 – May 2011

### **Research Assistant at the University of Georgia for Dr. Anne Shaffer**

Athens, Georgia

- *Volunteer Research Assistant*, June 2010 – May 2011

### **Research Assistant at the University of Georgia for Dr. Michelle vanDellen**

Athens, Georgia

- *Volunteer Research Assistant*, August 2009 – May 2010

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**Certificates:**

**Research Mentor** – Spring 2018 Undergraduate Research Symposium

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**Software Proficiencies:**

- **Software:** SPSS, Qualtrics, E-Prime, MediaLab, Eyelink Experiment Builder
- **Graphics:** Publisher