

Education:

Brown University, Providence, RI
PhD in Psychology
Current GPA: 4.00/4.00

2020 - Current
Degree anticipated 2025

Denison University, Granville, OH
B.A. in Psychology and Music Performance
GPA: 3.71/4.00

2016 - 2020

Umbra Institute, Perugia, Italy
Participated in a semester-long study abroad, Italian language and culture program

Spring 2019

Publications:

Bruno, A.A. & Welch, L. (manuscript in prep). Does continuous motion improve time perception?

Matthews, N., Welch, L., Festa, E.K., & **Bruno, A.A.** (2021) Double dissociation in radial and rotational motion sensitivity. *PLOS One*, 16(1). <https://doi.org/10.1371/journal.pone.0246094>.

Matthews, N., Welch, L., Festa, E.K., **Bruno, A.A.**, & Schafer, K. (2020). Global depth alters local Timing sensitivity. *PLOS One*, 15(1). <https://doi.org/10.1371/journal.pone.0228080>.

Conference Abstracts:

Bruno, A.A. & Welch, L. (2023). Temporal interval discrimination and reproduction with a bouncing Ball resembles that of auditory tones. Timing Research Forum, Lisbon, Portugal.
[Link to poster.](#)

Bruno, A.A. & Welch, L. (2023). A bouncing ball improves performance in time discrimination and production. Vision Sciences Society Annual Conference, Tampa, FL.
<https://doi.org/10.1167/jov.23.9.5488>.

Bruno, A. A. & Welch, L. (2022) Temporal interval discrimination with continuous and discrete stimuli. Vision Sciences Society Annual Conference, Tampa, FL.
<https://doi.org/10.1167/jov.22.14.3296>.

Matthews, N., Welch, L., Festa, E.K., & **Bruno, A.A.** (2019) Depth from motion alters radial & rotational motion-defined temporal order judgements. Vision Sciences Society Annual Conference, Tampa, FL. <https://doi.org/10.1167/19.10.207a>.

Bruno, A.A., Gaguzis, S., & Matthews, N. (2019) Timing sensitivity in vision and audition: Performance differences on polyrhythmic and isochronous tempo judgements. Midwest & Great Lakes Undergraduate Research Symposium and Neuroscience), Wooster, OH.

Gaguzis, S., **Bruno, A.A.**, & Matthews, N. (2019) Perceptual learning: temporal order judgements in competitive swimmers. Midwest & Great Lakes Undergraduate Research Symposium and Neuroscience), Wooster, OH.

Department Leadership:

Perception & Action Seminar Coordinator
Brown University, Providence, RI

July 2021 - July 2022

Psychology Department Senior Fellow
Denison University, Granville, OH

August 2019 - May 2022

Academic Honors & Awards:

Honorable Mention
National Science Foundation Graduate Research Fellowship Program (GRFP)

April 2022

Early Career Scientist Travel Grant
National Eye Institute

February 2022

Irvin S. Wolf Award for Research Excellence in Psychology
Denison University, Granville, OH

April 2020

Anderson Summer Research Assistantship
Denison University, Granville, OH

Summer 2019

Professional Membership:

Vision Sciences Society

2018 - Current