

# Abigail Benecke

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## EDUCATION

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2016 - present	M.S., Psychology Villanova University
2012 - 2016	B.A., Psychology and Music, magna cum laude Susquehanna University

## RESEARCH EXPERIENCE

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2016 - present	<b><u>Graduate Lab Researcher</u></b> Department of Psychology Villanova University (Advisor: Dr. Joe Toscano) Developing computational models of speech perception. Performing research on the acoustic phonetics of English stop consonants.
2015 - 2016	<b><u>Undergraduate Research Assistant</u></b> Department of Psychology Susquehanna University (Advisor: Dr. Jennifer Asmuth) Coded linguistic stimuli for psycholinguistic research. Developed perceptual experiments in Superlab 5 and ran behavioral experiments with participants.

## WORK EXPERIENCE

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2017 - present	<b><u>Graduate Professional Traineeship in Research Compliance</u></b> Office of Research Administration (Full assistantship) Villanova University Reviewed protocols to be submitted to the IRB. Created new informed consent document template. Created presentations for university compliance events and education.
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## PUBLICATIONS

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➤ A. Benecke & J.C. Toscano. Acoustic characteristics of English stop consonants. (in preparation). To be submitted 2017.

➤ A. Benecke & J.C. Toscano. How far can VOT take us? Voicing categorization with and without the use of VOT. To be submitted 2017.

## PRESENTATIONS

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|---------------|---|
| January 2018  | <b><u>Society for Computation in Linguistics Meeting (Salt Lake City)</u></b><br>Poster presentation<br><i>How far can VOT take us? Voicing categorization with and without the use of VOT</i>  |
| November 2017 | <b><u>Psychonomics Society's 2017 Annual Meeting (Vancouver)</u></b><br>Poster presentation<br><i>Classification of English stop consonants: A comparison of multiple models of speech perception</i><br>*Awarded Graduate Travel Award for abstract submission |
| March 2017    | <b><u>Guest Lecture (Susquehanna University)</u></b><br>Invited talk to Psycholinguistics and Neuroscience classes<br><i>Acoustic characteristics of English stop consonants</i>  |
| March 2017    | <b><u>EPA 2017 Annual Meeting (Boston)</u></b><br>Poster presentation<br><i>Relationships among family structure, attachment, emotions, and life satisfaction in college students</i><br>Susquehanna University senior capstone project.                        |

## AWARDS & HONORS

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|------|---|
| 2017 | Graduate Travel Award<br>Psychonomic Society                        |
| 2017 | Graduate Student Summer Research Fellowship<br>Villanova University |
| 2017 | Honorarium - Guest Lecture<br>Susquehanna University                |
| 2016 | Magna cum laude<br>Susquehanna University                           |

## RELEVANT SKILLS

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SPSS, Superlab 5, Praat, LaTeX, R, Microsoft Office, EEG, computational modeling