# **Daniel Guest**

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### **Education**

University of MinnesotaMinneapolis, MNPh.D. Psychology2017 – presentThe University of Texas at DallasRichardson, TXB.S. Psychology2013 – 2017

## Awards, Scholarships, and Honors

University of Minnesota, College of Liberal Arts	
College of Liberal Arts Graduate Fellowship	2017 – present
University of Texas at Dallas	
Summa Cum Laude	2017
Academic Excellence National Merit Scholarship	2013 - 2017
Dean's List	2013 - 2017
Undergraduate Research Scholar Award	2016
Undergraduate Research Scholar Award	2015
University of Texas at Dallas, School of Behavioral and Brain Sciences	
Behavioral and Brain Sciences Honors	2017
Student Leadership Award	2017
Dean's Award for Excellence	2017
Santrock Travel Award	2015
Buhrmester Summer Research Award	2015

## Research Experience

Auditory Perception and Cognition Lab	Minneapolis, MN
Graduate Research Assistant, advised by Andrew Oxenham	2017 – present
Speech Perception Lab	Richardson, TX
Undergraduate Research Assistant, advised by Peter Assmann	2015 – 2017

### **Publications and Presentations**

- **Guest, D. R.**, Montazeri, V., Kapolowicz, M. R. & Assmann, P. F. (2017). Perception of voice gender in children's voices by cochlear implant users. *Journal of the Acoustical Society of America*. Poster presented at Acoustical Society of America Spring 2017 meeting
- **Guest, D. R.** (2017). Perception of voice gender in children's speech by cochlear implant users. Poster presented at UT Dallas 6th Annual Exhibition of Excellence in Undergraduate Research Poster Contest
- Guest, D. R., Kapolowicz, M. R., Hossain, S., Montazeri, V., & Assmann, P. F. (2016). Perception of voice gender in cochlear implant simulations of children's speech. *Journal of the Acoustical Society of America*, 139. doi:http://dx.doi.org/10.1121/1.4950328, poster presented at Acoustical Society of America Spring 2016 meeting
- **Guest, D. R.** (2016). Perception of voice gender in cochlear implant simulations of children's speech. Poster presented at UT Dallas 5th Annual Exhibition of Excellence in Undergraduate Research Poster Contest

# **Daniel Guest**

### Work and Volunteer Experience

Varsity TutorsRichardson, TXPrivate Tutor2015 – 2017UT Dallas League of United Latin American CitizensRichardson, TXESL Instructor2013 – 2017President2015 – 2016

### **Relevant Coursework**

Current coursework is in italics

**Engineering:** Introduction to Electrical Engineering, Mechanics **Neuroscience:** Behavioral Neuroscience, Cognitive Neuroscience

**Speech, language, and hearing:** Anatomy and Physiology of Speech and Hearing, Communication Sciences, Communication Disorders, Linguistics, Normal Language Development, Phonetics

**Statistics and mathematics:** Calculus I, Calculus II, Differential Equations, Linear Algebra, Multivariable Calculus, Research Design and Analysis, Theoretical Concepts of Calculus, *Theory of Statistics* 

**Psychology:** Abnormal Psychology, Child Development, Experimental Projects, Historical Perspectives of Psychology, Psychology of Music, Social Psychology

## Skills and Technical Experience

**Document preparation:** LATEX, Microsoft Office suite, Sweave/KnitR

Languages: English (native), Spanish, Portuguese

Mathematics: Differential equations, linear algebra, multivariable calculus, real analysis

Programming languages: C++, MATLAB, Python, R

Statistics: Bayesian statistics, generalized linear regression models, multilevel/hierarchical models

### References

#### Peter Assmann

Professor, School of Behavioral and Brain Sciences, The University of Texas at Dallas assmann@utdallas.edu • +1 (972) 833-2435

#### Melanie Spence

Associate Dean, School of Behavioral and Brain Sciences, The University of Texas at Dallas mspence@utdallas.edu • +1 (972) 883-3656