Daniel Guest

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Education

University of Minnesota	**Minneapolis, MN**
Ph.D. Psychology	2017 – present
The University of Texas at Dallas	**Richardson, TX**
B.S. Psychology	2013 – 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

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Work and Volunteer Experience

Varsity Tutors   **Richardson, TX**
    Private Tutor   2015 – 2017
UT Dallas League of United Latin American Citizens   **Richardson, TX**
    ESL Instructor   2013 – 2017
    President   2015 – 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
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Melanie Spence
    Associate Dean, School of Behavioral and Brain Sciences, The University of Texas at Dallas
    mspence@utdallas.edu • +1 (972) 883-3656