Daniel Guest301 University Ave SE • Apt 207 • Minneapolis, MN 55414 • +1 (512) 903-3385
guest121@umn.edu • https://guestdaniel.github.io

Education

The University of Texas at Dallas B.S. Psychology Awards, Scholarships, and Honors University of Minnesota, Center for Applied and Translational Sensory Science NSF-NRT Graduate Training Program in Sensory Science Fellowship University of Minnesota, College of Liberal Arts College of Liberal Arts Graduate Fellowship National Science Foundation GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Exas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Buhrmester Summer Research Award Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science	University of Minnesota	Minneapolis, MN
Awards, Scholarships, and Honors University of Minnesota, Center for Applied and Translational Sensory Science NSF-NRT Graduate Training Program in Sensory Science Fellowship University of Minnesota, College of Liberal Arts College of Liberal Arts Graduate Fellowship National Science Foundation GREP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award 2015 Student Leadership Award Dean's Award for Excellence Behavioral and Brain Sciences Behavioral Award Dean's Award for Excellence Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Council Representative, Psychological and Physiological Acoustics Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		2017 – present
Awards, Scholarships, and Honors University of Minnesota, Center for Applied and Translational Sensory Science NSF-NRT Graduate Training Program in Sensory Science Fellowship 2018 – present University of Minnesota, College of Liberal Arts College of Liberal Arts Graduate Fellowship National Science Foundation GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Dean's Award for Excellence Santrock Travel Award Dean's Award for Excellence Santrock Travel Award Dean's Award for Excellence Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesola, Center for Applied and Translational Sensory Science		
University of Minnesota, Center for Applied and Translational Sensory Science NSF-NRT Graduate Training Program in Sensory Science Fellowship University of Minnesota, College of Liberal Arts College of Liberal Arts Graduate Fellowship National Science Foundation GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Dean's List Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award Dean's Award for Excellence Behavioral and Brain Sciences Honors Sudent Leadership Award Dean's Award for Excellence 2017 Santrock Travel Award Buhrmester Summer Research Award Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science	B.S. Psychology	2013 – 2017
NSF-NRT Graduate Training Program in Sensory Science Fellowship University of Minnesota, College of Liberal Arts College of Liberal Arts Graduate Fellowship National Science Foundation GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Dean's Award for Excellence Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science	Awards, Scholarships, and Honors	
University of Minnesota, College of Liberal Arts College of Liberal Arts Graduate Fellowship National Science Foundation GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Dean's Award for Excellence Santrock Travel Award 2015 Santrock Travel Award 2015 Santrock Travel Award 2015 Sunditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
College of Liberal Arts Graduate Fellowship National Science Foundation GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award 2017 The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award 2017 Buhrmester Summer Research Award 2015 Santrock Travel Award 2015 Santrock Travel Award 2015 Buhrmester Summer Research Award 2017 Craduate Student, advised by Andrew Oxenham Richardson, TX Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		2018 – present
National Science Foundation GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award 2015 Student Leadership Award 2017 Student Leadership Award 2017 Santrock Travel Award 2018 Buhrmester Summer Research Award 2018 Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
GRFP Honorable Mention University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Undergraduate Brain Sciences Honors Student Leadership Award 2017 Student Leadership Award 2017 Santrock Travel Award 2017 Buhrmester Summer Research Award 2015 Santrock Travel Award 2015 Buhrmester Summer Research Award 2015 Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Undergraduate Research Assistant, advised by Peter Assmann 2017 – present Speech Perception Lab Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		2017 – present
University of Minnesota, Department of Psychology Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude 2017 Academic Excellence National Merit Scholarship 2013 – 2017 Dean's List Undergraduate Research Scholar Award Student Leadership Award Dean's Award for Excellence 2017 Santrock Travel Award 2015 Santrock Travel Award 2015 Buhrmester Summer Research Award 2015 Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham 2017 – present Speech Perception Lab Richardson, TX Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
Graduate Summer Research Fellowship The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Sendard for Excellence Dean's Award for Excellence Santrock Travel Award 2015 Buhrmester Summer Research Award 2015 Buhrmester Summer Research Award 3015 Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		2018
The University of Texas at Dallas Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Eehavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Dean's Award for Excellence Summer Research Award Dean's Award Fravel Award Suntrease Summer Research Award Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Soraduate Student, advised by Andrew Oxenham Sundergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
Summa Cum Laude Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Dean's Award for Excellence Suhrmester Summer Research Award Dean's Award Fravel Award Suntrock Travel Award Suntrock	*	2018
Academic Excellence National Merit Scholarship Dean's List Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Sehavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Suntrock Travel Award Buhrmester Summer Research Award Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
Dean's List Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Buhrmester Summer Research Award Z015 Santrock Travel Award Suntrock Travel Award Buhrmester Summer Research Award Z016 Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		2017
Undergraduate Research Scholar Award Undergraduate Research Scholar Award Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Buhrmester Summer Research Award Craduate Student, advised by Andrew Oxenham Speech Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
Undergraduate Research Scholar Award The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Buhrmester Summer Research Award Zong Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
The University of Texas at Dallas, School of Behavioral and Brain Sciences Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Buhrmester Summer Research Award Craduater Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science	ě	2016
Behavioral and Brain Sciences Honors Student Leadership Award Dean's Award for Excellence Santrock Travel Award Buhrmester Summer Research Award Craduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		2015
Student Leadership Award Dean's Award for Excellence Santrock Travel Award Buhrmester Summer Research Award Zo15 Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
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 Student, advised by Andrew Oxenham 2017 – present Speech Perception Lab Richardson, TX Undergraduate Research Assistant, advised by Peter Assmann 2015 – 2017 Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics 2018 – present Student Member 2017 – present University of Minnesota, Center for Applied and Translational Sensory Science		2017
Santrock Travel Award Buhrmester Summer Research Award Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
Buhrmester Summer Research Award Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science		
Research Experience Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science Minneapolis, MN 2017 – present		
Auditory Perception and Cognition Lab Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science Minneapolis, MN 2017 – present	Buhrmester Summer Research Award	2015
Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science	Research Experience	
Graduate Student, advised by Andrew Oxenham Speech Perception Lab Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science	Auditory Perception and Cognition Lab	Minneapolis, MN
Undergraduate Research Assistant, advised by Peter Assmann Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member University of Minnesota, Center for Applied and Translational Sensory Science	Graduate Student, advised by Andrew Oxenham	2017 – present
Thesis topic: Perception of voice gender in children's speech Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member 2017 – presentative of Minnesota, Center for Applied and Translational Sensory Science	Speech Perception Lab	Richardson, TX
Academic and Professional Memberships Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member 2017 – presentative of Minnesota, Center for Applied and Translational Sensory Science	Undergraduate Research Assistant, advised by Peter Assmann	2015 - 2017
Acoustical Society of America Student Council Representative, Psychological and Physiological Acoustics Student Member 2017 – present University of Minnesota, Center for Applied and Translational Sensory Science	Thesis topic: Perception of voice gender in children's speech	
Student Council Representative, Psychological and Physiological Acoustics Student Member 2018 – presentative 2017 – presentative University of Minnesota, Center for Applied and Translational Sensory Science	Academic and Professional Memberships	
Student Council Representative, Psychological and Physiological Acoustics Student Member 2018 – presentative 2017 – presentative University of Minnesota, Center for Applied and Translational Sensory Science	Acoustical Society of America	
Student Member 2017 – present University of Minnesota, Center for Applied and Translational Sensory Science		2018 – present
University of Minnesota, Center for Applied and Translational Sensory Science		2017 – present
		1
	NSF-NRT Graduate Training Program in Sensory Science Cohort Member	2017 – present

Daniel Guest

Posters

- **Guest, D. R.** & Oxenham, A. J. (2018). The role of pitch and harmonic cancellation in simultaneous speech segregation. Poster presented at 2018 UMN Center for Cognitive Science Spring Research Day
- Kapolowicz, M. K., **Guest, D. R.**, Montazeri, V., & Assmann, P. F. (2017). Effect of frequency shifts on talker recognition in native and foreign-accented speech. *The Journal of the Acoustical Society of America*. Poster presented at Acoustics '17 New Orleans. doi:10.1121/1.5014953
- **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*, 141(5), 3839. Poster presented at Acoustics '17 Boston. doi:10.1121/1.4988543
- **Guest, D. R.** (2017). Perception of voice gender in children's voices by cochlear implant users. Poster presented at 6th UT Dallas Annual Exhibition of Excellence in Undergraduate Research
- 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(4), 2124. Poster presented at Acoustics '16 Salt Lake City. doi:10.1121/1.4950328
- **Guest, D. R.** (2016). Perception of voice gender in cochlear implant simulations of children's speech. Poster presented at the 5th UT Dallas Annual Exhibition of Excellence in Undergraduate Research

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

Graduate GPA: 4.00, graduate courses in black

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 I, Theory of Statistics II

Psychology: Abnormal Psychology, Child Development, *Computational Vision*, Experimental Projects, Historical Perspectives of Psychology, *Human Experience of Sensory Loss*, Proseminar in Perception, Psychology of Music, Social Psychology

Skills and Technical Experience

Computer skills: git, LATEX, Linux, Sweave/KnitR, Windows

Languages: English (native), Spanish, Portuguese

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

Programming languages: MATLAB, Python, R

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

Daniel Guest

References

Andrew Oxenham

Professor, Department of Psychology & Department of Otolaryngology, University of Minnesota oxenham@umn.edu \bullet +1 (612) 624-2241

Peter Assmann

Professor, School of Behavioral and Brain Sciences, The University of Texas at Dallas assmann@utdallas.edu \bullet +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