



2002-2017	University of Wisconsin, Madison. Physiological and Psychological Acoustics, Department of Communication Sciences and Disorders, University of Wisconsin, Madison.
2017-present	Research Methods in CSD, Department of Communication Sciences and Disorders, University of South Florida.
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**Other Professional Activities and Honors:**

Editorial Consultant for the Journal of the Acoustical Society of America, Journal of Experimental Psychology/MCI0 (o16 (i)34 (v)16 0 /3



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### **Book Chapters and Reviews:**

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Lutfi, R. A. (1979). The perception of missing tones. The Parmly Hearing Institute Lecture Series, Loyola University of Chicago, Chicago, Illinois.







- Lutfi, R.A. (2013a). A new result suggesting a comprehensive model of informational masking. Auditory Cognitive Neuroscience Society, Tucson, AZ, USA.
- Lutfi, R.A. (2013b). Towards a model of informational masking based on target-masker information divergence. EarClub, Department of Psychology. University of California, Berkeley. CA, USA.
- Lutfi, R.A. (2013c). Auditory informational masking and the Ear Club connection. *Journal of the Acoustical Society of America* 134, 4163.
- Lutfi, R.A. (2014a). Auditory streaming, information divergence and informational masking. Auditory Cognitive Neuroscience Society, Tucson, AZ, USA.
- Lutfi, R.A. (2014b). The information divergence hypothesis of auditory masking. Samsung Electronics Co. Ltd., Suwon, South Korea.
- Lutfi, R.A. and Arora, R. (2015). Auditory scene analysis by compressed sensing. AM-QFM, Northwestern University, IL. USA.
- Lutfi, R.A. (2015). “The problem of listening in noise for the hard of hearing.” Keynote speech, Fundacion General De la Universidad De Salamanca, 9<sup>th</sup> International Workshop on Advances in Audiology, Salamanca, Spain.
- Lutfi, R.A. (2016). A detection-theoretic analysis of auditory streaming and its relation to masking. Auditory Cognitive Neuroscience Society, Tucson, AZ, USA.
- Lutfi, R.A. (2016). Auditory Astigmatism. Department of Psychology, EarClub, University of California, Berkeley, CA, USA.
- Lutfi, R.A. Tan, A.Y. (2017). Individual differences in cocktail party listening. AM-QFM, Northwestern University, IL. USA.
- Lutfi, R.A., Tan, A.Y. and Lee, J.M. (2018). “Modeling individual differences in cocktail party listening” Intl. Symposium on Hearing, Snekkersten, Denmark, Acta Acoustica, Invited paper (accepted).

#### **Published Abstracts:**

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