

**(NEILA J. DONOVAN, Ph.D., CCC-SLP)**  
*Professor*  
*Communication Sciences and Disorders*  
*Louisiana State University*  
*72 Hatcher Hall, Baton Rouge, LA 70803*  
*Office: 225-578-3938 Lab: 225-578-5758*  
[ndonovan@lsu.edu](mailto:ndonovan@lsu.edu)

## **EDUCATION**

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- 2005 Ph.D., Rehabilitation Science, College of Public Health and Health Professions  
Emphasis: Communication and Swallowing Neuroscience  
University of Florida, Gainesville, FL
- 1985 M.A. (Honors), Speech-Language Pathology  
University of Kansas, Lawrence, KS
- 1983 B.G.S. Speech Pathology + Audiology minor  
University of Kansas, Lawrence, KS

## **PROFESSIONAL EXPERIENCE**

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- 2021 - Professor Emeritus, Communication Sciences and Disorders,  
Louisiana State University, Baton Rouge, LA
- 2020 – 2021 Full Professor – Tenured, Communication Sciences and Disorders,  
Louisiana State University, Baton Rouge, LA
- 2013 – 2020 Associate Professor – Tenured, Communication Sciences and Disorders,  
Louisiana State University, Baton Rouge, LA
- 2007 – 2013 Assistant Professor, Department of Communication Sciences and Disorders  
Louisiana State University, Baton Rouge, LA
- 2005 – 2007 Associate Investigator, VA HSR&D/RR&D Rehabilitation Outcomes Research Center  
Gainesville, FL
- 2004 – 2005 Dissertation Fellow, VA RR&D Brain Rehabilitation Research Center  
Gainesville, FL
- 2001 – 2004 Pre-doctoral Fellow, VA RR&D Brain Rehabilitation Research Center  
Gainesville, FL
- Clinical Research Assistant, Shands Hospital Speech and Hearing Clinic,  
Gainesville, FL
- Per Diem Speech-Language Pathologist, Shands Hospital Speech and Hearing  
Clinic, Gainesville, FL
- 1997 – 2001 Speech-Language Pathologist III, Traumatic Brain Injury Day Treatment Program  
Cox Health Systems, Springfield, MO

- 1995 – 1997 Rehabilitation Consultant, Beverly Enterprises Long-Term Care and Rehabilitation Centers, Fort Smith, AK
- 1991 – 1995 Speech-Language Pathologist III, Inpatient Rehabilitation and Traumatic Brain Injury Day Treatment Programs, Cox Health Systems, Springfield, MO
- 1989 – 1991 Supervisor Speech-Language Pathologist, Traumatic Brain Injury Rehabilitation Program, Kansas Rehabilitation Hospital, Topeka, KS
- 1985-1989 Speech-Language Pathologist, USD 501, Topeka Kansas

## **PUBLICATIONS**

### **Invited Book Chapters**

1. Rosenbek, J.C. & **Donovan, N.J.** (2006). Plasticity in the neural pathways for swallowing: the role in rehabilitation of dysphagia. In M.E. Selzer, L. Cohen, F.H. Gage, S. Clarke & P.W. Duncan (Eds.), *Textbook of Neural Repair and Rehabilitation* (pp. 356-367). Cambridge: Cambridge University Press.
2. Rosenbek, J.C. & **Donovan, N.J.** (2006): Untersuchung der Lebensqualitaet und der Behandlungsqualitaet als Teil der Outcome-Messung bei Erwachsenen mit erworbenen Dysphagien (Translated title: Quality of care and quality of life assessment as part of a repertoire of outcome measurements in adult onset dysphagia). In Stanschus, S. (Ed.), *Rehabilitation von Dysphagien* (pp. 11-47). Idstein: Schulz-Kirchner Verlag.
3. Rosenbek, J.C. & **Donovan, N. J.** (2006). Oropharyngeal dysphagia outcome measurement. In J.A.Y. Cichero and B. Murdoch (Eds.), *Dysphagia: Foundation, theory and practice* (pp. 545-566). London: Wiley.
4. Jones, H. N., **Donovan, N. J.**, & Rosenbek, J. C. (2007). Speech and swallowing disorders in patients with movement disorders. In H. H. Fernandez, R. L. Rodriguez, F. M. Skidmore, & M. S. Okun (Eds.), *A Practical Approach to Movement Disorders: Diagnosis, medical and surgical management* (pp. 205-236). Woodbridge, CT: Demos Medical Publishing.
5. **Donovan, N.J.** (2008). Corticobasal Degeneration. In M. McNeil (Ed.), *Clinical Management of Sensorimotor Speech Disorder* (pp. 303-306). NY: Thieme.
6. **Donovan, N.J.** (2009). Swallowing problems in corticobasal degeneration. In H.N. Jones & J.C. Rosenbek (Eds.), *Oropharyngeal Dysphagia in Rare Conditions* (pp. 165-170). San Diego: Plural Publishing

### **Peer-reviewed Journal Articles** (\*mentored students)

1. \*Nakkawita, S., Hartzheim, D.U., & **Donovan, N.J.** (under review 2021). Using High Technology Augmentative and Alternative Communication Interfaces: Do Age and Technology Experience Matter? *Augmentative and Alternative Communication*
2. \*Mazumdar, B. & **Donovan, N.J.** (2020) Maintaining Research Fidelity: Remote Training and Monitoring of Clinical Assistants in Aphasia Research. *Annals of Indian Academy of Neurology*, 3(8), 130-134.
3. \*Mazumdar, B., **Donovan, N. J.**, & Sultana, A. (2020) Comparing high-context color photograph over line drawings in a picture description task – Preliminary study. *International Journal of Language and Communication Disorders*, 55(5), 793-805.

4. Duncan, E. Susan, **Donovan, N.J.**, Sajjadi, S.A. (2019). Clinical assessment of characteristics of apraxia of speech in primary progressive aphasia. *American Journal of Speech-Language Pathology*, 29(1S), 485-497.
5. **Donovan, N.J.** & Dietz, K.R. (2019). Implementing Motor Speech Research into Clinical Practice – ANCDs 2018 Annual Scientific Meeting Afternoon Session on Motor Speech Disorders by Presenters Dr. Carla Stepp and Dr. Jordan Green. *Academy of Neurogenic Communication Disorders and Sciences Website*, July 2019, 9-14.  
[https://ancds.memberclicks.net/assets/Annual\\_Meeting/ANCDs\\_2018\\_Conference\\_Paper.pdf](https://ancds.memberclicks.net/assets/Annual_Meeting/ANCDs_2018_Conference_Paper.pdf)
6. \*Mazumdar, B. & **Donovan, N.J.** (2019). Identifying culturally-appropriate stimuli for a Bangla picture description task. *Rutgers Newsletter: Aphasia Services in Diverse Neurorehabilitation Caseloads*, July 2019, 5-7.
7. **Donovan, N. J.** (2018). Examining the item-level psychometric properties of the Communicative Effectiveness Survey-Revised for people with Parkinson’s disease and dysarthria. *Clinical Archives in Communication Disorders*, 3(1): 42-51.
8. \*Mazumdar, B., **Donovan, N.J.**, Narang, V. (2018). Sociolinguistic adaptation process of the Bangla Western Aphasia Battery-Revised. *Journal of the Indian Speech Language Hearing Association*, 32, 23-33
9. **Donovan, N. J.** (2017). People with Parkinson’s disease and dysarthria benefit equally from Lee Silverman Voice Treatment (LSVT LOUD) delivered via tele-rehabilitation compared with conventional face-to-face (FTF) version of the treatment. *Evidence-Based Communication Assessment and Intervention*, 11(3-4), 124-129. DOI: 10.1080/17489539.2017.1339764
10. Savage, M. C., **Donovan, N. J.** (2017). Comparing linguistic complexity and efficiency in conversations from stimulation and conversation therapy in aphasia. *International Journal of Language & Communication Disorders*, 52(1), 21-29.
11. Barker, B. A., **Donovan, N. J.**, \*Schubert, A. D., Walker, E. A. (2016). Using Rasch analysis to examine the item-level psychometrics of the Infant-Toddler Meaningful Auditory Integration Scales. *Speech, Language and Hearing*, 1–14.
12. \*Stead, A., **Donovan, N.J.**, Hoffman, P. (2015). Time of day effects on language discourse in healthy aging and dementia. *Nursing Older People*, 27(3), 31-38.
13. Cohen, Alex S., Dinzeo, Thomas J., **Donovan, N.J.**, \*Brown, Caitlin, Morrison, Sean C. (2015). Vocal acoustic analysis as a biometric indicator of information processing: implications for neurological and psychiatric disorders. *Psychiatry Research*, 226, 235-241.
14. **Donovan, N.J.**, \*Boudreaux, D., \*Savage, M.C. (2015). Objective measurement of vocal parameters in older people with and without Parkinson’s disease in their natural environments – a pilot study. *Current Concepts in Communication Disorders*, 42, 100-109.
15. \*Savage, M.C., **Donovan, N.J.**, Hoffman, P. (2014). Preliminary results from conversation therapy in two cases of Aphasia. *Aphasiology*, 28(5), 616-636.
16. Edmonds, L.A. & **Donovan, N.J.** (2013). Research applications for *An Object and Action Naming Battery* to assess naming skills in Spanish/English bilingual speakers. *Behavior Research Methods*, DOI 10.3758/s13428-013-0381-7.
17. **Donovan, N.J.**, Daniels, S.K., Edmiaston, J., Weinhardt, J., Summers, D., Mitchell, P.H. On behalf of the American Heart Association Council on Cardiovascular Nursing and Stroke

- Council. (2013). Dysphagia Screening: State of the art nursing symposium, International Stroke Conference 2012. *Stroke*, 44, e24-e31.
18. **Donovan, N.J.** (2012). Patient-Reported Outcomes for Acquired Dysarthria. *American Speech Language Hearing Association Perspectives on Neurophysiology and Neurogenic Speech and Language Disorders*, 22(4), 152-159.
  19. Waid-Ebbs, J.K., Wen, P-S., Velozo, C.A., Heaton, S.C., **Donovan, N.J.** (2012). The item level psychometrics of the Behavior Rating Index of Executive Function-Adult (BRIEF-A) in a TBI sample. *Brain Injury*, 26, 1646-1657.
  20. Edmonds, L.A., & **Donovan, N.J.** (2012). Item level psychometrics and predictors of performance for Spanish/English bilingual speakers on An Object and Action Naming Battery. *Journal of Speech, Language, and Hearing Research*, 55, 359-381.
  21. Baylor, C., Hula, W., **Donovan, N.J.**, Kendall, D.L., Doyle, P.J., Yorkston, K.M. (2011). An introduction to item response theory for speech-language pathologists [Tutorial]. *American Journal of Speech Language Pathology*, 20, 243-259.
  22. **Donovan, N.J.**, Heaton, S.C., Kimberg, C., Velozo, C.A. (2011). Conceptualizing functional cognitive domains for the computer adaptive measure of functional cognition for traumatic brain injury. *Brain Injury*, 25(4), 348-364.
  23. Hula, W., **Donovan, N.J.**, Kendall, D.L., Rothi, L.J.G. (2010). Item response theory analysis of the Western Aphasia Battery. *Aphasiology*, 24(1), 1326-1341.
  24. **Donovan, N.J.**, Juengling-Sudkamp, J., Kunduk, M. (2010). A review of health behavior theories and their applicability to dysphagia treatment [Review]. *Journal of Medical Speech Pathology*, 18(1), 1-12.
  25. **Donovan, N.J.**, Kendall, D.K., Young, M.E., & Rosenbek, J.C. (2008). The Communicative Effectiveness Survey: Preliminary evidence of construct validity. *American Journal of Speech-Language Pathology*, 17(4), 335-347.
  26. Ketterson, T.U., Glueckauf, R.L., Blonder, L.X., Gustafson, D.J., **Donovan, N.J.**, Rodriguez, A.D., Pekich, D., Ley, C., & Gonzalez Rothi, L.J. (2008). Reliability and validity of the functional outcome questionnaire for aphasia (FOQ-A). *Rehabilitation Psychology*, 53(2), 215-223.
  27. **Donovan, N.J.**, Kendall, D.L., Heaton, S.D., Kwon, S., Velozo, C.A., & Duncan, P.W. (2008). Conceptualizing functional cognition in stroke. *Neurorehabilitation and Neural Repair*, 22(2), 122-35.
  28. **Donovan, N.J.**, Velozo, C.A., & Rosenbek, J.C. (2007). The Communicative Effectiveness Survey: Investigating its item-level psychometrics. *Journal of Medical Speech Pathology*, 15(4), 433-447.
  29. **Donovan, N.J.**, Kendall, D.L., Moore, A.B., Rosenbek, & Rothi, L. J. G. (2007). Why consider impaired social language usage in a case of corticobasal degeneration? *The Clinical Neuropsychologist*, 21(1), 190-203.
  30. Jones, H.N, **Donovan, N.J.**, Sapienza, C.M., Shrivastav, R., Fernandez, H., & Rosenbek, J.C. (2006) Expiratory muscle strength training in the rehabilitation of mixed dysarthria. *Journal of Medical Speech Pathology*, 14(3), 207-217.
  31. **Donovan, N.J.**, Rosenbek, J.C., Ketterson, T.U., & Velozo, C.A. (2006). Adding meaning to measurement: Initial Rasch analysis of the ASHA FACS Social Communication Subtest. *Aphasiology*, 20(2, 3, 4), 362-37 & **Donovan, N.J.** & 3.

32. Stickler, D., Gilmore, R., Rosenbek, J.C., & **Donovan, N.J.** (2003). Dysphagia with bilateral lesions of the insular cortex. *Dysphagia*, 18, 179-181.

**Manuscripts Revise/Resubmit** (\*mentored students)

**Donovan, N.J.** & Macaуда, M. (2020) Older Individuals with Parkinson's disease and dysarthria define communicative effectiveness. *International Journal of Language and Communication Disorders*

**Donovan, N.J.**, Savage, M.C., \*Brown, C.E., \*Varnado, C. (2018 revise/resubmit). Road sign interpretation affected more in drivers with aphasia than in healthy controls: A pilot study. *Aphasiology*

Varnado, C., **Donovan, N. J.** (2018 revise/resubmit) Treatment effect of rib cage stretch on speech outcomes in children with spastic cerebral palsy.

**Manuscripts in Preparation** (\*mentored students)

**Donovan, N.J.**, \*Dupree, B., \*Pinas, C.E., Cherry, K. (2021). Individualized music increases the quantity and quality of language produced in individuals with dementia. *Dementia*

Parveen, S. & **Donovan, N.J.** (2021). Examining the item level psychometric properties of the Self Efficacy Questionnaire. *Teaching and Learning in Communication Sciences and Disorders*.

**Donovan, N.J.** (2020). Clinical implementation of the Communicative Effectiveness Survey-Revised (CESR) for People with Parkinson's Disease. *American Journal of Speech Language Pathology*

**Donovan, N.J.** (2020). Preliminary validity demonstrated for the Communicative Effectiveness Survey-Revised (CESR).

**Published Abstracts** (\*mentored students)

1. \*Savage, M.C. & **Donovan, N.J.** (2014, June). Comparing linguistic complexity and efficiency in conversations from Stimulation Therapy and Conversation Therapy in Aphasia [abstract]. 2014 Clinical Aphasiology Conference, St. Simon, Georgia. <http://aphasiology.pitt.edu/>
2. **Donovan, N.J.** (2013, October). Introducing the Communicative Effectiveness Survey: an objective measure of communicative participation for people with Parkinson's disease and dysarthria [abstract]. World Parkinson Congress, Montréal, Canada. *Parkinson's Disease*, 3(S1), 141.
3. **Donovan, N.J.**, \*Ferguson, K.M., Barker, B.A., Hoffman, P.R. (2013, October). Treatment effects of attention process training for an individual with Parkinson's disease [abstract]. World Parkinson Congress, Montréal, Canada. *Parkinson's Disease*, 3(S1), 141.
4. \*Savage, M., **Donovan, N.J.**, Hoffman, P. (2012, May). Comparing the treatment effect of conversational and traditional aphasia treatments based on conversational outcome measures [abstract]. 2012 Clinical Aphasiology Conference, Lake Tahoe, CA. <http://aphasiology.pitt.edu/>
5. **Donovan, N.J.** (2009). Individuals with Parkinson's disease and dysarthria define communicative effectiveness. *Parkinsonism and Related Disorders*, 15, S189-S190.

6. Velozo, C.A., Duncan, P.W., Wang, J.H., **Donovan, N.J.**, Heaton, S.C., Kendall, D.L., Kwon, S., Singletary, F.F., Seago, R., Garretson, K.N., Agonis, J.K. (2009). Development of an item bank for a computer adaptive measure of functional cognition. *Value in Health*, 12(3):A17-A17
7. Hula, W., **Donovan, N.J.**, Kendall, D.L., Rothi, L.J.G. (2009). Item response theory analysis of the Western Aphasia Battery. *Proceedings of the 2009 Clinical Aphasiology Conference* <http://aphasiology.pitt.edu/>
8. Rodriguez, A.D., **Donovan, N.J.**, Glueckauf, R.L., Gustafson, D., Rothi, L.J.G. (2009). Clinical implications for the two-factor FOQ-A based on item-level psychometric analysis. *Proceedings of the 2009 Clinical Aphasiology Conference* <http://aphasiology.pitt.edu/>
9. **Donovan, N.J.**, Velozo, C.A., Duncan, P.W., Kendall, D.L., Heaton, S.C., Kwon, S. (2008). Using the FDA PRO Guidelines to develop a computerized adaptive outcome measure of functional cognition for stroke. *Stroke*, 39(2):702-703.
10. Rodriguez, A.D., **Donovan, N.J.**, Velozo, C.A., Glueckauf, R., Blonder, L., Ketterson, T., & Rothi, L.G.R. (2007). Measurement properties of the functional outcomes questionnaire for aphasia (FOQ-A). *Proceedings of the 2007 Clinical Aphasiology Conference* <http://aphasiology.pitt.edu/>
11. **Donovan, N.J.**, Rosenbek, J.C., Velozo, C.A., Kendall, D.L., Young, M.E., & Musson, N.D. (2005). Extending dysarthria research with a measure of communicative effectiveness. *ASHA Leader*, 10(11):171.
12. Jones, H.N, **Donovan, N.J.**, Sapienza, C.M., Shrivastav, R., Fernandez, H.H., & Rosenbek, J.C. (2005). Expiratory muscle strength training in the rehabilitation of mixed dysarthria. *ASHA Leader*, 10(11):153.
13. **Donovan, N.J.** (2005). Extending dysarthria research with a measure of communicative effectiveness (Doctoral dissertation, University of Florida). *Dissertation Abstracts International*.
14. **Donovan, N.J.**, Velozo, C.A., Rosenbek, J.C., Ketterson, T. (2005). Making measurement meaningful: Rasch analysis and the ASHA FACS. *Proceedings of the 2005 Clinical Aphasiology Conference* <http://aphasiology.pitt.edu/>.
15. **Donovan, N.**, Kendall, D., Moore, A., Kods, M., Rosenbek, J.C., Todd, J. A., and Rothi, L. J. G. (2003). Language processes and use in a case of corticobasal degeneration. *Journal of the International Neuropsychological Society*, 9 (2): 307.

## **GRANTS**

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### **Awarded**

Manship Summer Research Funding - LSU College of Humanities and Social Sciences      2019  
 Expanding Language Production in People with Dementia using a modified Music and Memory Program™: A Pilot Study

Role: Investigator

Funding: \$5,000

Strategic Excellence Fund - LSU College of Humanities and Social Sciences      2018-2019

Women in Neuroscience: Film Screening and Panel Discussion

Role: Co-Investigator

Funding: \$500

Instructional Impact Grant – LSU College of Humanities and Social Sciences Brain Science Speaker’s Series Role: Co-Investigator Funding: \$16,927	2018-2019
Student Enhancement Award - LSU College of Humanities and Social Sciences Implementing a Neuroanatomy Learning Center for LSU COMD Students Role: Principal Investigator Funding: \$18,000	2016-2017
Faculty Research Grant – LSU Office of Research and Economic Development <i>Treating Attention Deficits in Individuals with Parkinson’s disease</i> Role: Principal Investigator Funding: \$9,998	2015-2016
LSU College of Engineering – Gulf Coast Center for Evacuation and Traffic Resiliency - US Department of Transportation Subproject <i>Road sign recognition during computer testing versus driving simulator performance for stroke and stroke+aphasia groups</i> Role: Principal Investigator Funding: \$37,511	2014-2015
Manship Summer Research Funding - LSU College of Humanities and Social Sciences <i>Training Attention in a Person with Parkinson’s disease: A Pilot Study</i> Role: Principal Investigator Funding: \$5,000	2014
Manship Summer Research Funding - LSU College of Humanities and Social Sciences <i>Does Linguistic Complexity during the Conversational Discourse of Older People with Parkinson Disease and Dysarthria Differ from a Control Group without PD?</i> Role: Principal Investigator Funding: \$8,000	2013
LSU College of Humanities and Social Sciences Research Award Continuation of research Role: Principal Investigator Funding: \$6,000	2011
NIH National Institute for Deafness and Communication Disorders Student Loan Repayment Program <i>Refining the Communicative Effectiveness Survey for Individuals with Parkinson’s disease and Dysarthria</i> Role: Principal Investigator Funding: \$57,000	2010-2012
Summer Research Fellowship - LSU College of Arts and Sciences Summer Research Fellowship <i>Does the Clinical Maximum Output Speech Treatment (C-MOST) Demonstrate a Treatment Effect for Individuals with Parkinson’s disease and Dysarthria?</i>	2010

Role: Principal Investigator  
Funding: \$5,000

Research Competitiveness Subprogram – Louisiana Board of Regents 2008 - 2011  
*Using Qualitative and Quantitative Methodologies to Adapt the Communicative Effectiveness Survey for Elderly Louisianians*

Role: Principal Investigator  
Funding: \$85,000

LSU Council on Research Summer Stipend Award 2008  
*Does the Method of Training Transcribers Affect Speech Intelligibility Ratings? Considerations for Research Teams of the Future*

Role: Principal Investigator  
Funding: \$5,000  
Role: Principal Investigator

GlaxoSmithKline Inc. Subcontract through University of Florida – P.I. Craig A. Velozo 2007-2008  
*Developing a Computer Adaptive Test for Functional Cognition in Stroke*

Role: Investigator  
Sub-contract: \$6,000

Veterans Administration Rehabilitation Research & Development Career 2005 - 2007  
Development Award *Extending Rehabilitation Outcomes Measure Development in Adult Neurogenic Communication Disorders*

Role: Principal Investigator  
Funding: \$106,000 (salary & benefits)

Veterans Administration Associated Health Rehabilitation Research Dissertation 2004-2005  
Fellowship

*Extending Dysarthria Research with a Measure of Communicative Effectiveness*  
Role: Principal Investigator  
Funding: \$18,000 (salary and benefits)

### **Not Funded**

Louisiana Board of Regents Departmental Enhancement Proposal – LSU Multidisciplinary Initiative for Neuroscience Discovery (LSU MIND) - (5 years \$997,700) 2020

Role: Co-Investigator

Alzheimer’s Association Research Grant – (LOI 9/30/19-rejected) 2019

Determining the efficacy of using individualized music to increase communicative interactions and decrease anxiety/agitation in community-dwelling people with dementia (3-years \$150,000)

Role: Principal Investigator

Faculty Research Grant – LSU Office of Research and Economic Development 2019  
LSU Multidisciplinary Institute for Neuroscience Discovery (LSM MIND) (\$100,000)

Role: Co-Investigator

LSU College of Humanities and Social Sciences Summer Research Award 2017



*Validating Aphasia-Friendly Likert Scales for the Stroke and Aphasia Quality of Life Scale-39.* (\$5,000)  
 Role: Principal Investigator

LSU College of Engineering – Gulf Coast Center for Evacuation and Traffic Resiliency - US Department of Transportation Subproject 2016  
*Project 1. The effects of aging on driving performance in novel driving scenarios: Developing parameters for training.* P.I.: Laura Ikuma, PhD,  
*Project 2. The link between daily fatigue among individuals with cognitive deficits and driving performance.* P.I.: Laura Ikuma, PhD,  
 (\$80,000)  
 Role: Investigator

LSU College of Humanities and Social Sciences Summer Research Award 2014  
*Treating attention in a person with Parkinson’s disease: A pilot study.* (\$5,000)  
 Role: Principal Investigator

LSU College of Arts and Sciences Summer Research Fellowship 2012  
*Does Linguistic Complexity in Conversational Discourse Differ between People with Parkinson’s disease and a Control Group?* (\$5,000)  
 Role: Principal Investigator

NIH National Institute for Deafness and Communication Disorders LRP Renewal 2011  
*Determining the Sensitivity and Specificity of the Communicative Effectiveness Survey for Individuals with Parkinson’s disease and Dysarthria.*  
 Role: Principal Investigator

American Speech and Hearing Foundation Clinical Research in Communication Disorders 2009  
*Are Conversational Aphasia Groups Different From Traditional Linguistic-Based Aphasia Groups?* (\$35,000)  
 Role: Principal Investigator

NIH Loan Repayment Program 2008  
*Refining the Communicative Effectiveness Survey for Individuals with Parkinson’s disease and Dysarthria 2007* (\$65,000)  
 Role: Principal Investigator

Faculty Research Grant – LSU Council on Research 2008  
*What Does Communicative Effectiveness Mean to Young Adults: Adding a Piece to the Communicative Effectiveness Puzzle* (\$10,000)  
 Role: Principal Investigator

NIH Loan Repayment Program 2007  
*Refining the Communicative Effectiveness Survey for Individuals with Parkinson’s disease and Dysarthria* (\$65,000)  
 Role: Principal Investigator

Veterans Administration Rehabilitation Research and Development Merit Review 2005, 2006

(comparable to NIH RO1)

*Developing a Computerized Adapted Measure of Functional Cognition for Returning OIF/OEF Veterans with Traumatic Brain Injury* P.I. Craig A. Velozo (\$618,000)

Role: Co-Investigator

### ***HONORS AND AWARDS***

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- 2021 Professor Emeritus
- 2019 Alzheimer's Services of the Capital City – Recognized for 10 years of volunteer service  
Nominated for LSU Distinguished Faculty Award
- 2018 Nominated LSU CxC Outstanding Faculty Award
- 2017 LSU Office of Research and Development International Travel Award  
LSU College of Humanities and Social Sciences International Travel Award  
Leadership Conference Awardee - Council of Academic Programs in Communication  
Sciences and Disorders (CAPCSD)
- 2016 Sabbatical – Spring 2016
- 2015 LSU Tiger Athletic Foundation Outstanding Teaching Award
- 2014 LSU Office of Research and Development Faculty Travel Award  
ASHA Award for Continuing Education (ACE)
- 2013 LSU Office of Research and Development International Travel Award  
LSU College of Humanities and Social Sciences International Travel Award  
World Parkinson Congress “Leading Abstract”
- 2012 ASHA Award for Continuing Education (ACE)  
LSU Flagship Faculty, *LSU Today*
- 2011 LSU Junior Faculty Research Travel Award
- 2008 LSU Faculty Research Travel Award
- 2005 ASHA Division 2 Neurophysiology and Neurogenic Speech and Language Disorders  
New Investigator Research Award  
NIH NIDCD Student Travel Fellowship to Clinical Aphasiology Conference
- 2004 Outstanding Research Travel Award, UF College of Public Health and Health Professions
- 2003 Student Research Travel Award, American Speech-Language-Hearing Association  
Kenneth Bzoch Award for Excellence in Research in Speech-Language Pathology

### ***INVITED PRESENTATIONS***

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1. **Donovan, N.J.** (2021, April). Do You Still Remember Your Favorite Songs? Using a Music and Memory Treatment to Increase Communication in People with Dementia. 27<sup>th</sup> Annual Conference on Alzheimer's Disease, Services of the Capital Area Educational Conference. Alzheimer's Services of the Capital Area, Baton Rouge, LA
2. **Donovan, N.J.** (2018, October). Adult Stroke Rehabilitation & Recovery Guidelines: Sensorimotor impairments and activities. American Stroke Association. 60-minute Podcast. <https://www.strokeassociation.org/en/professionals/stroke-resource-library/adult-stroke-rehabilitation-and-recovery-podcast-series>
3. **Donovan, N.J.** (2018, October). Panel Discussant “Still Alice”: The impact of dementia on all aspects of communication. LSU Linguistics Program, Baton Rouge, LA

4. **Donovan, N.J.** (2018, October). Panel Discussant: ePortfolios: Best practices for successfully mentoring Distinguished Communicators. LSU Communication Across the Curriculum, Baton Rouge, LA
5. **Donovan, N.J.** (2017, December). The Communicative Effectiveness Survey-Revised (CESR): An objective measure of communicative participation for people with Parkinson's disease and dysarthria. International Conference on Speech Pathology Clinical Practice, Busan, South Korea.
6. Duncan, S., **Donovan, N. J.**, McMurry, E. B., Steele, K. D., (November 2017). Research in Aphasia Treatment, Invited Talk, Skype Aphasia Group, Adler Aphasia Center, Maywood, NJ, United States.
7. **Donovan, N.J.** (2015, January). The long and winding road: Investigating communicative effectiveness in individuals with Parkinson's disease and dysarthria. University of Cincinnati, College of Applied Health Sciences, Cincinnati, OH.
8. **Donovan, N.J.** (2013, January). From the bench to the bedside and beyond: Conducting participation research in communication disorders. University of Illinois, College of Applied Health Sciences, Urbana-Champaign, IL.
9. **Donovan, N.J.** (2012, March). Breaking Communication Barriers: Interacting with People with Dementia. 19<sup>th</sup> Annual Education Conference on Alzheimer's disease. Baton Rouge, LA.
10. **Donovan, N.J.** (2012, January). Dysphagia Screening Post-Stroke – Defining the Problem. American Heart Association International Stroke Conference, Nursing/Rehabilitation Symposium, New Orleans, LA.
11. Edmonds, L. & **Donovan, N.J.** (2011, November). Assessment of object and action naming and discourse for Spanish/English bilingual adults: Recent findings and preliminary applications. 2011 ASHA Convention, San Diego, CA.
12. **Donovan, N.J.** (2008, April). Using the principles of evidence-based treatment in daily practice: Pitfalls and promises. Invited presenter at the Louisiana Board of Examiners for Speech Pathology and Audiology Spring CEU Symposium, Baton Rouge, LA.
13. **Donovan, N.J.** (2005, April). What is communicative effectiveness and why is it important for individuals with Parkinson's disease and their communication partners? Invited speaker at the 3<sup>rd</sup> Annual Parkinson's Disease Symposium, Ocala, FL.

#### ***PEER-REVIEWED CONFERENCE PRESENTATIONS (\*mentored students)***

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1. \*Mazumdar, B. & **Donovan, N.J.**, (2020, April – accepted). Identifying a Culturally Appropriate Stimulus for Picture Description Task. American Speech-Language-Hearing Association Convention, San Diego, CA (conference cancelled)
2. \*Nakkawita, S., Hartzheim, D.U., & **Donovan, N.J.** (2020, February – accepted). Comparing AAC interfaces during a picture description task: does age matter? International Society of Alternative and Assistive Communication, Cancun, Mexico (conference cancelled)
3. **Donovan, N.J.** (2019, November). Implementing the Communicative Effectiveness Survey-Revised for People with Parkinson's Disease in Clinical Practice. American Speech-Language-Hearing Association Convention, Orlando, FL

4. Duncan, E. Susan, **Donovan, N.J.** (2019, November). Navigating Aphasia: A Group Adventure in Life Participation on a Caribbean Cruise. American Speech-Language-Hearing Association Convention, Orlando, FL
5. \*Mazumdar, B., **Donovan, N.J.** & Sultana, A. (2019, November). Comparing Language Samples Based on High-Context Color Photograph Compared to Line Drawing. American Speech-Language-Hearing Association Convention, Orlando, FL
6. \*Mazumdar, B. & **Donovan, N.J.** (2018, November). Preliminary Validation of the Western Aphasia Battery-Revised for Bangla Speakers. 2018 American Speech-Language-Hearing Association Convention, Boston, MA. (Poster)
7. \*Nakkawita, S. & **Donovan, N.J.** (2018, November). Perception of People with Aphasia on Caregiver Behavior on Independence of Language Use. 2018 American Speech-Language-Hearing Association Convention, Boston, MA. (Poster)
8. Duncan, E.S., **Donovan, N.J.** & Sajjadi, S.A. (2018, May). Characteristics of Apraxia of Speech in Primary Progressive Aphasia. Clinical Aphasiology Conference, Austin, TX. (Platform)
9. \*Nakkawita, S. & **Donovan, N.J.** (2018, May). Validating Aphasia-Friendly Scales for the Stroke and Aphasia Quality of Life Scale-39. Clinical Aphasiology Conference, Austin, TX. (Poster)
10. \*Mazumdar, B., & **Donovan, N.J.** (2017, November). Socio-linguistic adaptation of the western aphasia battery-revised for Bangla speakers. 2017 American Speech-Language-Hearing Association Convention, Los Angeles, CA (Poster).
11. \*Nakkawita, S., **Donovan, N.J.**, & Wegner, J. (2017, November). Core vocabulary of the Sinhalese language spoken by preschool age children in a preschool setting. 2017 American Speech-Language-Hearing Association Convention, Los Angeles, CA (Poster).
12. **Donovan, N.J.** (2017, September). The Communicative Effectiveness Survey Revised (CESR): Item level psychometrics and preliminary validity. The International Objective Measurement Conference, Chicago, IL (Platform).
13. **Donovan, N.J.**, \*Pinas, C.M., & Territo, D. (2017, March). Does individualized music reduce agitation and confused responses in respite center clients? 2017 Aging in American Conference, Chicago, IL (Poster).
14. **Donovan, N.J.**, \*Dupré, B.J., Territo, D., (2017, March). Individualized music intervention to reduce agitation an increase communication in respite care. 2017 Aging in American Conference, Chicago, IL (Poster).
15. Auten, B.W., **Donovan, N.J.**, Territo, D.D, Schillings, M.K., (2017, March). No more searching: Success stories of a social model respite center for Alzheimer's and dementia care. 2017 Aging in American Conference, Chicago, IL (workshop).
16. **Donovan, N.J.** & \*Mahoney, M.J. (2016, November). Treating attention deficits in individuals with Parkinson's disease. 2016 American Speech-Language-Hearing Association Convention, Philadelphia, PA (Platform)
17. **Donovan, N.J.**, \*Brown, C.E., Savage, M.C, Varnado, C.B. & Parr, S. (2016, November). Computerized Road Sign Interpretation in Older Adults with and without Aphasia: A Pilot Study. 2016 American Speech-Language-Hearing Association Convention, Philadelphia, PA (Poster).
18. **Donovan, N.J.** (2016, June). The Communicative Effectiveness Survey-Revised (CESR): An objective measure of communicative participation for people with Parkinson's disease. 20<sup>th</sup>

International Congress of Parkinson's disease and Movement Disorders, Berlin, Germany (Poster).

19. \*Varnado, C. & **Donovan, N.J.** (2016, March). Demonstrating the Treatment Effect of Manual Therapy on Speech Outcomes in Children with Spastic Cerebral Palsy. Conference on Motor Speech, New Port Beach, CA (Poster).
20. Barker, B.A., **Donovan, N.J.**, \*Gibbons, C. (2014, December). Working to Improve Caregivers' Intra-Rater Reliability on the Infant-Toddler Meaningful Auditory Integrations Scales (IT-MAIS) via Video. 2014 American Cochlear Implant Alliance Conference, Nashville, TN (Platform)
21. **Donovan, N.J.** (2014, November). Introducing an improved measure of communicative effectiveness for people with Parkinson's disease and dysarthria. 2014 American Speech-Language-Hearing Association Convention, Orlando, FL (Platform).
22. **Donovan, N.J.** & \*Heise-Jensen, L. (2014, November). Stroke and Aphasia Quality of Life Scale-39: People with aphasia rate pictures similar to questions. 2014 American Speech-Language-Hearing Association Convention, Orlando, FL (Poster).
23. \*Brouwer, A. & **Donovan, N.J.** (2013, November). Finding Similarities between Photographs and the Stroke and Aphasia Quality of Life Scale-39 (SAQOL-39) Items. 2013 American Speech, Language, Hearing Association Convention, Chicago, IL (Poster).
24. \*Brown, C. & **Donovan, N.J.** (2013, November). Big Kids: Is Adult Syntactic Complexity Parallel with Developmental Complexity? 2013 American Speech, Language, Hearing Association Convention, Chicago, IL (Poster).
25. \*Copperberg, K., **Donovan, N.J.**, & \*Savage, M.C. (2013, November). Comparing the treatment effect of conversational and traditional aphasia treatments on linguistic complexity measures. 2013 American Speech, Language, Hearing Association Convention, Chicago, IL (Poster).
26. \*Ferguson, K.M., **Donovan, N.J.**, Barker, B., & Hoffman, P.R. (2013, November). Treatment effects of attention process training for an individual with Parkinson's disease. 2013 American Speech, Language, Hearing Association Convention, Chicago, IL (Poster).
27. \*Varnado, C., **Donovan, N.J.**, & Gonsoulin, C.M. (2013, November). Treatment Effect of Chest Mobilization Protocol on Speech Outcomes for a Child with Severe Motor Impairment: A single-subject study. 2013 American Speech, Language, Hearing Association Convention, Chicago, IL (Poster).
28. Barker, B. A., **Donovan, N. J.**, \*Schubert, A., & Walker, E. A. (2013, October). An examination of the validity and reliability of the Infant-Toddler Meaningful Auditory Integration Scales. Poster presented at the American Cochlear Implant Alliance's 2013 Symposium, Washington D.C. (Poster)
29. Barker, B., **Donovan, N.J.**, \*Schubert, A., & Walker E., (2013, April). An Examination of the Validity and Reliability of the Infant-Toddler Meaningful Auditory Integration Scales (IT-MAIS). American Auditory Society Annual Meeting, Scottsdale, AZ (Poster).
30. \*Schembre, L., **Donovan, N.J.**, \*Savage, M. (2012, November). Exploring Differences in Conversational Efficiency between Two Types of Aphasia Therapy in a Single Subject. 2012 American Speech, Language, Hearing Association Convention, Atlanta, GA (Poster).
31. \*Sudkamp, J., **Donovan, N.J.**, Martin-Schild, S., Garand, J.C., Buckingham, J. (2012, November). Investigating the treatment effect of a non-confrontational intervention to

reduce verbal perseveration in aphasia. 2012 American Speech, Language, Hearing Association Convention, Atlanta, GA (Poster).

32. \*Savage, M., **Donovan, N.J.**, Hoffman, P. (2011, November). Differences in conversational outcomes in two types of aphasia therapy. 2011 American Speech-Language-Hearing Association Convention, San Diego, CA (Platform).
33. \*Stead, A., **Donovan, N.J.**, Hoffman, P. (2011, November). Time-of-Day Effects on Language in Aging and Dementia 2011 American Speech-Language-Hearing Association Convention, San Diego, CA (Platform).
34. Velozo, C.A., Waid-Ebbs, J.K., Wen, P-S., Heaton, S., **Donovan, N.J.**, Singletary, F. (2011, June). Using a computer adaptive measure of functional cognition for treatment planning. 3<sup>rd</sup> Federal Interagency Conference on TBI. Washington, D.C. (Platform)
35. Wen, P-S., Waid-Ebbs, J.K., **Donovan, N.J.**, Heaton, S., Velozo, C.A. (2011, June). Investigation of the Behavior Rating Inventory of Executive Function (BRIEF-A) Factor Structure in Individuals with TBI and the Clinical Implications. Third Federal Interagency Conference on TBI. Washington, D.C. (Poster).
36. Baylor, C., **Donovan, N.J.**, Dykstra, A., Halpern, A., Hill, F., Spielman, J., Walshe, M., Whitehill, T., Yorkston, K. (2010, November). Communicative participation and motor speech disorders: Clinical and research perspectives. 2010 American Speech-Language-Hearing Association Convention, Philadelphia, PA (Platform).
37. Edmonds, L. & **Donovan, N.J.** (2010, November). Evaluating an Object & Action Naming Battery for Spanish/English Bilinguals. 2010 American Speech-Language-Hearing Association Convention, Philadelphia, PA (Poster).
38. Wen, P-S, Waid-Ebbs, K.W., **Donovan, N.J.**, Heaton, S.C., Velozo, C.A. (2010, September). The rater effects of the behavior rating inventory of the executive function-adult (Brief-A) in individuals with traumatic brain injury and their caregivers. 2010 International Conference on Outcome Measurement, Bethesda, MD (Platform).
39. Waid-Ebbs, J.K., Wen, P.S., Heaton, S.C., Velozo, C.A., **Donovan, N.J.** (2010, September). Using Rasch analysis to examine the psychometric properties of the BRIEF-A on individuals with TBI. 2010 International Conference on Outcome Measurement, Bethesda, MD (Platform).
40. **Donovan, N.J.** (2010, June). Measuring treatment outcomes in adult neurogenic communication disorders. 2010 Louisiana Speech Language Hearing Association Convention (2-hour Seminar).
41. **Donovan, N.J.**, \*Michiels, H.H., Kaufman, E. (2010, March). Preliminary findings of a treatment effect from a maximum performance speech treatment for individuals with Parkinson's disease and dysarthria. International Conference on Motor Speech, Savannah, GA (Poster).
42. **Donovan, N.J.** (2009, December). Individuals with Parkinson's disease and dysarthria define communicative effectiveness. 18<sup>th</sup> World Federation of Neurology World Congress on Parkinson's disease and Related Disorders, Miami Beach, FL (Poster).
43. **Donovan, N.J.**, Velozo, C.A., Wen, P-S, Heaton, S.C., Waid-Ebbs, K., Singletary, F. (2009, November). Introducing a computer adaptive test of functional cognition for TBI. 2009 American Speech-Language-Hearing Association Convention, New Orleans, LA (2 Hour Seminar).

44. **Donovan, N.J.**, \*Marino, A., \*Jones, J., \*Bourque-Meaux, A., \*Michiels, H. (2009, November). Do different methods of training transcribers affect speech intelligibility ratings? Considerations for research teams of the future. 2009 American Speech-Language-Hearing Association Convention, New Orleans, LA (Poster).
45. \*Zimmerman, C., **Donovan, N.J.**, Fisher, J. (2009, November). Effect of group aphasia treatment on word retrieval skills. 2009 American Speech-Language-Hearing Association Convention, New Orleans, LA (Poster).
46. Hula, W., **Donovan, N.J.**, Kendall, D.L., Rothi, L.J.G. (2009, May). Item response theory analysis of the *Western Aphasia Battery*. Clinical Aphasiology Conference 2009, Keystone, CO (Platform).
47. Velozo, C.A., Duncan, P.W., Wang, J-W, **Donovan, N.J.**, Heaton, S.C., Kendall, D.L. (2009, May). Development of an item bank for a computer adaptive measure of functional cognition for stroke, International Society for Pharmacoeconomics and Outcomes Research 14<sup>th</sup> International Conference, Orlando, FL (Platform).
48. Velozo, C.A., Wen, P-S., Heaton, S.C., Waid-Ebbs, K., **Donovan, N.J.** (2009, January). Development of a self/proxy report of functional cognition for TBI, Health Services Research and Development Annual Conference, Washington, D.C. (Platform).
49. Rodriguez, A.D., **Donovan, N.J.**, Glueckauf, R.L., Gustafson, D., Rothi, L.J.G. (2009, May). Clinical implications for the two-factor FOQ-A based on item-level psychometric analysis. Clinical Aphasiology Conference 2009, Keystone, CO (Poster).
50. **Donovan, N.J.**, Velozo, C.A., Wen, P-S., Heaton, S.C., Waid-Ebbs, K. (2008, September). Item level psychometric properties of the social communication construct developed for a computer adaptive measure of functional cognition for traumatic brain injury, International Conference on Outcomes Measurement, Bethesda, MD (Platform).
51. Wen, P-S., Velozo, C.A., Heaton, S.C., Waid-Ebbs, K., **Donovan, N.J.** (2008, September). Comparison of patient, caregiver and health professional rating of a functional cognitive measure for traumatic brain injury, International Conference on Outcomes Measurement, Bethesda, MD (Platform).
52. **Donovan, N.J.**, Velozo, C.A., Wen, P-S., Heaton, S.C., Waid-Ebbs, K. (2008, May) Development of a social communication construct for a computerized adaptive measure of functional cognition for traumatic brain injury, Clinical Aphasiology Conference 2008, Jackson Hole, WY (Platform).
53. Velozo, C.A., Wen, P-S., Heaton, S.C., Waid-Ebbs, K., **Donovan, N.J.** (2008, March). Psychometrics of a functional cognitive item bank for traumatic brain injury. NIH Patient Reported Outcome Measure Information System (PROMIS) 2008, Washington, D.C. (Poster).
54. **Donovan, N.J.**, Velozo, C.A., Duncan, P.W., Kendall, D.L., Heaton, S.C., Kwon, S. (2008, February). Using the FDA PRO guidelines to develop a computerized adaptive measure of functional cognition for stroke. International Stroke Conference, New Orleans, LA (Poster).
55. Del Toro, C., Kendall, D.L., **Donovan, N.J.**, (2007, November). Establishing a hierarchy of non-words for reading aloud in aphasia, 2007 American Speech-Language-Hearing Association Convention, Boston, MA (Poster).
56. Rodriguez, A.D., **Donovan, N.J.**, Velozo, C.A., Glueckauf, R., Blonder, L., Ketterson, T., & Rothi, L.G.R. (2007, May). Measurement properties of the functional outcomes questionnaire for aphasia (FOQ-A). Clinical Aphasiology Conference, Scottsdale, AZ (Poster).

57. Development of a measure of functional cognition for adult TBI. International Neuropsychological Society Annual Meeting, Portland, OR (Poster).
58. **Donovan, N.J.**, Velozo, C.A., Heaton, S.C., Coster, W., Waid-Ebbs, K., Wen, P.S., Kimberg, C. (2007, February). Developing a computer adaptive measure of functional cognition for TBI: Conceptualizing functional cognition across the continuum of care. VA HSR&D National Conference, Washington, D.C. (Platform).
59. Velozo, C.A., Heaton, S.D., **Donovan, N.J.**, Piantieri, S., Kimberg, C., Waid-Ebbs, K., Wen, P-S., Coster, W. (2006, September). Using focus groups to develop questions for a computer adaptive measure of functional cognition for TBI. American Congress of Rehabilitation Medicine, Boston, MA (Poster).
60. **Donovan, N.J.**, Rosenbek, J.C., Velozo, C.A., Kendall, D.L., Young, M.E., & Musson, N.D. (2005, November). Extending dysarthria research with a measure of communicative effectiveness. 2005 American-Speech-Language-Hearing Convention, San Diego, CA (Platform).
61. **Donovan, N.J.**, Rosenbek, J.C., Okun, M.S. (2006, November). Do depression ratings predict change in communicative effectiveness survey ratings for individuals with Parkinson's disease and dysarthria? 2006 American Speech-Language-Hearing Association Convention, Miami, FL (Platform).
62. Jones, H.N, **Donovan, N.J.**, Sapienza, C.M., Shrivastav, R., Fernandez, H.H., & Rosenbek, J.C. (2005, November). Expiratory muscle strength training in the rehabilitation of mixed dysarthria. 2005 American-Speech-Language-Hearing Convention, San Diego, CA (Platform).
63. **Donovan, N.J.**, Rosenbek, J.C., Ketterson, T., Velozo, C.A. (2005, June). Making measurement meaningful: Rasch analysis and the ASHA FACS. Clinical Aphasiology Conference, Sanibel, FL (Poster).
64. **Donovan, N.J.**, Velozo, C.A., Rosenbek, J.C., Okun, M.S. & Sapienza, C.M. (2005, March). Developing a measure of communicative effectiveness for individuals with Parkinson's disease. International Society of Parkinson's disease and Movement Disorders, New Orleans, LA (Poster).
65. **Donovan, N.J.**, Velozo, C.A., Rosenbek, J.C., Okun, M.S. & Sapienza, C.M. (2004, November). Communicative effectiveness survey measurement properties for individuals with Parkinson's disease, 2004 American Speech-Language-Hearing Convention, Philadelphia, PA (Poster).
66. **Donovan, N.J.**, Velozo, C.A., Rosenbek, J.C., Okun, M.S. & Sapienza, C.M. (2004, September). Measuring communicative effectiveness in individuals with Parkinson's disease, American Congress of Rehabilitation Medicine, Jacksonville, FL (Poster).
67. **Donovan, N.J.**, Velozo, C.A. & Rosenbek, J.C. (2003, November). Measuring communicative effectiveness, 2003 American Speech-Language-Hearing Association Convention, Chicago, IL (Platform).
68. **Donovan, N.**, Kendall, D., Moore, A., Kodsi, M., Rosenbek, J.C., Todd, J. A., and Rothi, L. J. G. (2003, February). Language processes and usage in a case of corticobasal degeneration, International Neuropsychological Society Annual Conference, Honolulu, HA (Poster).
69. \*Nakkawita, S.G. & **Donovan, N.J.** (2018, March). Communication effectiveness in the different stages of Parkinson's disease based on Hoehn & Yahr stages. LSU Life Course and Aging Symposium, Baton Rouge, LA.



70. \*Mazumdar, B., **Donovan, N.J.**, & Narang, V. (2018, March). Preliminary validation of the Western Aphasia Battery-Revised for the Native Bangla Speakers. LSU Life Course and Aging Symposium, Baton Rouge, LA.
71. \*Pinas, C.M., **Donovan, N.J.**, & Territo, D. (2017, April). Does individualized music reduce agitation and confused responses in respite center clients? 2017 LSU Discover Day, Baton Rouge LA (Poster).
72. \*Dupré, B.J., **Donovan, N.J.**, & Territo, D., (2017, April). Individualized music intervention to reduce agitation an increase communication in respite care. 2017 LSU Discover Day, Baton Rouge LA (Platform)
73. \*Mazumdar, B., **Donovan, N.J.**, Narang, V. (2017, March). Socio-linguistic adaptation of the western aphasia battery-revised for Bangla speakers. 2017 LSU Life Course and Aging Student Research Symposium, Baton Rouge, LA (Poster).
74. \*Nakkawita, S., **Donovan, N.J.**, Wijesekara, J.S. (2017, March). Core vocabulary of the Sinhalese language spoken by preschool age children in a preschool setting. 2017 LSU Life Course and Aging Student Research Symposium, Baton Rouge, LA (Poster)
75. Brown, C.E, **Donovan, N.J.** Savage, M.C., & \*Varnado, C.B. (2015, April). Do people with aphasia interpret road signs differently than people without aphasia? 2015 LSU Life Course and Aging Student Research Symposium, Baton Rouge, LA (Poster).
76. \*Crocker, M.R., \*Varnado, C.B., **Donovan, N.J.** (2015, June). Using smartphone applications to measure sound pressure level. 2015 Louisiana Speech-Language-Hearing Annual Convention, Lafayette, LA (Poster)
77. \*Varnado, C.B., & **Donovan, N.J.** (2015, April). Treatment efficacy of manual therapy on speech outcomes in children with spastic cerebral palsy: A single-subject experimental design. 2015 LSU Life Course and Aging Student Research Symposium, Baton Rouge, LA (Poster)
78. \*Crocker, M.R., \*Varnado, C.B., **Donovan, N.J.** (2015, June). Using smartphone applications to measure sound pressure level. 2015 LSU Discover Day Undergraduate Research Conference, Baton Rouge, LA. (Poster)
79. \*Griffin, M.V. & **Donovan, N.J.** (2013, November) Does conversational linguistic complexity differ between people with Parkinson disease and healthy controls? 2013 LSU Undergraduate Research Symposium, Baton Rouge, LA (Poster)

### ***GUEST LECTURES & LOCAL/REGIONAL PRESENTATIONS***

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1. **Donovan, N.J.** (2020, March). Implementing the Communicative Effectiveness Survey-Revised (CESR) for People with Parkinson’s Disease in Clinical Practice, The NeuroMedical Rehabilitation Hospital, Baton Rouge, LA
2. **Donovan, N.J.** (2018, February). Using IRT to design an objective measure of communicative effectiveness. LSU COMD Research Round Table, Baton Rouge, LA
3. **Donovan, N.J.**, (2018, August). Understanding the Fear Factor – How to Recruit, Retain, Teach Students from Diverse Backgrounds to be Successful in LSU COMD. Doctoral Orientation Meeting, Department of Communication Sciences and Disorders, Louisiana State University, Baton Rouge, LA

4. **Donovan, N.J.** (2018, February). Cognitive-communication deficits related to mild traumatic brain injury. COMD 1751 COMD Goes to the Movies, Louisiana State University, Baton Rouge, LA
5. **Donovan, N.J.** (2017, August). Research Ethical Practice. Doctoral Orientation Meeting, Department of Communication Sciences and Disorders, Louisiana State University, Baton Rouge, LA
6. **Donovan, N.J.** (2014, August). Implementation science: Moving beyond evidence-based practice in COMD. Doctoral Orientation Meeting, Department of Communication Sciences and Disorders, Louisiana State University, Baton Rouge, LA
7. **Donovan, N.J.** (2012, March). Confound It! Designing a study to compare the linguistic complexity of older individuals with and without Parkinson's disease. Presented at the Department of Communication Sciences and Disorders' Brown Bag Series, Louisiana State University, Baton Rouge, LA.
8. **Donovan, N.J.** (2011, February). What's a person to do? Conversation about responsible conduct in research. Presented at the Department of Communication Sciences and Disorders' Brown Bag Series, Louisiana State University, Baton Rouge, LA.
9. **Donovan, N.J.** (2010, September). Computer adaptive test of functional cognition for stroke. Presented at the Department of Communication Sciences and Disorders' Brown Bag Series, Louisiana State University, Baton Rouge, LA.
10. **Donovan, N.J.** (2009, March). Developing a computer adaptive test of communicative effectiveness for individuals with dysarthria and Parkinson's disease. Presented to the LSU Life Course and Aging Center for Research University-wide "Research Rap," Louisiana State University, Baton Rouge, LA.
11. **Donovan, N.J.** (2009, October). Making sense of making sense: Older individuals with Parkinson's disease and dysarthria define communicative effectiveness. Presented at the Department of Communication Sciences and Disorders' Brown Bag Series, Louisiana State University, Baton Rouge, LA
12. **Donovan, N.J.** (2009, February). Bridging the gap: Training clinician-researchers in the clinical practicum. Presented at the Department of Communication Sciences and Disorders' Brown Bag Series, Louisiana State University, Baton Rouge, LA.
13. **Donovan, N.J.** (2008, March). Assessment of aphasia. Guest lecturer, Department of Communication Sciences and Disorders, Louisiana State University, Baton Rouge, LA.
14. **Donovan, N.J.** (2008, January). Using FDA PRO guidelines to develop a computerized adaptive measure of functional cognition for stroke. Presented at the Department of Communication Sciences and Disorders' Brown Bag Series, Louisiana State University, Baton Rouge, LA.
15. **Donovan, N.J.** (2007, November). Status on the communicative effectiveness survey development. Presented at the Life Course and Aging Center, Louisiana State University, Baton Rouge, LA.
16. **Donovan, N.J.** (2006, December). The anatomy of a rehabilitation scientist. Guest lecturer, Rehabilitation Science Doctoral Program, University of Florida, Gainesville, FL.
17. **Donovan, N.J.** (2006, October). Designing Rehabilitation research with a societal participation perspective. Guest lecturer, Rehabilitation Science Doctoral Program, University of Florida, Gainesville, FL.

18. **Donovan, N.J.** (2005, November). The anatomy of a rehabilitation scientist, Guest lecturer, Rehabilitation Science Doctoral Program, University of Florida, Gainesville, FL.
19. **Donovan, N.J.** (2005, September). Assessment of aphasia. Guest Lecturer, Department of Communication Sciences and Disorders, University of Florida, Gainesville, FL.
20. **Donovan, N.J.** (2005, March). Extending dysarthria research with a measure of communicative effectiveness. Presented at the Brooks Center for Rehabilitation Research Symposium, Jacksonville, FL.
21. **Donovan, N.J.** (2005, March). Treatment of motor speech disorders. Guest lecturer, Department of Communication Sciences and Disorders, University of Florida, Gainesville, FL.
22. **Donovan, N.J.** (2004, June). Documentation and reimbursement issues in audiology. Guest lecturer, Department of Communicative Disorders, University of Florida, Gainesville, FL.
23. **Donovan, N.J.** (2005, October). Designing functional limitations research from a participation perspective: an interdisciplinary proposal. Guest lecturer, Rehabilitation Science Doctoral Program, University of Florida, Gainesville, FL.
24. **Donovan, N.J.** (2004, December). A new measurement tool for dysarthria treatment. Guest lecture, International Education Exchange Program for Japanese Medical Professionals, Department of Communicative Disorders, University of Florida, Gainesville, FL.
25. **Donovan, N.J.** (2004, March). *Assessing aphasia*. Guest lecturer, Department of Communication Sciences and Disorders, University of Florida, Gainesville, FL.
26. **Donovan, N.J.** (2004, January). *Assessing and treating motor speech disorders*. Guest lecturer, Department of Communication Sciences and Disorders, University of Florida, Gainesville, FL.
27. **Donovan, N.J.** (2003, June). Medicare and audiology. Guest lecturer, Department of Communicative Disorders, University of Florida, Gainesville, FL.
28. **Donovan, N.J.** (2003, October). Begin with the end in mind: designing functional limitations research from a participation perspective. Guest lecturer, Rehabilitation Science Doctoral Program, University of Florida, Gainesville, FL.
29. **Donovan, N.J.** (2002, November). *Using the ICF model of function in an international context*. International Education Exchange Program for Japanese Medical Professionals, Department of Communicative Disorders, University of Florida, Gainesville, FL.
30. **Donovan, N.J.** (2002, November). *Psychosocial aspects of communication disorders*. Guest lecturer, Department of Rehabilitation Counseling, University of Florida, Gainesville, FL.
31. **Donovan, N.J.** (2002, November). *Medical aspects of communication disorders*. Guest lecturer, Department of Rehabilitation Counseling, University of Florida, Gainesville, FL.

### **SUPPORT AND COMMUNITY GROUP PRESENTATIONS**

1. Donovan, N.J. (2019, September). Coping with changes in communication and swallowing after Parkinson's diagnosis: two viewpoints. Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
2. Donovan, N.J. (2019, March). For caregivers of people with Parkinson's disease and dementia – cognitive and communication strategies. The Pearl Assisted Living Center, Baton Rouge, LA.

3. Donovan, N.J. (2018, February). Current updates on communicative effectiveness research for people with PD and dysarthria. Parkinson's Disease Support Group, Baton Rouge, LA.
4. Donovan, N.J. (2017, June). Hearing Loss and Dementia – Effects on Communicative Effectiveness. Alzheimer's Services of the Capital Area Lunch 'N Learn Series, Baton Rouge, LA.
5. Donovan, N.J. (2015, October). Swallowing problems related to PD. Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
6. Donovan, N.J. (2015, September). Participating in the research enterprise: Understanding the effect of PD on attention and memory processes, Movers and Shakers Parkinson's Disease Support Group, Baton Rouge, LA.
7. Donovan, N.J. (2015, July). Participation research in action: The Communicative Effectiveness Survey Revised., Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
8. Donovan, N.J. (2014, April). Do you think you have a swallowing problem? How to find out and what to do about it. Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
9. Donovan, N.J. (2013, August). Thinking about thinking: Cognition – a non-motor symptom of Parkinson's disease. Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
10. Donovan, N.J. (2012, October). Latest updates on communicating effectively – be a good speaker AND be a good listener. Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
11. Donovan, N.J. (2012, April). Let's talk: Helping caregiver increase communication with people with Alzheimer's disease. Invited speaker, Alzheimer's Services of the Capital Area Lunch & Learn, Baton Rouge, LA.
12. Donovan, N.J. (2012, February). Enhancing communication between caregivers and people with dementia. Alzheimer's Services of the Capital City, Baton Rouge, LA.
13. Donovan, N.J. (2011, June). Speech and swallowing in PD: Techniques and tips. Invited speaker, Metairie Parkinson's Support Group, Metairie, LA.
14. Donovan, N.J. (2011, June). Speech and swallowing in PD: Techniques and tip. Invited speaker, Covington/Mandeville Parkinson's Support Group, Covington, LA.
15. Donovan, N.J. (2011, June). Speech and swallowing in PD: Techniques and tips. Invited speaker, Meterie Parkinson's Support Group, Meterie, LA.
16. Donovan, N.J. (2011, June). Speech and swallowing in PD: Techniques and tip. Invited speaker, Covington/Mandeville Parkinson's Support Group, Covington, LA.
17. Donovan, N.J. (2011, April). Speech and swallowing in PD: Techniques and tip. Invited speaker, Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
18. Donovan, N.J. (2010, April). Combining movement and voice – voice aerobics. Invited speaker, Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
19. Donovan, N.J. (2008, May). Speech and swallowing strategies for individuals with Parkinson's disease. Invited speaker, Baton Rouge Parkinson's Support Group, Baton Rouge, LA.
20. Donovan, N.J. (2008, July). Speech and swallowing strategies for individuals with Parkinson's disease. Invited speaker, New Orleans Parkinson's Support Group, New Orleans, LA.
21. Donovan, N.J. (2008, July). Get strong THEN get loud – C-MOST – a new treatment to improve speech intelligibility for individuals with Parkinson's disease. Invited speaker, Baton Rouge Parkinson's Support Group, Baton Rouge, LA.

22. Donovan, N.J. (2004, June). Evidence-based treatments for speech and swallowing that are important for individuals with Parkinson's disease. Invited speaker, Ocala Parkinson's Disease Support Group, Ocala, FL.

## **TEACHING**

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### **Louisiana State University, Department of Communication Sciences and Disorders**

- 2020 – Full Professor  
 COMD 7282 Acquired Neurogenic Cognitive-Communication Disorders  
 COMD 7780 Seminar: Exploring the Cognitive-Communication Deficits of Traumatic Brain Injury from a Life Course Perspective
- 2013 – 2020 Associate Professor  
 COMD 7282 Acquired Neurogenic Cognitive-Communication Disorders  
 COMD 7780 From Prevention to Intervention: The Effects of Normal Aging Processes on Communication and Cognition  
 COMD 7780 Exploring the Cognitive-Communication Deficits of Traumatic Brain Injury from a Life Course Perspective  
 COMD 7280 Acquired Neurogenic Cognitive and Communicative Disorders  
 COMD 7387 Acquired Neurogenic Language Disorders (Aphasia)  
 COMD 4752 Survey of Acquired Neurogenic Communication Disorders  
 COMD 3057 Research Methods in COMD
- 2007 – 2013 Assistant Professor  
 COMD 7280 Neuroanatomical Bases of Speech and Hearing  
 COMD 7387 Aphasia and Adult Language Disorders  
 COMD 7780 Exploring the Effects of Normal Aging Processes on Cognition and Communication Disorders  
 COMD 4752 Survey of Acquired Neurogenic Communication Disorders

### **University of Florida, Department of Speech Language Pathology and Audiology**

- 2004 SPA 6233 Motor Speech Disorders - Instructor  
 CAS 6630 Special Topics in Autism Spectrum Disorders – Teaching Assistant

## **STUDENT MENTORING**

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### **Funded Undergraduate Research**

ASPIRE - LSU College of Humanities and Social Sciences Undergraduate Research Program 2010 - 2018

1. *Music and Memory: Effects on Language Quantity and Agitation in People with Dementia*  
 Student: Bonnie Dupré  
 \$1,000  
 Award: LSU Discover Day 2017 1<sup>st</sup> Place Platform Presentation
2. *Can Individualized Music Reduce Agitation and Make Communication More Meaningful for Dementia Center Clients?*  
 Student: Catherine Pinas

\$1,000

Award: LSU Discover Day 2017 1<sup>st</sup> Place Poster Presentation

3. *Using smartphone applications to measure sound pressure level*

Student: Margaret Crocker

09/01/14 – 05/31/15

\$1,000

4. *Does conversational linguistic complexity differ between people with Parkinson disease and healthy controls?*

Student: Mary Virginia Griffin

\$1,000

Award: LSU STEM Undergraduate Research Symposium 2013 1<sup>st</sup> Place in Social Science Research

5. *Exploring Differences in Conversational Efficiency between Two Types of Aphasia Therapy in a Single Subject*

Student: Lauren Schembre

\$1,000

Award: American Speech-Language-Hearing Association Top 10 Undergraduate Research Posters, Atlanta, GA, November 2012

### **Undergraduate Honors Thesis**

#### **Committee Chair**

Bonnie Dupré, completed May 2017, LSU Department of Communication Sciences and Disorders

Catherine Pinas, completed May 2017, LSU Department of Communication Sciences and Disorders

#### **Committee Member**

Anneliese Moore, completed May 2017, LSU Department of Communication Sciences and Disorders

### **LSU Distinguished Communicator Faculty Mentor**

Catherine Pinas, awarded May 2017, LSU Department of Communication Sciences and Disorders

### **Master's Theses**

#### **Committee Chair**

Taylor Glorioso, M.A., 2019, LSU Communication Sciences and Disorders

Mora Mahoney, M.A., 2016, LSU Communication Sciences and Disorders

Samantha Cody, M.A., 2016, LSU Communication Sciences and Disorders

Caitlin Brown, M.A., 2015, LSU Communication Sciences and Disorders

Samantha Studrawa, M.A. 2015, LSU Communication Sciences and Disorders

Lea Heise-Jensen, M.A., 2014, LSU Communication Sciences and Disorders

Ashley Brower, M.A., 2013, LSU Communication Sciences and Disorders

Kelsey Copperberg, M.A., 2013, LSU Communication Sciences and Disorders

Kristen Ferguson, M.A., 2013, LSU Communication Sciences and Disorders

Danielle Boudreaux, M.A., 2011, LSU Communication Sciences and Disorders  
Dara Deroche, M.A. 2011, LSU Communication Sciences and Disorders  
Erin Guillory, M.A., 2011, LSU Communication Sciences and Disorders  
Heidi Michiels, M.A., 2010, LSU Communication Sciences and Disorders  
Claire Zimmerman, M.A., 2009, LSU Communication Sciences and Disorders

### **Committee Member**

Kimberly Grubbs, M.A., 2020, LSU Department of Communication Sciences and Disorders  
Emily Watkins, M.A., 2018, LSU Department of Communication Sciences and Disorders  
Kacie Steel, M.A. 2017, LSU Department of Communication Sciences and Disorders  
Katie Stanko, M.A. 2017, LSU Department of Psychology  
Annamaria Garvaria, M.A., 2015, LSU Department of Communication Sciences and Disorders  
Chelsea Gibbons, M.A., 2014, LSU Department of Communication Sciences and Disorders  
Zach Hall, M.A., 2013, LSU Department of Communication Sciences and Disorders  
Anne Schubert, M.A. 2013, LSU Department of Communication Sciences and Disorders  
Tresha Kay, M.A. 2012, LSU Department of Communication Sciences and Disorders

### **Doctoral Dissertations**

#### **Directed**

Barnali Mazumdar, PhD 2021 LSU Communication Sciences and Disorders  
Surani Nakkawita, PhD, 2020, LSU Communication Sciences and Disorders  
Chantelle Varnado, PhD, 2015, LSU Communication Sciences and Disorders  
Nikki Ourso, 2014 (withdrew prior to completion), LSU Communication Sciences and Disorders  
Meghan E. Collins, PhD, 2012, LSU Communication Sciences and Disorders  
Amanda Stead, PhD, 2011, LSU Communication Sciences and Disorders

#### **Committee Member**

Lisa Kemp, PhD, 2019, LSU Psychology  
Katie Stanko, PhD, 2019, LSU Psychology  
Jennifer Juengling-Sudkamp, PhD, 2012, LSU Communication Sciences and Disorders  
Lindsey Meyers, 2012 (withdrew ABD), LSU Communication Sciences and Disorders  
Aneesha Virani, PhD, 2012, LSU Communication Sciences and Disorders  
Carlton Downey, PhD. 2010, LSU Communication Sciences and Disorders

#### **Dean's Representative**

Benoit, PhD, 2020, LSU School of Social Work  
Tan, 2019, LSU Psychology (General Exam)  
Amy Pan, PhD, 2019, LSU School of Education  
Jina Jang, PhD 2017, LSU Psychology  
Melissa Munson, PhD 2015, LSU Psychology  
Aaron Fisher, PhD, 2014, LSU Psychology  
Elizabeth Hotard, 2012 (expected PhD, 2019), LSU Educational Theory, Policy and Practice  
Diana Stewart, PhD, 2011, LSU Psychology  
Zahra Kadavar, PhD., 2009, LSU Kinesiology

### **PROFESSIONAL ASSOCIATION MEMBERSHIP**

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Academy of Neurologic Communication Disorders and Sciences (ANCDS)  
American Heart Association/American Stroke Association  
American Society on Aging (ASA)  
American Speech Language Hearing Association (ASHA)  
International Society of Movement Disorders  
National Center for Faculty Development

## **EDITORIAL/REVIEW ACTIVITIES**

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### **Editorial Board**

2020 - 2021 *American Journal of Communication Sciences and Disorders*, published by the American-Speech-Language Hearing Association

2017 - 2021 *Clinical Archives of Communication Disorders*, published by the Korean Association of Speech-Language Pathologists

### **Editor**

2018-2019 *American Journal of Speech Language Pathology (AJSLP) for Clinical Aphasiology Conference Special Issue*

### **Associate Editor**

2015-2016 *American Journal of Speech Language Pathology (AJSLP) for Clinical Aphasiology Conference Special Issue*

### **Ad Hoc Reviewer for Scholarly Journals**

*American Journal of Speech Language Pathology (AJSLP)*

*Aphasiology*

*Brain Injury*

*Canadian Journal of Speech-Language Pathology and Audiology (CJSLPA)*

*Clinical Archives in Communication Disorders (CACD)*

*Folia Phoniatrica et Logopaedica*

*International Journal of Language & Communication Disorders (IJLCD)*

*International Journal of Speech-Language Pathology (IJSLP)*

*Journal of Communication Disorders (JCD)*

*Journal of Critical Care (JCC)*

*Journal of Medical Speech-Language Pathology (JMSLP)*

*Journal of Patient Reported Outcomes (JPRO)*

*Journal of Pediatric Medical Rehabilitation (JPMR)*

*Journal of Rehabilitation Medicine*

*Journal of Speech-Language-Hearing Research (JSHR)*

*Neurocase*

*Neurology*

*Perspectives for Neurophysiology and Neurogenic Speech and Language Disorders*

*Quality of Life Research*

*Seminars in Speech-Language Pathology*

### **Grant Reviewer (national and international)**



- 2020 Netherlands Organization for Health Research and Development
- 2018 National Institute on Disability, Independent Living and Rehabilitation Research (NIDILRR)  
Study Section on Disability and Rehabilitation research Projects  
Reviewed 10 grants, Primary Reviewer 2, Secondary Reviewer 2 (June 5 – June 7, 2018)
- 2017 National Institute on Disability, Independent Living and Rehabilitation Research (NIDILRR)  
Study Section on Field Initiated Projects for Independent Living and Community Reintegration  
Reviewed 10 grants, Primary Reviewer 2 grants, Secondary Reviewer 2 grants (May 9 – May 11, 2017)
- 2014 Parkinson’s United Kingdom Innovation Grant Application INN-14C-07
- 2009 Canadian PSI Foundation  
VA Health Service Research and Development Rehabilitation Outcomes Research Merit Review Reviewer
- 2008 Swiss National Science Foundation
- 2007 Health Research Council of New Zealand

**Invited Book Reviews**

- 2017 Pearson Publishing  
Orlikoff, R. F. & Schiavetti, N. *Evaluating Research in Communication Disorders*, 7<sup>th</sup> ed.
- 2015 Plural Publishing  
Hallowell, B., *Aphasia and Other Acquired Neurogenic Language Disorders: A Guide for Clinical Excellence*
- 2014 Jones & Barrett Learning  
Manasco, M. H., *Introduction to Neurogenic Communication Disorders*
- 2012 Thomson Delmar Learning  
Murray, L. L. & Clark, H.M., *Neurogenic Disorders of Language: Theory Driven Clinical Practice*

**External Tenure Reviewer**

- 2015 University of Western Ontario, College of Health Sciences, School of Communication Sciences and Disorders

***SERVICE***

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**International**

- Voices of Hope for Aphasia (VHA), Eastern Caribbean Aphasia Cruise
- 2018 - Invited Speech-Language Pathologist

**National**

- Academy of Neurologic Communication Disorders and Sciences (ANCDS)
- 2018 – 2019 Invited Author - Implementation of Motor Speech Research
- 2016 – 2017 NIH NIDCD R13 Ad Hoc Writing Committee
- 2014 – 2017 Treasurer, Executive Board Member
- 2010 – 2013 Chair, Scientific Affairs Committee
- 2005 Local Arrangements Committee for Clinical Aphasiology Conference

- American Heart Association (AHA)/American Stroke Association (ASA) Stroke Council  
 2018 – 2019 Invited Podcast Presenter – Sensorimotor Impairments  
 Adult Stroke Rehabilitation and Recovery Podcast Series: Guidelines for Adult  
 Stroke Rehabilitation and Recovery  
<https://www.strokeassociation.org/en/professionals/stroke-resource-library/adult-stroke-rehabilitation-and-recovery-podcast-series>
- 2014 – 2015 Advisor - Office of Federal Advocacy Expert Advisory Group on the Delivery of  
 Post-Acute Stroke
- 2011 – 2012 Nursing /Rehabilitation Symposium on Dysphagia Screening Program Planning  
 Committee
- 2008 – 2013 Committee Member – Stroke Rehabilitation, Recovery and Prevention  
 Committee

American Speech-Language-Hearing Association (ASHA)

- 2019 – 2021 Advancing Academic Research Careers (AARC) - Research Mentor for Assistant  
 Professor Sabiha Parveen, Oklahoma State University, Stillwater, OK
- 2013 – 2014 Mentoring Academic Research Careers (MARC) – Academic Mentor to Assistant  
 Professor JoAnne Cascio, Monmouth University, West Long Branch, NJ
- 2011 – 2014 Program Planning Committee and Reviewer for ASHA National Convention  
 Language Disorders in Adults Section

American Speech-Language-Hearing Association (ASHA)

- 2006 Invited Reviewer for CEU Module – Aphasia, Societal Participation and Outcome  
 Measures

National Institute of Health (NIH) Loan Repayment Program Ambassador Network

- 2011 – NIH LRP Ambassador – mentor recently graduated PhD's in the NIH LRP process

VA Rehabilitation Research and Development and Health Services Research & Development

- 2006 – 2009 Member – VA Task Force for Evidence-Based Practice in Aphasia Treatment
- 2007 Member – National Research Conference Program Dissemination Committee

**State**

Parkinson's disease and Dementia Support Group – Pearl Assisted Living

- 2019 – Organizer and Facilitator – monthly support group/information meeting for  
 caregivers and families of people with Parkinson's disease and dementia

Second Chances Aphasia Support Group

- 2018 – Co-Organizer and Facilitator – monthly support group meeting for people with  
 aphasia and their family members

Louisiana Speech-Language-Hearing Association (LSHA)

- 2010 Chair – 2010 LSHA State Conference Scientific Program

Alzheimer's Services of the Capital Area

- 2017 Co-Author/Developer - Dementia Training Program Recertification (8-hour, 4-  
 hour, and 2-hour modules)
- 2010 – Co-Trainer for 2-day "Train the Trainer" Workshop for Dementia Training  
 Program (8-hour, 4-hour, and 2-hour modules)

- 2010 Co-Author/Developer “Train the Trainer” 2-day Workshop for Dementia Training Program for Long-term Care Direct Care Staff (8-hour, 4-hour, and 2-hour modules)  
Curriculum Developer, LSU Continuing Education 2-Hour Dementia Online-Training
- 2009 Co-Author/Developer Dementia Training Program for Long-term Care Direct Care Staff (8-hour, 4-hour, and 2-hour modules)

### **University**

- 2017 – Executive Committee Member - LSU Multidisciplinary Institute for Neuroscience Discovery (LSU MIND)
- 2016 – 2017 LSU Office of Academic Affairs - Strategic Planning Summit Member assigned to the Health and Wellness Group  
LSU Life Course and Aging Center for Research – Steering Committee Member
- 2015 – Grant Reviewer - LSU Office of Research and Economic Development, Faculty Research
- 2014 – Review Board Member - LSU Communication across the Curriculum Distinguished Communicator Program
- 2011 – 2016 Director of Community Outreach - LSU Life Course and Aging Center for Research
- 2010 – 2014 Department Representative - LSU Faculty Senate Representative
- 2007 – Graduate School Dean’s Representative for Doctoral Committees  
Faculty Affiliation – LSU Life Course and Aging Center for Research

### **Departmental**

- 2014 – Director of Graduate Studies  
Chair, Faculty Search Committee (5 positions)  
Admissions Committee Member  
Steering Committee (one semester)  
Faculty Promotion & Tenure Committees
- 2013 – 2014 Administrative Assistant Search Committee  
COMD Brown Bag Research Symposium Coordinator
- 2013 – 2014 Departmental Curriculum Revision Committee (M.A. and Undergraduate)
- 2011 – 2013 Continuous Quality Improvement for Clinical Practice & Training
- 2008 – 2010 Travel and Continuing Education CAT Chair  
Program Outcome Measurement and Student Evaluation of Learning Committee
- 2007 – 2009 Tiger Day Student Recruitment; Fall Fest Student Recruitment

### ***NATIONAL CERTIFICATION***

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- 1986 – American Speech-Language Hearing Association - Certificate of Clinical Competence

### ***LICENSURE***

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- 2008 – State of Louisiana
- 1991 – 2016 State of Missouri
- 2001 – 2010 State of Florida