

## CONTACT INFORMATION

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Phone: 978-257-1731; 319-335-8694 (office)

## EDUCATIONAL QUALIFICATIONS

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- 1997-2001      **Ph.D.** Speech and Hearing Science, University of Illinois at Urbana-Champaign, IL
- 1995-1997      **Masters of Science** (Speech and Hearing), All India Institute of Speech and Hearing Science, University of Mysore, Karnataka, India.
- 1992-1995      **Bachelor of Science** (Audiology and Speech Rehabilitation), Ali Yavar Jung National Institute for the Hearing Handicapped, University of Bombay, Maharashtra, India.

## WORK EXPERIENCE

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- 2015- present      **Visiting Clinical Associate Professor** at the Wendell Johnson Speech and Hearing Clinic, Department of Communication Sciences and Disorders, at **The University of Iowa**.
- 2012 – 2015      **Clinical Associate Professor** at the Department of Speech Language and Hearing Sciences at **Purdue University**. Clinical and classroom education of graduate students in their practicum, including Birth to Three, fluency disorders across the age span, and other pediatric speech and language disorders.
- 2008 – 2012      **Clinical Assistant Professor** at Department of Speech Language Hearing Sciences at **Purdue University**. Supervise graduate students in their clinical placements at the M D Steer Clinic (individually and in groups) and at the Birth to 3 program at Morton Center in West Lafayette. Clients include children with speech and language delays and/or disorders, fluency disorders and autism spectrum disorders.
- 2001 - 2007      Anne Sullivan Center Early Intervention Program; **Speech Language Pathologist** (CCC- SLP, Mass licensure, EHS licensed) – provided home visits for assessments, treatments and consultations as part of a multidisciplinary team for children between the ages of 0 and 3. **Fluency Expert** – worked with all the fluency clients in the program. **Service Coordination** – ensured that children receive the services appropriately, transition out of EI with requisite services, and paper work and documentation are updated.
- 2003 – 2007      **Supervised** Master’s students from Boston University and Mass General Hospital Institute of Health Professionals for one semester each during their outplacement in Early Intervention.
- 2006 -2007      **CFY Supervisor** for new staff member
- 1997 – 2001      **Research Assistant** at the NIH-funded Stuttering Research Project directed by Dr. Ehud Yairi. Responsible for carrying out research studies

and projects including ones related to etiology, epidemiology and genetic aspects of stuttering. Involved in data collection, analysis and manuscript preparation during this time.

## **PROFESSIONAL LICENSURE**

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2015- 2012	Licensed Speech-Language Pathologist, State of Iowa Trained to administer ADOS, gold standard for assessment of Autism Spectrum Disorders
2008 – 2015	Licensed by First Steps in Indiana
2008 – 2015	Licensed Speech-Language Pathologist, State of Indiana
2001 - present	Certified (CCC-SLP) by American Speech Language and Hearing Association (ASHA)
2001 – 2008	Licensed Speech-Language-Pathologist, Massachusetts
2004	Certified Early Intervention Specialist, Massachusetts

## **ACADEMIC SOCIETY MEMBERSHIPS**

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2005- present	Member of Special Interest Groups1 (Language Learning and Education), 4 (Fluency and Fluency Disorders) and 11(Administration and Supervision)
2003 - present	Member of International Fluency Association
2003 - present	Member of Asian Indian Caucus a multi-cultural division of ASHA
2001 - present	Member of American Speech Language Hearing Association (ASHA)
2011- 2015	Faculty affiliate for Infant Toddler Specialists of Indiana (ITSI)
2008 – 2015	Member of Indiana Speech-Language Hearing Association

## **GRANTS**

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Title of Grant: NIH-NIDCD R01 DC00559 “Physiological Correlates of Stuttering”

Role: Co-Investigator (5% effort)

PI: Anne Smith and Christine Weber-Fox

Duration: 5 years, 03/01/2013 – 02/28/2019

Total amount of award (Direct + F&A): \$ 3,037,382

Title: Combining exchange based communication intervention and speech output technology to enhance communicative development in children with autism

Role: Co-PI

Agency: Indiana Clinical and Translational Science Institute, Purdue Development Team

Duration: 1/2010-5/2010

Total: \$3,750

Title: Conducting Systematic Reviews of Evidence-Based Disability and Rehabilitation Research

Role: PI

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Agency: National Center for the Dissemination of Disability Research (NCDDR)

Duration: 10/2009 – 4/2011

Total: \$1,000

Title: Dissertation completion grant

Role: PI

Agency: Graduate College, University of Illinois at Urbana-Champaign, IL

Duration: 8/1999 – 4/2000

Total: \$750

## Awards

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- 2013 Outstanding Clinical Supervisor in Speech-Language Pathology, Department of Speech, Language, and Hearing Sciences, Purdue University, IN.
- 2011 Outstanding Clinical Supervisor in Speech-Language Pathology, Department of Speech, Language, and Hearing Sciences, Purdue University, IN.
- 2010-2011 Selected to participate in ASHA's Clinical Practice Research Institute (CPRI) through American Speech-Language Hearing Association (ASHA).
- 2011 ACE (Award for Continuing Education) for Continuing Education, from American Speech-Language-Hearing Association
- 2009 ACE (Award for Continuing Education) for Continuing Education, from American Speech-Language-Hearing Association
- 2007 ACE (Award for Continuing Education) award for Continuing Education, from American Speech-Language-Hearing Association
- 2001 Received a Multicultural award, for research in genetics and stuttering, from the American Speech-Language Hearing Association to attend and present relevant research in a specially designed poster session at the convention at New Orleans, LA.

## PUBLICATIONS

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Gerlach, H., & **Subramanian, A.** (2016). Qualitative Analysis of Bibliotherapy as a Tool for Adults who Stutter and Graduate Clinicians. *Journal of Fluency Disorders*, 47, 1-12.

**Subramanian, A.** (2015). Preliminary findings on the use of session questionnaires to improve clinician-client alliance with special consideration to clinical education. *Perspectives in Administration and Supervision*. 25(1), doi:10.1044/aas25.1.50

Francois, J., Coufal, K., & **Subramanian, A.** (2014). Student preparation for professional practice in early intervention. *Communication Disorders Quarterly*, 1-10. DOI: 10.1177/1525740114543349

**Subramanian, A.** (2014). Practical tips to include caregivers during early intervention home visits. *ADVANCE for Speech Language Pathologists*.

Boesch, M., Wendt, O., **Subramanian, A.**, & Hsu, N. (2013b). Comparative efficacy of the Picture Exchange Communication System (PECS) versus a speech-generating device:

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- Effects on social-communicative skills and speech development. *Augmentative and Alternative Communication*, 29, 197-209.
- Boesch, M., **Wendt, O.**, Subramanian, A., & Hsu, N. (2013a). Comparative efficacy of the Picture Exchange Communication System (PECS) versus a speech-generating device: Effects on requesting skills. *Research in Autism Spectrum Disorders*, 7, 480-493.
- Simpson, J. & **Subramanian, A.** (2011). Clinical faculty and promotion in Audiology and Speech-Language Pathology. *Perspectives on Administration and Supervision*, 21, 79-86.
- Subramanian, A.** (2011). A group supervisory approach to Preschool fluency therapy. *Perspectives on Administration and Supervision*, 21, 54-60.
- Gladfelter, A., Wendt, O., & **Subramanian, A.** (2011). Evidence-Based Speech and Language Intervention Techniques for the Birth to Three Population. *EBP Briefs*, 5, 41-50.
- Subramanian, A.**, & Wendt, O. (2010). PECS has empirical support, but limitations in the systematic review process require this conclusion to be interpreted with caution. *Evidence-Based Communication Assessment and Intervention*, 4, 22-26.
- Subramanian, A.**, Yairi, E., & Ambrose, N (2006). Identification of traits transmitted associated with stuttering. *Journal of Communication Disorders*, 39, 200-216.
- Subramanian, A.**, Yairi, E., Amir, O. (2003). Second formant transitions in fluent speech of persistent and recovered preschool children who stutter. *Journal of Communication Disorders*, 36, 59-75.
- Subramanian, A.** (2003). Speech therapists in early intervention in Massachusetts in Asha Kiran, Asian Indian Caucus Newsletter, April 2003, 2-4.
- Subramanian, A.** (2002). Transmission of stuttering. Perspectives on Communication Disorders and Sciences in Culturally and Linguistically Diverse Populations, *American Speech-Language-Hearing Association Division 14*, 8 (2), 2-5.
- Nagaraja, M.N.N., Sinha, P., & **Subramanian, A.** (1998). Rating scale for social adequacy for hearing impaired adults in India. *Journal of Indian Speech and Hearing Association*, Aug, 1998.

## PRESENTATIONS

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- Wetzel, D., & **Subramanian, A.** (2015). Advantages and challenges of group supervision: perspectives from one university clinic. Poster presented at ASHA 2015 convention, Denver, CO.
- Gerlach, H., & **Subramanian, A.** (2015). Narrative training: A strategy to teach essential counseling skills in clinical education. Oral clinical seminar presented at ASHA 2015 convention, Denver, CO.
- Usler, E., Smith, A., **Subramanian, A.** (2015). Purdue Stuttering project: Theoretical bases, persistence and recovery and clinical implications. Invited presentation at the National Stuttering Association convention held in Baltimore, MD in July 2015.
- Subramanian, A.** (2015). Assessment and treatment in preschool stuttering. Invited presentation at the Indiana Speech Language Hearing Association convention held in Indianapolis in April 2015.
- Subramanian, A.** & Gerlach, H. (2014). Preliminary analysis of adult fluency therapy using a stuttering memoir: Graduate clinician and client perspectives. Poster presented at ASHA 2014 convention, Orlando FL.

Gulker, H., & **Subramanian, A.** (2014). Language stimulation strategies for late talking toddlers. Invited presentation to First Steps at Indianapolis, IN and Lafayette, IN

**Subramanian, A.** (2014). Role of 'practice' in evidence based practice. Brownbag seminar presentation at the Department of Speech, Language, and Hearing Sciences, Purdue University, West Lafayette, IN

**Subramanian, A. & Cicholski, B.** (2013). Incorporating Practice-Based Education in Clinical Education Using Single-Subject Research Designs. Oral seminar at ASHA 2013 convention, Chicago, IL

**Subramanian, A.** (2013). Use of Session Questionnaires to Inform Clinical Practice & EBP. Oral seminar at ASHA 2013 convention, Chicago, IL

**Subramanian, A.** (2013). Building lifelong language within daily routines. Invited presentation at the annual convention of Indiana Hands and Voices, Indianapolis, IN

Miller, D., Odeh, A., & **Subramanian, A.** (2013). Practice Based Evidence in trial therapy for a child with sub-mucous cleft palate. Poster presented with graduate students at the Indiana Speech Language Hearing Association annual convention, Indianapolis, IN.

**Subramanian, A.** (2013). Research and clinical expertise related to parental involvement in home visits. Invited presentation at the Indiana Speech-Language Hearing Association annual convention, Indianapolis, IN

Francois, J., **Subramanian, A.**, Koufal, C. (2012). Student Preparation for Professional Practice in Early Intervention. Poster presented at ASHA 2012 convention, Atlanta, GA.

Wendt, O., Boesch, M.C., **Subramanian, A.**, Hsu, N., & Johnstone, K.M. (2011). *Combining Exchanged-based Communication with Speech-output Technology: A series of experimental investigations*. Paper presented at the Communication Matters National Conference (ISAAC-UK), University of Leicester, UK.

Wendt, O., Boesch, M., **Subramanian, A.**, Hsu, N. (2011). Infusing SGDs and iPads into exchange-based communication for learners with Autism. Two hour seminar presented at the American Speech Language and Hearing Convention, San Diego, CA.

Gladfelter, A. **Subramanian, A.**, Wendt, O. (2011). Systematic review of interventions used for late-talking toddlers. One hour seminar presented at the American Speech Language and Hearing Convention, San Diego, CA.

Wendt, O., **Subramanian, A.**, Boesch, M., Johnston, K. (2011). Infusing Speech Output Technology into the Picture Exchange Communication System for Children With Autism. Poster presented at the Symposium for Research in Child Language (SRCLD) at Madison, WI.

**Subramanian, A.**, & Simpson, J. (2010). Clinical Faculty & Promotion in Audiology & Speech-Language Pathology. Poster presented at American Speech-Language Hearing Association convention in Philadelphia, PA.

Cicholski, B., **Subramanian, A.**, Dixon, M., & Tyson, E. (2010). A Model for Group Supervision in a Summer Therapy Program. Poster presented at American Speech-Language Hearing Association convention in Philadelphia, PA.

Wendt, O., Boesch, M., & **Subramanian, A.** Moving from PECS to SGDs in AAC intervention for autism. Seminar presented at American Speech-Language Association Convention at Philadelphia, PA.

**Subramanian, A.**, & Gulker, H. (2010). Jump starting speech and language in late-talking children. Invited presentation at First Steps Provider Training, Lafayette, IN.

**Subramanian, A.**, & Gulker, H. (2010). When 'Point to the dog' does not work: Comprehending comprehension in toddlers/preschoolers. Invited talk at Indiana Speech-Language and Hearing Association convention at Indianapolis, IN.

**Subramanian, A.**, Wendt, O., Gladfelter, A., & Storm, G. (2009). A Scoping Review of Speech-Language Intervention in the Birth-3 Population. Poster presented at American Speech-Language Hearing Association Convention at New Orleans, LA.

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- Subramanian, A.,** Tyson, E., Bobinsky, L., Law., D. (2009). Strategies to enhance communication in children with Autism Spectrum Disorders. Presentation to parents and caregivers in the community, Purdue University, West Lafayette, IN
- Tyson, E., **Subramanian, A.,** Moffitt, K., Schultz, J. (2008). Pragmatic language development. Information presented to parents and caregivers in the community, Purdue University, West Lafayette, IN
- Subramanian, A.** (2006). Speech and Language Therapy for Early Intervention. Presentation to staff members at Anne Sullivan Center Early Intervention Program, Lowell, MA.
- Subramanian, A. &** Collins, E. (2005). Speech and Language 101. Presentation at Parent-Advisory Council meeting for children with speech and language delays, at the Anne Sullivan Center Early Intervention Program, Lowell, MA.
- Subramanian, A.,** Yairi, E. & Ambrose, N. (2001). Identification of traits transmitted associated with stuttering. Poster presented as part of the Institute on “Genetic paradigms in communication disorders” at American Speech-Language Hearing Association convention at New Orleans, LA.
- Subramanian, A.,** Yairi, E., & Ambrose, N. (1999). Interference in programming for speech in individuals who stutter. Presented at the American Speech-Language Hearing Association convention, at San Francisco, CA.
- Amir, O., **Subramanian, A.,** & Yairi, E. (1998). Second-formant transitions in children who stutter. Poster presented at the American Speech-Language Hearing Association convention at San Antonio, TX.
- Subramanian, A.,** Kanchan, S., & Savithri, S. (1997). Speech Naturalness ratings of treated stutterers by sophisticated and unsophisticated listeners. Paper presented at the Conference of the Indian Speech and Hearing Association, at Coimbatore, India.
- Nagaraja, M.N., Sinha, P., & **Subramanian, A.** (1995). Rating Scale for social adequacy for hearing impaired adults in India. Paper presented at the Conference of the Indian Speech and Hearing Association, at Madras, India.

## THESES AND PROJECTS

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***Identification of traits transmitted associated with stuttering.*** Doctoral Dissertation, submitted to the University of Illinois, Urbana-Champaign, IL, May 2001. I completed this dissertation under the supervision of Dr. Ehud Yairi. This research project was the first of its kind studying the relationship between behavior genetics and stuttering using innovative tests.

***Speech Naturalness ratings of post-treated stutterers by unsophisticated listeners.*** Masters Dissertation, submitted to the University of Mysore, Mysore, (Kar.) India, May, 1997. Under the supervision of Dr. S. R. Savithri, who is the top researcher in stuttering in India, this study attempted to find a different technique to measure speech naturalness. The study also attempted to identify the different characteristics that describe speech as ‘natural’ or ‘unnatural’.

***Video Quiz on Ear Protective Devices.*** Independent project, submitted to the University of Mysore, Mysore (Kar.) India, May, 1996. This project was completed as a part of an attempt to increase awareness regarding noise and ear damage. This project had a booklet that contained information and a quiz that tested the individuals’ understanding of the material.

## **CLASSROOM INSTRUCTION (since 2008, at Purdue University)**

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Spring 2014                      **SLHS 529** – Stuttering  
Fall 2010                         **SLHS 549-01**- Clinical Practice in Speech Language Pathology

### **Co-teach**

Spring 2015                      **SLHS 519** – Evidence Based Practice  
Fall 2009 – 2015               **SLHS 549-01** - Clinical Practicum in Speech Language Pathology  
Spring 2009 – 2015           **SLHS 549-02** - Clinical Practicum in Speech Language Pathology

### **Guest lecture for following courses**

SLHS 11500                      Introduction to Communicative Disorders  
SLHS 44900                      Introduction to Clinical Practice in Communication Disorders  
SLHS 519D                        Language and Communication in Autism Spectrum Disorders  
SLHS 52900                       Stuttering  
SLHS 549-04                      Clinical Practicum in Speech Language Pathology  
SLHS 549-05                      Clinical Practicum in Speech Language Pathology  
SLHS 57900                       Clinical Practicum in Audiology

### **Independent study**

SLHS 490                         Independent study for undergraduate student in ‘language disorders in toddlers’  
SLHS 490                         Independent study for undergraduate student in ‘stuttering treatment’

## **DISSERTATION COMMITTEES**

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2012 - 2014                      Member, Dissertation Committee for Student: Minghua Tan  
    (Committee Chair – Dr. Oliver Wendt)  
2012- 2013                        Member, Dissertation Committee for Student: Johanna Rudolph  
    (Committee Chair – Dr. Larry Leonard)  
2010- 2012                        Member, Dissertation Committee for Student: Miriam Boesch  
    (Committee Chair – Dr. Oliver Wendt)

## **THESIS COMMITTEES**

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2014 – 2015                      Member, Thesis committee for student: Katherine Kreidler  
2014 – 2015                      Member, Thesis committee for student: Allison Hilger

## **REVIEWING EXPERIENCE**

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2016-2018                        Appointed to the SIG 11 Editorial Review Board for Perspectives in Administration and Supervision

### **Journals and Books**

2016-  
2014                                Reviewed manuscript for OMICS Publishing Group - Clinical  
Reviewed 4 chapters of the book ‘*Supporting Family Caregivers: A Resource Guide for Speech-Language Pathology and Audiology Practitioner*’, Plural Publishing.

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2012- Reviewer for Journal of Speech Language and Hearing Research  
2009 - Reviewer – Journal of Indian Speech and Hearing Association  
2008 - Reviewer – Journal of Communication Disorders  
2011 Reviewed the book ‘*Assessment in Speech-Language Pathology: A resource manual*; 4<sup>th</sup> Edition’ by Shipley, K. & McAfee, J.

#### **Conference Reviewer**

2014-2015 Reviewer, Program Committee (Fluency Disorders) for the 2015 ASHA convention held in Denver, CO.  
2013-2014 Reviewer, Program Committee (Language in Infants and Toddlers) for the 2014 America Speech language Hearing convention, Orlando, FL  
2012-2013 Reviewer, Program Committee (Language in Infants and Toddlers) for the 2013 America Speech language Hearing convention, Chicago, IL

#### **Online Reviews**

2014 Reviewer, ASHA’s practice portal on Childhood Stuttering

### **SERVICE TO COMMUNITY AND PROFESSION**

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2012 - 2015 Co-chair of program committee for the annual Indiana Speech Language and Hearing convention  
2010 - 2015 Moderator Indiana Speech Language and Hearing Association annual convention  
2010 - 2011 Program Committee member for Indiana Speech-Language Hearing Association (ISHA) Conference  
2011 Interviewed by Al-Jazeera (English) about preschool fluency therapy for their piece regarding “The King’s Speech” and stuttering.