

Ignatius S. B. Nip, Ph.D., CCC-SLP
Associate Professor
School of Speech, Language, & Hearing Sciences
SDSU/UCSD Joint Doctoral Program in Language & Communicative Disorders
San Diego State University
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EDUCATION

- Ph.D. University of Nebraska-Lincoln, Lincoln, NE, 2007
Human Sciences: Communication Disorders
Dissertation: Early speech motor development: The influences of cognitive and linguistic factors
- M.S.L.P. University of Alberta, Edmonton, AB, Canada, 2001
Speech-Language Pathology
- B.A. University of British Columbia, Vancouver, BC, Canada, 1999
Major: Speech Science, Minor: Linguistics

PROFESSIONAL EXPERIENCE

- 2013-present ASSOCIATE PROFESSOR
Joint Doctoral Program in Language & Communicative Disorders
San Diego State University / University of California – San Diego
- 2013-present ASSOCIATE PROFESSOR
School of Speech, Language, and Hearing Sciences
San Diego State University, San Diego, CA
- 2010-2013 ASSISTANT PROFESSOR
Joint Doctoral Program in Language & Communicative Disorders
San Diego State University / University of California – San Diego
- 2008-2013 ASSISTANT PROFESSOR
School of Speech, Language, and Hearing Sciences
San Diego State University, San Diego, CA
- 2004-2007 GRADUATE ASSISTANT
Dept. of Special Education and Communication Disorders
University of Nebraska – Lincoln, Lincoln, NE
- 2002-2004 SPEECH-LANGUAGE PATHOLOGIST
Renfrew Educational Services, Calgary, AB
- 2001-2002 SPEECH-LANGUAGE PATHOLOGIST
SHARE Family & Community Services, Coquitlam, BC

GRANTS & OTHER FUNDING

Principal Investigator (PI)/Co-PI

- Orofacial Kinematics of Children with Cerebral Palsy*, R03 DC012135/DC 0/NIDCD NIH HHS/United States;
\$448,500, 2011-2015, PI
- Oromotor Development of Toddlers with Cerebral Palsy*, American Speech-Language-Hearing Foundation
New Investigators Research Grant, \$5000, 2011-2012, PI
- Cognitive and Linguistic Influences on Speech Motor Control of L2 in Adult Language Learners*, Language

Learning, \$9883, 2011-2012, Co-PI with Dr. K. Henrike Blumenfeld
The Influence of Speaker Intent on Speech Motor Planning, University Grants Program, San Diego State University, \$7092, 2010-2011, PI
Speech Movement Characteristics of Children with Cerebral Palsy, University Grants Program, San Diego State University, \$5792, 2009-2010, PI
Early Speech Motor Development, Natural Sciences and Engineering Research Council of Canada, Postgraduate Scholarship (Doctoral) PGS D2-331510-2006, \$42000, 2006-2008
Nebraska Speech Language Hearing Endowment Student Research Award, \$1000, 2005

Teaching Grants

Anatomy and Physiology of Speech, Promising Course Redesign: Course Redesign with Technology, California State University, \$15459, 2016-2017, PI

Other Funding

Women and Children's Health Research Institute Scientific Knowledge and Exchange Program, Edmonton, AB, Canada, \$1000, September 2012
ASHA Lessons for Success, Rockville, MD, April 2012

Grant Funding under Review

Research grant: *Developmental speech motor control processes in cerebral palsy and dysarthria*, R01 NIH-NIDCD HHS/United States, PI

PUBLICATIONS

* indicates publications completed with students

Peer-Reviewed Publications

- *Yang, D. D., **Nip, I. S. B.**, & Love, T. (under revision). Influence of speaker intent on speech motor control and performance. *Journal of Speech, Language, & Hearing Research*.
- Nip, I. S. B.** & Wilson, E. M. (in press). Beyond eyes and ears: The need for movement analysis of speech and nonspeech behaviors in children with cerebral palsy. *Perspectives on Neurogenic Communication Disorders*.
- ***Nip, I. S. B.**, Wilson, E. M., & Kearny, L. (in press). Spatial characteristics of jaw movements during chewing of children with cerebral palsy: A pilot study. *Dysphagia*.
- ***Nip, I. S. B.**, Arias, C. R., Morita, K., & Richardson, H. (2017). Initial observations of lingual movement characteristics of children with cerebral palsy. *Journal of Speech, Language, & Hearing Research*, *60*, 1780-1790.
- Nip, I. S. B.** (2017). Interarticulator coordination in children with and without cerebral palsy. *Developmental Neurorehabilitation*, *20*, 1-13. <http://dx.doi.org/10.3109/17518423.2015.1022809>
- Nip, I. S. B.** & Blumenfeld, H. K. (2015). Proficiency and linguistic complexity influence speech motor performance and control in Spanish language learners. *Journal of Speech, Language, & Hearing Research*, *58*, 653-668.
- Nip, I. S. B.** & Green, J. R. (2013). Increases in cognitive and linguistic processing primarily account for increases in speaking rate with age. *Child Development*, *84*, 1324-1337. doi: 10.1111/cdev.12052
- *Barlow, J. A., Branson, P. E., & **Nip, I. S. B.** (2013). Phonetic equivalence in the acquisition of /l/ by Spanish-English bilingual children. *Bilingualism: Language and Cognition*, *16*, 68-85.
- Nip, I. S. B.** (2012). Kinematic characteristics of speaking rate in individuals with cerebral palsy: A preliminary study. *Journal of Medical Speech-Language Pathology*, *20*, 88-94.
- Wang, Y.T., **Nip, I. S. B.**, Green, J. R., Kent, R. D., Kent, J. F., & Ullman, C. (2012). Accuracy of perceptual and acoustic methods for the detection of inspiratory loci in spontaneous speech. *Behavior Research Methods*, *44*, 1121-1128.
- Wilson, E. M. & **Nip, I. S. B.** (2012). Development of the oromotor functions for speech. In Roig-Quills, M.

- & Pennington, L. (eds.) *Oro-motor Disorders in Childhood* (pp. 45-62). Barcelona: Viguera.
- Nip, I. S. B.**, Green, J. R., & Marx, D. B. (2011). The coemergence of cognition, language, and speech motor control in early development: A longitudinal correlation study. *Journal of Communication Disorders*, *44*, 149-160.
- Green, J. R., **Nip, I. S. B.**, Wilson, E., M., Mefferd, A. S., & Yunusova, Y. (2010). Lip movement exaggerations during infant directed speech. *Journal of Speech, Language, and Hearing Research*, *53*(6), 1529-1542.
- Wang, Y.T., Green, J. R., **Nip, I. S. B.**, Kent, R. D., Kent, J. F., & Ullman, C. (2010). Accuracy of perceptually-based and acoustically-based inspiratory loci in reading. *Behavior Research Methods*, *42*(3), 791-7.
- Wang, Y.T., Green, J. R., **Nip, I. S. B.**, Kent, R. D., & Kent, J. F. (2010). Breath group analysis for reading and spontaneous speech in healthy adults. *Folia Phoniatrica et Logopaedica*, *62*(6), 297-302. doi: 10.1159/000316976
- Green, J.R., & **Nip, I. S. B.** (2010). Some organization principles in early speech development. In B. Maassen & P.H.H.M. van Lieshout (Eds.) *Speech motor control: New developments in basic and applied research* (pp. 171-188). NC: Oxford University Press.
- Nip, I. S. B.**, Green, J. R., & Marx, D. B. (2009). Early speech motor development: Cognitive and linguistic factors. *Journal of Communication Disorders*, *42*, 286-298. doi: 10.1159/000316976
- Fager, S. K., Green, J. R., **Nip, I. S. B.**, & Hakel, M. (2006). Facial kinematics of a speaker with palatal lift following brainstem impairment. *Journal of Medical Speech-Language Pathology*, *14*(4), 235-240

Invited Non Peer-Reviewed Publications

- Wilson, E. M. & **Nip, I. S. B.** (2010). Physiologic studies provide new perspectives on early speech development. *Perspectives on Speech Science & Orofacial Disorders*, *20*, 29-36.

Abstracts and Proceedings

- Nip, I. S. B.** (2015). Cognitive and linguistic influences on speech motor development. *Journal of Acoustical Society of America*, *138*, 1895.
- Nip, I. S. B.** & Wilson, E. M. (2014). Jaw kinematics of chewing in children with cerebral palsy. *Developmental Medicine and Child Neurology*, *56*(S5), 77-78.
- Boliek, C. A., **Nip, I. S. B.**, & Fox, C. M. (2012). Respiratory, laryngeal and articulatory behaviors during speech and non-speech tasks in children with cerebral palsy: New evidence of function from cutting edge research methodologies. *Developmental Medicine and Child Neurology*, *54*, 19-20
- Green, J. R., **Nip, I. S. B.**, Wilson, E., & Mefferd, A. (2008). Articulatory exaggerations during infant directed speech. *The Journal of Acoustical Society of America*, *123*, 3077
- Green, J. R., Phan, L., **Nip, I. S. B.**, & Mefferd, A. (2006). A real-time articulatory controlled vowel synthesizer for research on speech motor learning. *Stem-, Spraak-en Taalpathologie*, *14*(Supp.), 46
- Wang, Y.T., Kent, R. D., **Nip, I. S. B.**, Green, J. R., & Kent, J. F. (2006). Aerodynamic validation of perceptually-based breath group determination. *Stem-, Spraak-en Taalpathologie*, *14*(Supp.), 32

INVITED PRESENTATIONS

- Nip, I. S. B.** (2016). Articulatory motor control of children with cerebral palsy. Invited talk for the Phonetics Seminar, Department of Linguistic, University of California – Los Angeles.
- Nip, I. S. B.** (2015). Cognitive and linguistic influences of speech motor development. Paper presented at the 170th Meeting of the Acoustical Society of America, Jacksonville, FL
- Hustad, K. C., **Nip, I. S. B.**, Patel, R., & Ward, M. (2013). Cerebral Palsy: Speech, language, & cognition throughout the life span. Paper presented at the 2013 Annual meeting of the American Speech-Language-Hearing Association, Chicago, IL.
- Nip, I. S. B.** (2012). Cognitive and linguistic influences of speech motor control in typical and disordered speech development. Invited talk at the Developmental Forum, Department of Psychology, UCLA, Los Angeles, CA.
- Nip, I. S. B.** (2012). Articulatory kinematic characteristics of children with cerebral palsy. Invited talk at the University of Alberta, Edmonton, AB

[Funded by the Women and Children's Health Research Institute Scientific Knowledge and Exchange Program]

- Hustad, K. C., Patel, R., **Nip, I. S. B.**, & Boliek, C. A. (2011). Cutting-edge approaches for working with children with cerebral palsy. Paper presented at the 2011 Annual meeting of the American Speech-Language-Hearing Association, San Diego, CA.
- Nip, I. S. B.** & Green, J. R. (2008). Early speech motor development: cognitive and linguistic considerations. Paper presented at the annual American Speech-Language-Hearing Association, Chicago, IL as part of the ASHA Research Symposium sponsored by the NIDCD.
- Nip, I. S. B.**, & Green, J.R. (2006). NSLHF Research grant recipient presentation: A kinematic view of the development of speaking rate. Paper presented at the Annual Meeting of the Nebraska Speech Language Hearing Association, Kearney, NE

PRESENTATIONS

* indicates presentations completed with students

- Nip, I. S. B.**, Bristow, K., & Hine, C. (2016). Speech motor control changes in children with cerebral palsy after LSVT-LOUD. Paper presented at the 2016 Annual meeting of the American Speech-Language-Hearing Association, Philadelphia, PA.
- ***Nip, I. S. B.**, Arias, C., Morita, K., & Richardson, H. (2016). Lingual movement characteristics of children with cerebral palsy. Paper presented at the 18th Biennial Conference on Motor Speech: Motor Speech Disorders and Speech Motor Control, Newport Beach, CA.
- ***Nip, I. S. B.**, Bristow, K., Hine, C., & Lopes, C. (2016). Speech movement characteristics of children with cerebral palsy after LSVT-LOUD. Paper presented at the 18th Biennial Conference on Motor Speech: Motor Speech Disorders and Speech Motor Control, Newport Beach, CA.
- ***Nip, I. S. B.**, Bristow, K., Coyne, L., & Hefner, B. (2015). The effect of loudness on speech motor control in children with cerebral palsy. Paper presented at the 2015 Annual meeting of the American Speech-Language-Hearing Association, Denver, CO.
- ***Nip, I. S. B.**, Zozulya, T., Kempf, L., & Yee, A. (2015). Vowel space changes due to impaired speech movements in children with cerebral palsy. Paper presented at the 2015 Annual meeting of the American Speech-Language-Hearing Association, Denver, CO.
- Nip, I. S. B.** & Wilson, E. M. (2014). Jaw kinematics of chewing in children with cerebral palsy. Paper presented at the 2014 Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine, San Diego, CA.
- ***Nip, I. S. B.** (2014). The influence of linguistic complexity on speech motor control in children with CP. Paper presented at the 2014 Conference on Motor Speech, Sarasota, FL.
- Green, J.R., Hogan, T., **Nip, I. S. B.**, Wilson, E. M. (2013). Thinking about a PhD? Information session for prospective doctoral students. Paper presented at the 2013 Annual meeting of the American Speech-Language-Hearing Association, Chicago, IL.
- ***Nip, I. S. B.**, Kearney, L., & Wilson, E. M. (2013). A kinematic description of jaw motion for chewing in children with cerebral palsy. Paper presented at the 2013 Annual meeting of the American Speech-Language-Hearing Association, Chicago, IL.
- *Udoff, J. & **Nip, I. S. B.** (2013) Mouthings and their reductions: A kinematic approach. Paper presented at the Theoretical Issues in Sign Language Research Conference, London, UK.
- Nip, I. S. B.** (2012). Kinematic correlates of speaking rate in individuals with cerebral palsy. Paper presented at the 2012 Annual meeting of the American Speech-Language-Hearing Association, Atlanta, GA.
- *Blumenfeld, K. H., Adams, A. A., & **Nip, I. S. B.** (2012). Speech-language and cognitive aspects of late second-language learning. Paper presented at the 2012 Annual meeting of the American Speech-Language-Hearing Association, Atlanta, GA.
- Nip, I. S. B.** & Blumenfeld, K. H. (2012). Speech movement variability in individuals learning Spanish. Paper presented at the 2012 Annual meeting of the American Speech-Language-Hearing Association, Atlanta, GA.
- Boliek, C. A., **Nip, I. S. B.**, & Fox, C. (2012). Respiratory, laryngeal and articulatory behaviors during speech

and non-speech tasks in children with cerebral palsy: New evidence of function from cutting edge research methodologies. Paper presented at the 2012 Annual Meeting of the American Academy of Cerebral Palsy and Developmental Medicine, Toronto, ON.

- Nip, I. S. B.** (2012). Kinematic characteristics of children with cerebral palsy: A preliminary study. Paper presented at the 2012 Conference on Motor Speech, Santa Rosa, CA.
- Mefferd, A. S., **Nip, I. S. B.**, Green, J. R. (2012). The relative contribution of lower lip and jaw across the lifespan. Paper presented at the 2012 Conference on Motor Speech, Santa Rosa, CA.
- *Yang, D. D., **Nip, I. S. B.**, & Love, T. (2012). Influence of speaker intent on speech movement variability. Paper presented at the 2012 Conference on Motor Speech, Santa Rosa, CA.
- *Branson, P., Barlow, J. A. & **Nip, I. S. B.** (2011). Acoustic properties of /l/ in Spanish-English bilingual children. Paper presented at the 2011 Annual meeting of the American Speech-Language-Hearing Association, San Diego, CA.
- ***Nip, I. S. B.**, Homampour A., & Merkel, A. (2010). Speech movement stability of children with cerebral palsy: Preliminary findings. Paper presented at the 2010 Annual meeting of the American Speech-Language Hearing Association, Philadelphia, PA.
- *Yang, D., **Nip, I. S. B.**, Love, T., & Shapiro, L. M. (2010) Semantic influences on speech motor performance. Paper presented at the 2010 Annual meeting of the American Speech-Language Hearing Association, Philadelphia, PA.
- *Udoff, J., **Nip, I. S. B.**, & Emmorey, K. (2010). The phonological representation of the non-dominant hand: Evidence from articulatory compensation in ASL. Paper presented at the Theoretical Issues in Sign Language Research Conference, West Lafayette, IN.
- Nip, I. S. B.** & Green, J. R. (2010). Co-Emergence of speech, language, and cognition: An exploratory study. Paper presented at the 2010 Joint Meeting of the Conceptual Structure, Discourse, and Language, and Embodied and Situated Language Processing, San Diego, CA
- Nip, I. S. B.** & Green, J. R. (2010). Cognitive and linguistic influences on speech movement variability. Paper presented at the 2010 Conference on Motor Speech, Savannah, GA.
- Nip, I. S. B.** (2009). Speech kinematics in children with cerebral palsy: Preliminary results from two participants. Paper presented at the 2009 Annual meeting of the American Speech-Language Hearing Association, New Orleans, LA.
- Nip, I. S. B.** & Green, J. R. (2009). Developmental changes in speech movement stability: Task effects. Paper presented at the 2009 Annual meeting of the American Speech-Language Hearing Association, New Orleans, LA.
- Green, J. R., **Nip, I. S. B.**, Wilson, E. M., & Mefferd, A. S. (2008). Articulatory exaggerations during infant directed speech. Joint meeting of the Acoustical Society of America and the European Acoustics Association, Paris, France.
- Nip, I. S. B.** & Green, J. R. (2008). Articulatory speed from 9 to 21 months. Paper presented at the Conference on Motor Speech, Monterey, CA.
- Green, J. R., **Nip, I. S. B.**, Mefferd, A. S., Labarge, L., & Wilson, E. M. (2007). Articulatory modifications during infant directed speech. Paper presented at the 2007 Annual meeting of the American Speech-Language Hearing Association, Boston, MA.
- Green, J. R., Phan, L., **Nip, I. S. B.**, & Mefferd, A. (2006). A real-time articulatory controlled vowel synthesizer for research on speech motor learning. Paper presented at the 5th International Conference on Speech Motor Control, Nijmegen, Netherlands.
- Wang, Y. T., Kent, R. D., **Nip, I. S. B.**, Green, J. R., & Kent, J. F. (2006). Aerodynamic validation of perceptually-based breath group determination. Paper presented at the 5th International Conference on Speech Motor Control, Nijmegen, Netherlands.
- Nip, I. S. B.**, & Green, J. R. (2006). The development of speaking rate: a kinematic perspective. Paper presented at the Conference on Motor Speech, Austin, TX.
- Nip, I. S. B.**, & Green, J. R. (2005). A kinematic perspective of the development speaking rate: preliminary findings. Paper presented at the Annual Meeting of the American Speech Language Hearing Association, San Diego, CA.
- Nip, I. S. B.**, & Green, J. R. (2005). The development of speaking rate: a kinematic perspective (preliminary

findings). Paper presented at the Annual Meeting of the Nebraska Speech Language Hearing Association, Kearney, NE.

TEACHING EXPERIENCE

Courses Taught

| | |
|---|------------------|
| SLHS 321 Anatomy, Neurology, and Physiology of Speech, SDSU | 2008-2009, 2015- |
| SLHS 503 Low Incidence Communication Disorders, SDSU | 2009-2010 |
| SLHS 503 Advanced Speech Physiology, SDSU | 2011- 2012, 2014 |
| SLHS 606 Voice, Resonance, and Fluency Disorders, SDSU | 2010- |
| SLHS 608 Acquired Neuromotor Speech Disorders, SDSU | 2008- |
| SLHS 675 Augmentative Communication, SDSU | 2011-2012, 2015- |
| SLPA853 Neural Foundations of Speech and Language, UNL, co-instructor | 2004, 2005 |

Doctoral Advising and Doctoral Committees

Udoff, J. (2014). *Mouthings in American Sign Language: Biomechanical and representational foundations*. SDSU/UCSD Joint Doctoral Program in Language and Communicative Disorders, Co-Chair.

Lai, P. (2015). *Characterizing the social and affective phenotype of individuals with neurodevelopmental disorders*. SDSU/UCSD Joint Doctoral Program in Language and Communicative Disorders, Committee Member.

AuD Doctoral Committees

- Gee, H. (in progress). *Wideband middle ear reflectance and multifrequency tympanometry in patients with Meniere's disease*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Johnson, C. (in progress). *Effect of etiology on perceived severity of tinnitus*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Datuin, M. (in progress). *Accuracy of automated and self-estimated pure-tone thresholds relative to conventional audiometry*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Hefner, B. (in progress). *The effects of music exposure on two types of otoacoustic emissions*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Thakkir, A. (in progress). *Testing effectiveness of 'lipoflavonoids' in tinnitus treatment*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Chwastyk, A. M. (in progress). *Maximizing music enjoyment: reverberation time preferences of cochlear implant recipients and normal hearing listeners*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Coats, J. (in progress). *Speech audiometry results in HIV+ and HIV- adults*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Tsang, J. C. (2016). *Repeatability of high frequency distortion product otoacoustic emission group delay in normal-hearing children*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Kearny, L. (2016). *The effects of social evaluation and task demand on performance and indices of communication-related stress*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Crawford, K. (2016). *DPOAE source contribution: Repeatability in younger and older children*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Chou, C. (2015). *Correlation between usage patterns of portable listening devices and noise induced hearing loss in young adults*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Rhee, L. (2015). *Feasibility of recording oVEMP using a horizontal surface-recording electrode montage*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Baxter, S. (2015). *Relations between domain-specific sound tolerance and executive function*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.
- Lane, M. (2015). *The effects of noise types on subjective ratings of acceptance of background noise*.

SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.

Louie, M. (2015). *Determining racial differences in audiologic measurements using an advanced calibration method*. SDSU/UCSD Joint Doctoral Program in Audiology, Committee member.

Masters Advising and Masters Thesis Committees

Bettcher, J. (2013). *Discrimination of emotional facial expressions in children with perinatal lesions*. Master's thesis, Department of Psychology, San Diego State University, Committee Member

Hansen, S. L. (2011). *Tone and related issues in Dzongkha: A phonetic analysis*. Master's thesis, Department of Linguistics, San Diego State University, Committee Member

University Honors Thesis Committee

Branson, P. (2011). *Acoustic properties of /l/ as produced by English monolingual, Spanish monolingual, and Spanish-English bilingual children: A retrospective study*. Undergraduate honors thesis, San Diego State University Honors Program

University and SLHS Honors Thesis

Magnus, J. (2009). *Speech motor coordination in adults and children: Task effects*. Undergraduate honors thesis, School of Speech, Language, and Hearing Sciences, San Diego State University Honors Program

SDSU Student Research Symposium

Arias, C., Corcoran, J., & Ishihara, N. (2016). *The relationship between lingual proprioception and speech production*. Paper presented at the annual Student Research Symposium, San Diego State University.

Zozulya, T., Kempf, L., & Yee, A. (2015). *Acoustic changes due to impaired speech movements in children with cerebral palsy*. Paper presented at the annual Student Research Symposium, San Diego State University.

Research Award for Diversity, Inclusion, and Social Justice

Bristow, K., Coyne, L., & Hefner, B. (2014). *The effect of loudness on speech movements in children with cerebral palsy*. Paper presented at the annual Student Research Symposium, San Diego State University.

Provost's Award for Research and Scholarship

Kearney, L. (2013). *Kinematic characteristics of chewing in children with cerebral palsy*. Paper presented at the annual Student Research Symposium, San Diego State University.

Provost's Award for Research and Scholarship

Yang, D. (2010). *Semantic influences on speech motor performance*. Paper presented at the annual Student Research Symposium, San Diego State University.

Homampour, A. & Merkel, A. (2010). *Speech movement stability in individuals with cerebral palsy*. Paper presented at the annual Student Research Symposium, San Diego State University.

Magnus, J. (2009). *Speech motor coordination in adults and children: Task effects*. Paper presented at the annual Student Research Symposium, San Diego State University.

Student Funding

Aria, C. (2015). *Lingual speech movements of children with cerebral palsy*. Summer undergraduate research grant, San Diego State University.

PROFESSIONAL ACTIVITIES

Service for the School of Speech, Language, and Hearing Sciences, SDSU

| | | |
|--------------------------|----------|--------------|
| Speech-Language Division | Member | 2008-present |
| Admissions Committee | Member | 2009 |
| | Co-Chair | 2011-2012 |
| | Chair | 2012-present |

| | | |
|---------------------------------------|---------|------------------|
| MA Student Advisor | Advisor | 2009-present |
| MA Graduate Advisor | Advisor | 2015-present |
| Personnel Committee | Member | 2013-present |
| Scholarship Committee | Member | 2009-2011 |
| Special Events Committee | Member | 2009-present |
| Search Committee, CCN | Member | 2014-15; 2015-16 |
| Search Committee, Speech Scientist | Chair | 2013-2014 |
| Search Committee, Clinical Supervisor | Member | Summer 2010 |
| Information Technology Committee | Member | 2010-2014 |

Service for the SDSU/UCSD Joint Doctoral Program in Language & Communicative Disorders

Co-Presenter, doctoral workshop: *Preparing for the Job Market*, May 2010

Service for the College of Health and Human Services, SDSU

Marshall, Convocation, 2010, 2011, 2013

Special Events Committee, 2010-2014

Service for San Diego State University

Senator, SDSU Faculty Senate, 2013-2016

Judge for Student Research Symposium, 2009, 2011, 2012, 2014

Panel of 2nd year faculty for new faculty orientation, 2009

SafeZones Ally Training, 2008

Service for the community of San Diego

Health Action Resource Team, 2012-present

Community Advisory Board for Community Engagement, Clinical & Translational Research Institute,
2014-present

Other Professional Activities

Editor, *Language, Speech, and Hearing Services in Schools*, 2017-2018.

Convention Topic Committee Chair for Speech and Language Science, *American Speech-Language-Hearing Association*, 2016

Associate Editor, *Language, Speech, and Hearing Services in Schools*, 2016.

Ad-Hoc Grant Reviewer for Netherlands Organisation for Scientific Research (NWO), 2012.

Convention Topic Committee for Motor Speech Disorders, *American Speech-Language-Hearing Association*,
2010-2012

Ad-Hoc Reviewer for the *Developmental Psychology*

Ad-Hoc Reviewer for the *Journal of Communication Disorders*

Ad-Hoc Reviewer for the *Journal of Speech, Language, and Hearing Sciences*

Ad-Hoc Reviewer for the *American Journal of Speech-Language Pathology*

Ad-Hoc Reviewer for *Clinical Linguistics and Phonetics*

Ad-Hoc Reviewer for the *Journal of Psycholinguistic Research*

Ad-Hoc Reviewer for *Speech, Language, & Hearing*

Committee Member, Alberta College of Speech-Language Pathologists and Audiologists (ACSLPA) Member
Services, 2003-2004

Student Representative for the University of Alberta, Canadian Association of Speech-Language Pathologists
and Audiologists (CASLPA), 1999-2000

AWARDS AND HONORS

Teaching award: Health and Human Services College Council Outstanding Undergraduate Faculty Award, San Diego State University, 2016

Cerebral Palsy International Research Foundation Best Scientific Poster Award for Boliek, C. A., **Nip, I. S. B.**, & Fox, C. (2012). Respiratory, laryngeal and articulatory behaviors during speech and non-speech tasks in children with cerebral palsy: New evidence of function from cutting edge research methodologies. Paper presented at the 2012 Annual Meeting of the American Academy of Cerebral Palsy and Developmental Medicine, Toronto, ON.

Teaching award: Outstanding Faculty Award, San Diego State University, 2012, 2016

Travel award: Lessons for Success, American Speech-Language-Hearing Association, 2012

Award: Award for Continuing Education, American Speech-Language-Hearing Association, 2012, 2015

Travel award: Minority Student Leadership travel award, American Speech-Language-Hearing Association, \$1000, 2005

Travel award: College of Education and Human Sciences, U. of Nebraska-Lincoln, \$200, 2005

Award: Canadian Association of Speech-Language Pathologists and Audiologists Student Excellence Award – University of Alberta, 2002

MEMBERSHIPS

SDSU Center for Clinical and Cognitive Neuroscience, Affiliate member, 2014-present

American Academy of Cerebral Palsy and Developmental Medicine, 2012-present

American Speech-Language-Hearing Association, 2007-present

National Student Speech-Language-Hearing Association, 1999-2001, 2004-2007

Canadian Association of Speech-Language Pathologists & Audiologists, 1999-2006

CERTIFICATION AND LICENSURE

California License (Speech-Language Pathology) #19493, 2011-present

ASHA Certificate of Clinical Competence – Speech-Language Pathology, 2007-present

Canadian Association of Speech-Language Pathologists & Audiologists (CASLPA), Certified Speech-Language Pathologist, 2001-2006

Alberta College of Speech-Language Pathologists and Audiologists (ACSLPA), #2547, 2002-2004