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ACADEMIC POSITIONS

2022 - to present	*Associate Professor*, Dept. of Psychological & Brain Sciences, UofL
2016 - to present	*Adjunct Professor*, Dept. of Otolaryngology, Head & Neck Surgery and Communicative Disorders, UofL
2015 - 2022	*Assistant Professor*, Dept. of Psychological & Brain Sciences, UofL
2008 - 2014	*Postdoctoral Fellow*, Dept. of Otolaryngology- Head and Neck Surgery, Indiana University School of Medicine, IUPUI, Indianapolis, IN
1995 - 2001	*Lecturer*, Dept. of Foreign Languages, Moscow Institute of Physics & Technology (State University), Russian Federation

EDUCATION

2004 – 2008	PhD, Linguistics, Purdue University, West Lafayette, IN
2001 - 2004	MA, Linguistics, Purdue University, West Lafayette, IN
1999 - 2000	American Studies Program (graduate, non-degree) Russian–U.S. Young Leadership Fellows for Public Service Program, University of Wyoming, Laramie, WY
1990 - 1995	BA, Linguistics, English, and French, Moscow State Linguistic University, Russia

PUBLICATIONS (peer-reviewed)

Kondaurova, M.V., Smith, A., Zheng, Q., Kondaurova, I. (2026). The impact of remote communication on voice characteristics in children. *Journal of the Acoustical Society of America Express Letters*, 6 (4):048501, 1-8. doi.org: 10.1121/10.0043371.

Kondaurova, M.V., Smith, A., Mishra, R., Zheng, Q., Kondaurova, I., Francis, A.L., Smith, A., Salee, E. (2024). Empatica E4 assessment of child physiological measures of listening effort during remote and in-person communication. *American Journal of Audiology*, 1-10.

Kondaurova, M.V., VanDam, M., Qi Zheng, Welikson, B. (2023). Fathers' unmodulated prosody in child-directed speech. *Journal of the Acoustical Society of America*, *154 (6),* 3556-3567.

Pennington, R., Welch, K., **Kondaurova, M.,** Kuravackel, G, Zheng, Q., & Shah, A. (2023). The effects of a social robot prompter on the vocal interactions of peers with Autism Spectrum Disorder: A pilot investigation. *Education and Training in Autism and Developmental Disabilities, 58(4),* 480-492.

Kondaurova, M.V., Zheng Q., Donaldson C.W., Smith, A.F. (2023). Effect of telepractice on pediatric cochlear implant users and provider vowel space: A preliminary report. *Journal of the Acoustical Society of America, 153 (1),* 467-479.

Kondaurova, M.V., Zheng Q., Donaldson C.W., Betts, A., Smith, A.F. (2023). The effect of telepractice on vocal turn-taking between a provider, children with cochlear implants and caregivers: A preliminary report. *Cochlear Implants International, 4 (23),* 155-166*,* doi: 10.1080/14670100.2022.2159131.

Kondaurova, M.V., Zheng, Q., VanDam, M., Kinney, K. (2021) Vocal turn-taking in families with children with and without hearing loss. *Ear & Hearing*, 43 (3), 883-898.

Kondaurova,, **M.V**., Betts, A., Donaldson C.W., Zheng Q., Smith, A F. (2021) Telepractice in pediatric speech therapy: prosodic and lexical characteristics of patient, provider and caregiver speech. *Proceedings of Meetings on Acoustics, 42, 1-13.*

Kondaurova, M.V., Fagan, M., & Zheng, Q. (2020). Vocal imitation between mothers and their children with cochlear implants. *Infancy*, *25 (6),* 827-850.

Dilley, L.C., Lehet, M., Wieland, E.A., Arjmandi, M.K., **Kondaurova, M**., Wang, Y., Reed, J., Svirsky, M., Bergeson, T., Houston, D. (2020). Quality and quantity of maternal speech predicts speech-language outcomes in deaf infants receiving cochlear implants. *Journal of Speech, Language and Hearing Research, 63 (7), 2453-2467.*

Kondaurova, M.V., Smith, N.A., Zheng, Q., Reed, J., & Fagan, M. (2020). Vocal turn-taking between mothers and their children with cochlear implants. *Ear and Hearing. 41(2), 362-373.*

Abu-Zhaya, R., **Kondaurova, M.V.**, Houston, D. Seidl, A. (2019). Vocal and tactile input to children who are deaf or hard of hearing. Journal of Speech, Language and Hearing Research. *Journal of Speech, Language and Hearing Research*, 62 (7), 2372-2385

Kondaurova, M.V., Bergeson, T.R., Xu, H, & Kitamura, C. (2015). Affective properties of mothers' speech to hearing-impaired infants with cochlear implants. *Journal of Speech, Language and Hearing Research, 58,* 590-600.

Burnham, E.B., Wieland, E.A., **Kondaurova, M.V.,** McAuley, J.D., Bergeson, T.R., & Dilley, L.C., (2015). Phonetic modification of vowel space in storybook speech to infants up to two years of age. *Journal of Speech, Language and Hearing Research, 58,* 241-253.

Wieland, E.A., Burnham, E.B., **Kondaurova, M.V**., Bergeson, T.R., & Dilley, L.C., (2015). Vowel space characteristics of speech directed to children with and without hearing loss. *Journal of Speech, Language and Hearing Research, 58,* 254-267.

Kondaurova M.V., Bergeson, T. R. & Xu, H. (2013). Age-related changes in prosodic features of maternal speech to prelingually deaf infants with cochlear implants. *Infancy*, *18 (5)*, 825-848.

Kondaurova M.V., Bergeson, T. R, & Dilley, L. (2012). Effects of deafness on acoustic characteristics of American English tense/lax vowels in maternal speech to infants. *Journal of the Acoustical Society of America, 132 (2), 1039-1049.*

Kondaurova M.V., & Bergeson, T. R. (2011). The effects of age and infant hearing status on the use of prosodic cues for clause boundaries in speech. *Journal of Speech, Language and Hearing Research*, *54,* 740-754.

Kondaurova M.V., & Francis A.L. (2010). The role of selective attention in the acquisition of English tense and lax vowels by native Spanish listeners: Comparison of three training methods. *Journal of Phonetics, 38,* 569-587*.*

Morrison, G.S., & **Kondaurova, M.V.** (2009). Analysis of categorical response data: Use logistic regression rather than endpoint-difference scores or discriminant analysis (L). *Journal of the Acoustical Society of America, 126 (5),* 2159-2162*.*

Kondaurova M.V., & Francis A.L. (2008). The relationship between native allophonic experience with vowel duration and perception of the English tense/lax vowel contrast by Spanish and Russian listeners. *Journal of the Acoustical Society of America*, *124 (6), 3959-3971.*

PROCEEDINGS (peer-reviewed)

Chang, L., **Kondaurova, M.V.,** Smith, A. Kondaurova I., Zheng, Q. (2025).Telepractice and effort during interactive conversations: Using EmbracePlus health monitor to study typically-developing children. *Proceedings of Meetings on Acoustics (56)*, 1-11. doi.org/10.1121/2.0002159.

Welikson, B., **Kondaurova, M.V**., Flowers, R., Haynes, L. (2023). Characteristics of infant-directed speech in caregivers with traumatic experiences. *Proceedings of Meetings on Acoustics, 50 (06007), 1-10,* doi.org/10.1121/2.0001761.

Shah A., **Kondaurova M.V**, Mishra, R., Pennington R., Welch K.C. (2023). The effect of a social robot mediator on speech characteristics of children with Autism Spectrum Disorder. *Proceedings of Meetings on Acoustics*, 50 (06006), 1-12, doi.org/10.1121/2.0001747.

Kinney, K., **Kondaurova, M.V.,** Welch, K.C., Kuravackel, G.M., Pennington, R.C., Barnes, G., Popa, D. (2021). Speech characteristics of children with ASD to a humanoid robot and peers. *Proceedings of Meetings on Acoustics, 45,* 1-6.

Kondaurova,, M.V., Betts, A., Donaldson C.W., Zheng Q., Smith, A F. (2021) Telepractice in pediatric speech therapy: prosodic and lexical characteristics of patient, provider and caregiver speech. *Proceedings of Meetings on Acoustics, 42, 1-13.*

Kondaurova, M.V., Kinney, K., Betts, A., Nolan, L., & VanDam, M. Infant-directed speech register in children with and without hearing loss. (2019). *Proceedings of Meetings on Acoustics, 36 (1), 1-14.*

Kondaurova, M.V., Fagan, M.K., Dilley, L.C., & Bergeson, T.R. (2017). Vocal matching in interactions between mothers and their normal-hearing and hearing-impaired twins. *Proceedings of Meetings on Acoustics,* 26, 1-15.

Kondaurova M.V., & Francis A.L., (2008). Training to ignore vs. training to attend while learning a foreign phonetic contrast. *Proceedings from the Annual Meeting of the Chicago Linguistic Society, 44 (1),* 169-177. Chicago Linguistic Society.

CONFERENCE PRESENTATIONS, INVITED TALKS (peer-reviewed)

Rodriguez-Cruz Y., Barako Arndt K., **Kondaurova, M.V.,** Effect of telepractice on complex syntax use in normal-hearing children. Poster presented at the Kentucky Speech Language Hearing Association Convention, Lexington, Feb 26-28, 2025.

Kondaurova, M.V., Ruchik, M., Chang, L., Smith, A.F., Kondaurova I., & Zheng Q. Telepractice and effort during interactive conversations: Using EmbracePlus health monitor to study normal-hearing children. Poster presented at the 188th Meeting of the Acoustical Society of America, New Orleans, Louisianna, 18-23 May, 2025.

Kondaurova, M.V., Smith, A., Rodriguez Cruz, Y., Kondaurova, I., Zheng, Q. The impact of telepractice on voice production in normal-hearing children. An invited talk presented at the 187th Meeting of the Acoustical Society of America, 18-22 November, 2024.

Kondaurova M.V., Smith, A., Mishra. R., Zheng Q., Kondaurova, I., Francis, A.L., Sallee, E., King, S. Assessment of child physiological measures of listening effort during telepractice. Poster presented at the Kentucky Speech Language Hearing Association Convention, Lexington, Feb 16-18, 2024.

Kondaurova, M.V. The effect of telepractice on vocal and listening effort in children with and without hearing loss: what do we know about it*?* An oral talk presented at the Research Seminar at the Dept. of Otolaryngology, SLP Program, University of Louisville, Sept 1, 2023.

Kondaurova, M.V., Smith, A., Wooten, E., Mishra R., King, S. Techniques for collecting vocal and listening effort during remote and in-person speech-language intervention. An oral talk presented at the American Speech-Language-Hearing Association Convention, November 16–18, 2023, Boston, MA.

Welikson, B., **Kondaurova, M.V.,** Flowers, R., Haynes, L. Characteristics of infant-directed speech in caregivers with traumatic experiences. Poster presented at 183rd Meeting of the Acoustical Society of America, Nashville, TN, Dec 5-9, 2022.

Shah A., **Kondaurova M.V.** , Pennington R., Welch K.C. , Kuravackel, G.M., Zheng Q. The effect of a social robot mediator on speech characteristics of children with Autism Spectrum Disorder. Poster presented at the 183rd Meeting of the Acoustical Society of America, Nashville, TN, Dec 5-9, 2022.

Pennington, R., Welch, K., & **Kondaurova, M**. An Evaluation of Robot-directed Prompts to Facilitate Interactions with Learners with Autism Spectrum Disorder. Poster presented at the 48th Annual Convention of the Association for Behavior Analysis International (ABAI 2022), Boston, Massachusetts, May 28-30, 2022.

Pike, E**., Kondaurova M.V.,** Zheng, Q., & Donaldson, C.W. Effect of Telepractice on Pediatric Patient, Caregiver, Provider Vowel Space. Poster presented at the Kentucky Speech-Language-Hearing Association Convention, Louisville, Feb 16-18, 2022.

Kondaurova M.V., Donaldson, C.W., Zheng, Q., Pike, E., Telepractice: vowel space characteristics in deaf and hard-of-hearing pediatric patient, provider and caregiver speech. Poster presented at the 181 meeting of the Acoustical Society of America, Seattle, WA, Nov 29- Dec 3, 2021.

Kinney K., **Kondaurova M.V**., Welch, K.C., Kuravackel, G.M., Pennington, R., Barnes, G., Popa, D. Speech characteristics of children with ASD to a humanoid robot and peers. Poster presented at to the 181 meeting of the Acoustical Society of America, Seattle, WA, Nov 29- Dec 3, 2021.

Kondaurova, M.V., Bett, A., Zheng, Q., Donaldson, C.W., Smith, F. A. Telepractice in pediatric speech-language therapy: Prosodic and lexical characteristics of pediatric patient, caregiver, and provider speech. Poster presented at the Fifth International Meeting on Internet & Audiology, Rush University College of Health Sciences, Chicago, IL, May 3-6, 2021.

Betts, A.L., **Kondaurova, M.V.**, Donaldson, C.W., Zheng, Q., Lowman, J., Bush, M.L. Telepractice in auditory-verbal therapy: characteristics of pediatric patient, caregiver, and provider vocal interaction. Poster presented at the Kentucky Speech-Language-Hearing Association Convention, Louisville, Feb 24-26, 2021.

Kinney K., Alrefai, R., **Kondaurova, M.,** Cashon, C. Attention in deaf children during remote and in-person auditory intervention. Poster presented at the Kentucky Speech-Language-Hearing Association Convention, Louisville, Feb 24-26, 2021.

Kinney, K., **Kondaurova, M.V.,** VanDam, M., Zheng, Q. Child hearing loss and vocal turn-taking between family members. Poster presented at the 179 meeting of the Acoustical Society of America Meeting, “Acoustics Virtually Everywhere”, Chicago, IL, December 7-11, 2020.

Kondaurova, M.V., Donaldson, C.W., Betts, A.L., Zheng, Q., Lowman, J., Bush, M.L. Telepractice in pediatric speech therapy: characteristics of patient, parent and provider vocal interaction. Poster presented the 179 meeting of the Acoustical Society of America Meeting “Acoustics Virtually Everywhere”, Chicago, IL, December 7-11, 2020., Chicago, IL, Dec. 7-11, 2020

Kondaurova, M.V., Donaldson, C.W., Tucker, S., Zheng, Q., Lowman, J., Bush, M.L. Acoustic characteristics of the child, parent and provider speech during telepractice. Poster presented the 179

Acoustical Society of America Meeting “Acoustics Virtually Everywhere”, Chicago, IL, December 7-11, 2020., Chicago, IL, Dec. 7-11, 2020

Kondaurova, M.V., Characteristics of the child, parent and provider speech during telepractice vs. in-person intervention. Colloquium talk presented at Ear Day 2020, Dept. of Communication Disorders & Sciences, Rush University and Chicago Chapter of the Acoustical Society of America, February 14, 2020, Chicago, IL.

Morgan, S.D., AlMakadma, H.**,** Kondaurova, M.V., Stilp, C., & Zahorik, P. Graduate training opportunities in the hearing sciences at the University of Louisville. Poster presented at the 177 meeting of the Acoustical Society of America Meeting, Louisville, KY, May 13-17, 2019.

Kondaurova, M.V., Smith, N.A., Zheng, Q., Reed, J., & Fagan, M.K. Temporal coordination of vocal turn-taking between mothers and their children with hearing loss. Invited talk presented at the 177the Acoustical Society of America Meeting, Louisville, KY, May 13-17, 2019.

Kondaurova, M.V., Kinney, K., Bettts, A., Nolan, L., & VanDam, M. Infant-directed speech register in children with and without hearing loss. Poster presented at the 177 meeting of the Acoustical Society of America Meeting, Louisville, KY, May 13-17, 2019**.**

Kondaurova, M.V. Telepractice in pediatric speech-language therapy: characterization of patient, parent and provider vocal interactions. Talk presented at Ear Day 2019, Dept. of Communication Disorders & Sciences, Rush University and Chicago Chapter of the Acoustical Society of America, February 1, 2019, Chicago, IL.

Kondaurova, M.V. Vocal turn-taking between mothers and their children with hearing loss: an implication for clinical research. Invited talk presented at the Linguistic Colloquium/Seminar Series at the University of Kentucky, Lexington, October, 26, 2018.

D’Souza, S.P., **Kondaurova, M.V**., & Wagner, L. Acoustic characteristics of infant-directed speech in immigrant mothers from Latin American countries. Poster presented at the ASHA Annual Convention, November 15-17, 2018, Boston, MA, USA

Kondaurova, M.V., Kinney, K. Do children with hearing loss use infant-directed speech? A case study. Poster presented at the International Conference on Infant Studies (ICIS), June 30-July 3, 2018 Philadelphia, PA, USA

D’Souza, S.P., **Kondaurova, M.V**., & Wagner, L. Acoustic characteristics of infant-directed speech in Latin American immigrants. Poster presented at the International Conference on Infant Studies (ICIS), June 30-July 3, 2018 Philadelphia, PA, USA

Abu-Zhaya, R., **Kondaurova, M.**, Seidl, A., & Houston, D. (July, 2018). Touch and speech input to hearing-impaired children. Talk presented at the International Conference on Infant Studies (ICIS), June 30-July 3, 2018 Philadelphia, PA, USA

D’Souza, S.P., **Kondaurova, M.V**., & Wagner, L. Infant-directed speech in Latin American immigrant mothers. Poster presented at the Kentucky Speech-Language –Hearing Association Convention, Lexington, KY, February 21-24, 2018.

Kondaurova, M. Vocal coordination and timing in dyads with mismatched hearing status: What do we know about it? Talk presented at Ear Day 2018, Dept. of Communication Disorders & Sciences, Rush University and Chicago Chapter of the Acoustical Society of America, February 2, 2018, Chicago, IL.

Abu-Zhaya, R., **Kondaurova, M**., Houston, D., & Seidl, A. Touch and speech input to hearing-impaired infants. Talk presented at the International Congress on Infant Studies, June 30-July 3, 2018, Philadelphia, PA

Abu-Zhaya, R., **Kondaurova, M. V**, Seidl, A. & Houston, D. Maternal speech and touch input to children with hearing impairments and their age matching peers. Talk presented at Many Paths to Language. Max Plank Institute for Psycholinguistics, October 6-8, 2017, Nijmegen, the Netherlands.

Dilley, L., Wieland, E., Burnham, E., Wang, Y., Houston, D., **Kondaurova, M.V**., Bergeson, T. Prosodic characteristics of speech directed to adults and to infants with and without hearing impairment. Poster presented at the 173d Meeting of the Acoustical Society of America in Boston, MA, June 25-29, 2017.

Kondaurova, M.V., Reed, J., & Zheng, H. Vocal turn-taking between mothers and their hearing-impaired infants with cochlear implants. Posted presented at the 173d Meeting of the Acoustical Society of America in Boston, MA, June 25-29, 2017.

Kondaurova, M.V. Doggett, L., Soderstrom, M., Zheng, Q. Vocal matching in interactions between mother and their hearing-impaired infants. Poster presented at the Kentucky Speech-Language –Hearing Association Convention, Lexington, KY, February 22-25, 2017.

Dixon, K., Olesen, N., **Kondaurova, M.,** Woodruff-Borden, J. & Cashion, C.H. (2016). Prosody of IDS and maternal negative affect: An investigation of mothers from a community sample. Poster presented at the 2017 SRCD Biennial Meeting, Austin, Texas, April 6-8, 2017.

Dilley, L., Burnham, E.B., Wieland, E.A., Houston, D., **Kondaurova, M.V**., Bergeson, T.R. Prosodic phonological characteristics of speech directed to infants with and without hearing loss. Poster presented at the 15th Conference on Laboratory Phonology, Cornell University, Ithaca, NY, July 13-17, 2016.

Kondaurova, M.V., Blank, A.L., Zheng, Q., Abu Zhaya, R., Seidl, A. Temporal organization of vocal turn-taking between mothers and hearing-impaired infants with cochlear implants. Poster presented at the 23rd Annual Appalachian Spring Conference: Current Trends in Cochlear Implants. VA Medical Center, East Tennessee State University, June 9-10, 2016.

Kondaurova, M.V., Dilley, L.C., Bergeson, T.R., & Fagan, M.K. Vocal matching in interactions between mothers and their normal-hearing and hearing-impaired twins. Poster presented at the 171st Meeting of the Acoustical Society of America in Salt Lake City, Utah, May 23-27, 2016.

Kondaurova, M.V. Characteristics of infant-directed speech to hearing-impaired infants with cochlear implants and hearing aids: an overview. Grand Rounds Presentation, Program in Audiology, University of Louisville, March 15, 2016.

Kondaurova, M.V., Bergeson, T.R., & Wright, N.A. Acoustic characteristics of infant directed speech to normal-hearing and hearing-impaired twins with hearing aids and cochlear implants: a case study. Talk presented at the168th Meeting of the Acoustical Society of America, Indianapolis, IN, October 27-31, 2014. Podcast: http://www.aipwebcasting.com/webcast/archive/aip/oct29-14.php.

Kondaurova, M.V., Bergeson, T.R., & Kitamura, C. "Communicative Intent and Affect in Mothers' Speech to Hearing-Impaired Infants with Cochlear Implants". Invited talk presented at the 166th Meeting of the Acoustical Society of America, San Francisco, CA, December 4, 2013.

Kondaurova, M.V., Bergeson, T.R., & Kitamura, C. "Affective properties of infant-directed speech to hearing-impaired infants with cochlear implants". Poster presented at the American Cochlear Implant Alliance Symposium, Washington DC, October 24-26, 2013.

Dilley, L. Wieland, E., Cropsey, E., Bergeson, T.R. & **Kondaurova M.V.** "Prosodic Characteristics of Speech Directed to Normal Hearing & Hearing Impaired Infants". Poster presented at the ASHA Annual Convention, Atlanta, GA, November 15-17, 2012.

Kondaurova M.V., Bergeson, T. R. & Huiping, X. “Age-Related changes in prosodic features of maternal speech to prelingually deaf infants with cochlear implants”. Poster presented at the 2012 International Conference on Infant Studies, Minneapolis, MN, 7-9 June, 2012.

Kondaurova, M.V., & Bergeson, T.R. “Age-related changes in prosodic features of maternal speech to deaf infants with cochlear implants”. Poster presented at the 13th Symposium on Cochlear Implants in Children, Chicago, IL, 14-16 July, 2011.

Dilley, L.C., Cropsey, E., **Kondaurova, M.V.,** & Bergeson, T.R. “Prosodic characteristics of speech directed to adults and to infants with and without hearing loss”. Poster presented at the 161th Meeting of the Acoustical Society of America, Seattle, Washington, 23-27 May, 2011.

Kondaurova, M.V., & Bergeson, T.R. “Age-related modification of prosody in maternal speech to deaf infants before and after cochlear implantation: preliminary results”. Poster presented at the Society for Research in Child Development Biennial Meeting, Montreal, Quebec, Canada, March 31 – April 2, 2011.

Kondaurova, M.V., Bergeson, T.R., & Dilley, L. “Comparison of acoustic characteristics of American English tense and lax vowels in maternal speech to prelingually deaf infants, normal-hearing infants, and adults”. Poster presented at the 2nd Panamerican/Iberian Meeting on Acoustics, 160th Meeting of the Acoustical Society of America, Cancun, Mexico, November 15-19, 2010.

Kondaurova, M.V., Bergeson, T.R., Dilley, L, & Sing S. “Acoustic characteristics of American English tense and lax vowels in maternal speech to infants with hearing loss and adults: Preliminary report”. Poster presented at the 2010 International Society on Infant Studies, Baltimore, Maryland, March 10-14, 2010.

Kondaurova, M.V., & Bergeson, T.R. “The effect of infant hearing status on the use of prosodic cues for clause boundaries in infant-directed speech”. Poster presented at the 2010 International Society on Infant Studies, Baltimore, Maryland, March 10-14, 2010.

Kondaurova, M.V., & Bergeson, T.R. “The effect of infant hearing status on the use of prosodic cues for syntactic boundaries in maternal speech to infants: Preliminary report”. Talk presented at the 12th Symposium on Cochlear Implants in Children, Seattle, WA, June 17-20, 2009.

Kondaurova, M.V., & Francis, A.L “The role of selective attention in the acquisition of English tense and lax vowels by native Spanish listeners: comparison of three training methods”. Talk presented at the 2nd Acoustical Society of America Special Workshop on Speech, “Cross-language speech perception and variations in linguistic experience”, 157th Meeting of the Acoustical Society of America, Portland, Oregon, May 18-22, 2009.

Kondaurova, M.V., & Francis, A.L. “Training to ignore vs. training to attend while learning a foreign phonetic contrast”. Paper presented at the 44th Annual Meeting of the Chicago Linguistic Society, University of Chicago, April 24-26, 2008.

Kondaurova, M.V., & Francis, A.L. “Distributional properties of phonetic cues affect cross-language vowel categorization”. Paper presented at the Symposium on Phonologization, Department of Linguistics, University of Chicago, April 25-26, 2008.
Kondaurova, M.V. “Training to ignore vs. training to attend: The distribution of selective attention in the acquisition of a foreign phonetic contrast”. Talk presented at the Purdue Linguistics Association Symposium 2008, Purdue University, March 29, 2008.

Kondaurova, M.V., & Francis, A.L. “Russian and Spanish listener’s perception of the English tense/lax vowel contrast: Contributions of native language allophony and individual experience”. Poster presented at the 4th Joint Meeting of the Acoustical Society of America and the Acoustical Society of Japan, Honolulu, Hawaii, November 28 – December 2, 2006 [Winner, Best Student Paper in Speech Communication].

Kondaurova, M.V., & Francis, A.L. “Perception of the English tense/lax vowel contrast by native speakers of Russian”. Poster presented at the 148th Meeting of the Acoustical Society of America, San Diego, California, November 15-19, 2004.

Kondaurova, **M.V.,** & Alexander L. Francis. “Perception of American English tense and lax vowels by native speakers of Russian.” Poster presented at the Tenth Annual Mid-Continental Workshop on Phonology, McWOP 10, Evanston, IL, October 29-31, 2004.

CONFERENCE PRESENTATIONS (non-peer-reviewed)

Aljijakli, M., Chang, L., **Kondaurova, M**. “Effects of song versus non-song speech on listening effort”. Undergraduate Arts and Research Showcase, University of Louisville, Louisville, KY, April 2026.

Robinson, R., Spiva, N., **Kondaurova, M**. “Longitudinal analysis of prosodic characteristics in mothers’ vs. fathers’ child-directed speech”. Undergraduate Arts and Research Showcase, University of Louisville, Louisville, KY, April 2026.

Hausladen, I., **Kondaurova, M**. “The Relationship Between Self-Perceived Linguistic Discrimination and Mental Health of International College Students: A Systematic Review.” Mid-America Undergraduate Psychology Research Conference, Franklin, IN, April 2026.

Hausladen, I., **Kondaurova, M**. 2025. Breaking the silence: Mental health challenges of language discrimination in international students. Summer Research Opportunity (SROP) program, UofL, July 25, 2025.

Welikson, B., **Kondaurova, M.,** Davis, D., Schade, M., Grote, L. The effect of parental trauma on characteristics of child-directed speech – a systematic review. The 18th Annual Graduate Student Regional Research Conference, University of Louisville, Louisville, KY, March 28-29, 2025; Spring Research Conference, University of Kentucky, Lexington, KY, March 29, 2025.

Hausladen, I., Winston, C., **Kondaurova, M**., Grote, L, 2025. The impact of linguistic discrimination on the mental health of international college students: A systematic review protocol design.UofL UG Arts & Research Showcase, April 15, 2025.

Shade, M., Welikson, B., **Kondaurova, M**. Experience with a systematic review project from an UG student perspective. UofL UG Arts & Research Showcase, April 15, 2025.

Walsh, R., Rodriguez Cruz Y., **Kondaurova, M.** The impact of telepractice on voice production in normal-hearing children. UofL UG Arts & Research Showcase, April 23, 2024.
Welikson, B., **Kondaurova, M.V.,** Flowers, R., Haynes, L. Characteristics of infant-directed speech in caregivers with traumatic experiences. Poster presented at the Graduate Student Regional Research Conference (GSRRC), March 22-23, 2023, UofL.

Shah A., **Kondaurova M.V.**, Pennington R., Welch K.C. , Kuravackel, G.M., Zheng Q. The effect of a social robot mediator on speech characteristics of children with Autism Spectrum Disorder. Poster presented at the A&S Undergraduate Showcase conference, University of Louisville, December 5, 2022.

Pike, E., **Kondaurova M.V.,** Zheng, Q., & Donaldson, C.W. Effect of telepractice on pediatric patient, caregiver, provider vowel space. Poster presented at the A&S Undergraduate Showcase conference, University of Louisville, April 22, 2022 (Second Place Award***).

Julian, J., Shah, A., **Kondaurova M.V.,** Zheng, Q., Welch, K.C., Kuravackel, G.M., Pennington, R., Barnes, G., Popa, D. Use of a social robot in facilitating social communication between children with Autism Spectrum Disorder. Poster presented at the A & S Undergraduate Showcase conference, University of Louisville, April 22, 2022.

Haidar, F., **Kondaurova M.V**., Welch, K.C., Kuravackel, G.M., Pennington, R., Barnes, G., Popa, D. Use of humanoid robots as a mediator during vocal interaction with children with Autism Spectrum Disporder. Poster presented at the Arts & Sciences Undergraduate Showcase conference, University of Louisville, Louisville KY, December 7, 2021.

O'Brien R., Julian, J. M., **Kondaurova M.V**. Communicative function and diversity in deaf and hard-of-hearing pediatric patient, provider and caregiver speech during remote and in-person speech-language intervention. Poster presented at the Arts & Sciences Undergraduate Showcase conference, University of Louisville, Louisville KY, April 16, 2021.

Alrefai, R., Kinney K., **Kondaurova, M**., Cashon, C. Attention in children with hearing loss during telepractice and in-person speech language therapy. Undergraduate Arts and Research Showcase, University of Louisville, April 15, 2020.

Betts, A., & **Kondaurova M.V**. Do children with hearing loss use infant-directed speech addressing normal-hearing infants? Poster presented at the Spring Undergraduate Research and Community Engagement Symposium, University of Louisville, Louisville, KY, April 16, 2019.

D'Souza, S.P., Kondaurova, M.V., & Wagner, L. Infant-directed speech in Latin American immigrant mothers. Talk presented at the Graduate Student Research Conference, University of Louisville, March 2-3, 2018**.**

D'Souza, S., **Kondaurova, M.V.,** Wagner, L. "Motherese" in English, Spanish and English as a Second Language. Talk presented at the Discourse and Semiotics Workshop, University of Louisville, October, 20, 2017.

Thompson, Q.M., Dixon, K., Olesen, N., **Kondaurova, M**., Woodruff-Borden, J. & Cashon, C.H. (2016). The relationship between maternal negative affect and infant-directed speech. Poster presented at the University of Louisville Undergraduate and Community Engagement Symposium, April, 12, 2016.

Kondaurova, M.V., & Francis, A.L. "Training to ignore vs. training to attend while learning a foreign phonetic contrast". Paper presented at the 44th Annual Meeting of the Chicago Linguistic Society, University of Chicago, April 24-26, 2008.

Kondaurova, M.V., & Francis, A.L. "Distributional properties of phonetic cues affect cross-language vowel categorization". Paper presented at the Symposium on Phonologization, Department of Linguistics, University of Chicago, April 25-26, 2008.

Kondaurova, M.V. "Training to ignore vs. training to attend: The distribution of selective attention in the acquisition of a foreign phonetic contrast". Talk presented at the Purdue Linguistics Association Symposium 2008, Purdue University, March 29, 2008.

GRANTS AWARDED

2019-2023 **National Science Foundation** (## 1838808**)**."Adaptive partnership for robotic treatment of autism". Role: Collaborator (PI: Popa, D; Co-PIs: Welch, K., Pennington, R., & Barnes, G). Award budget 1,198,471.09.

2015-2020 **National Institute on Deafness and Other Communication Disorders** (R01DC008581). "Infant-Directed Speech and Language Development in Infants with Hearing Loss". Role: Collaborator (Co-PIs: Dr. Houston, Dr. Dilley): Award budget $2.9 million.

2014-2016 Collaboration in Translational Research Grant # UL1TR001108 funded by **National Institutes of Health, National Center for Advanced Translational Sciences, Clinical and Translational**

Sciences. “The role of caregiver touch in language learning for hearing impaired infants”. Role: Senior Collaborator/Research Associate (PI: Dr. Seidl): Award budget $74,278, award period 2014-2016.

COLLEGE AND UNIVERSITY GRANTS AND AWARDS

2026 **Summer Research Opportunity (SROP) program**, administered by the Office of Undergraduate Research and Creative Activity in the Center for Engaged Learning. “Effects of song versus non-song speech on listening effort in children with and without hearing loss”. Role: mentor (award budget $500). Mentee: Maen Aljijakli (award budget $3500).

2025 **Summer Research Opportunity (SROP) program,** administered by the Office of Undergraduate Research and Creative Activity in the Center for Engaged Learning. “Breaking the silence: Mental health challenges of language discrimination in international students”. Role: mentor (award budget $500). Mentee: Isabella Hausladen (award budget $3500).

2024 **Research & Creative Activities Grants, College of A&S. “**Assessment of listening and vocal effort in children with hearing loss during telepractice”. Role: PI (award budget $2000).

2022-2024 **Programmatic Support- Spring 2022, University of Louisville, “**Validating techniques for collecting vocal and listening effort in deaf and hard-of-hearing children during remote and in-person speech-language intervention”. Role: PI (award budget $3000).

2020 **Pretenure A&S Working Group** grant sponsored by the Arts and Sciences Group of the University of Louisville’s Leadership & Innovation in Academic Matters (award budget $300, Spring 2020).

2019-2020 The **EVPRI** grant, UofL: “Telepractice in pediatric speech-language therapy: characterization of patient, parent and provider vocal interactions”. Role: PI. (award budget $10,000).

STUDENT GRANTS AND AWARDS (* **to graduate/undergraduate students under supervision)**

*2025-2026 **A&S Research and Creative Activities Grant**. “Effects of song versus non-song speech on listening effort in children with and without hearing loss”. Loui Chang ($2.500) (Mentors: Dr. Maria Kondaurova, Dr. Alan Smith)

*2025-2026 **Mentored Undergraduate Research and Creative Activities Award.** Natalie Spiva (GR mentor, $1000); Rider Robinson (UG mentee, $500).

*2025-2026 **Mentored Undergraduate Research and Creative Activities Award.** Loui Chang (GR mentor, $1000); Maen Aljijakli (UG mentee, $500)

*2025 **Dissertation Completion Award.** Bianca Welikson (award budget $26,000)

*2024 **Mentored Undergraduate Research and Creative Activities Award.** Bianca Welikson (mentor, $1000); Maggie Shade (mentee, $500)

*2024 **A&S Research & Creative Activities Grants. “**The relationship between caregiver’s trauma and the characteristics of child-directed speech. Bianca Welikson (award budget $500).

*2024 **Graduate School-Center for Engaged Learning Mentored Research Award.** Bianca Welikson (award budget $500).

*2020 **Undergraduate Mentored Research and Creative Activities Award.** Kaelin Kinney (mentor, $1000), Rahaf Alrefai (mentee, $500).

HONORS AND AWARDS

2024 Student Champion Certificate, UofL

2023 Digital Storytelling Institute training award, UofL
2020 Pre-tenure A&S Working Group award, Arts and Sciences Group, UofL
2016 Early Career Acoustician retreat award, the 171st Meeting of the Acoustical Society of America
2013 The Women in Acoustics Young Investigator Grant, the 166th Meeting of the Acoustical Society of America
2011 Mentored Doctoral Student Poster Session Award (National Institute on Deafness and Other Communication Disorders), the 13th Symposium on Cochlear Implants in Children
2009 Trainee Scholarship, travel grant (National Institute on Deafness and Other Communication Disorders), the 12th Symposium on Cochlear Implants in Children
2007 Bilsland Dissertation Fellowship, Purdue University
2006 Best Student Paper Award in Speech Communication, First Place, the 4th Joint meeting of the Acoustical Society of America and the Acoustical Society of Japan
2006 Acoustical Society of America Student Transportation Subsidy
2006 Purdue Graduate Student Government Travel Grant, Purdue University
2004 Purdue Graduate Student Government Travel Grant, Purdue University
2005 Cecelia Zissis Graduate Student Grant, Purdue University
2001 Lynn Fellowship, Purdue University
1999 Russian–U.S. Young Leadership Fellows for Public Service Program Award, the U.S. International Exchange & Research Board (IREX)
1999 Travel Grant, the 11th Universities Project Symposium, Globalization and the University: Leadership Development Seminar, the U.S. International Exchange & Research Board (IREX)

PROFESSIONAL ASSOCIATIONS

Acoustical Society of America (ASA)
American Speech-Language-Hearing Association (ASHA)
Kentucky Speech-Language-Hearing Association (KSHA)
International Congress on Infant Studies (ICIS)
Society for Research on Child Development (SRCD)
American Cochlear Implant Alliance

EDITORIAL BOARD (as ad hoc reviewer)

Acta Psychologica
Communication Disorders
PMC Pediatrics
Ear and Hearing
First Language
Frontiers in Psychology
Infancy
Infant Behavior and Development
International Journal of Language and Communication Disorders
International Journal of Women's Health
2023 IEEE International Journal on Robotics and Automation
Journal of Child Language
Journal of Communication Disorders
Journal of Fluency Disorders
Journal of Speech, Language and Hearing Research
Journal of the Acoustical Society of America
Journal of Phonetics
Language, Cognition and Neuroscience
Language Acquisition
Language and Speech
Laryngoscope

Scientific Reports
Speech Communication
Quartely Journal of Experimental Psychology

SERVICE TO THE PROFESSION

2025 Judge, Speech Communication student poster competition, the 188th Acoustical Society of America Meeting.
2025 Student mentor at the the 188thAcoustical Society of America Meeting
2024 Judge, Speech Communication student poster competition, the 187th Acoustical Society of America Meeting
2024 Session chair “3aSCb, Speech Production and Technology”, the 187 Acoustical Society of America Meeting
2022 Student mentor at the 183the Acoustical Society of America Meeting
2021 Judge, Speech Communication student poster competition, the 181th Acoustical Society of America Meeting
2021 Judge, the Kentucky Speech-Language-Hearing Association Convention
2020 Student mentor at the 179the Acoustical Society of America Meeting “Acoustics Virtually Everywhere”
2020 Judge, Speech Communication student poster competition, the 179the Acoustical Society of America meeting “Acoustics Virtually Everywhere”
2019 Member of the organizing committee for the 177 the Acoustical Society of America Meeting,
2019 Judge, Speech Communication student poster competition, the 177th Acoustical Society of America Meeting
2019 Students (three students) mentor at the 177th Acoustical Society of America Meeting,
2017 Judge, Speech Communication student poster competition, the 173rd Acoustical Society of America Meeting.
2017 Student/mentor lunch at the 173rd Acoustical Society of America Meeting,
2016 Chair, poster session “Speech Production”, the 171st Acoustical Society of America Meeting,
2014 Member of the organizing committee for the 168th Acoustical Society of America Meeting
2014 Chair, poster session “Learning and Acquisition of Speech”, the 168th Acoustical Society of America Meeting
2014 Judge, Speech Communication student poster competition, the 168th Acoustical Society of America Meeting
2013 Judge, Speech Communication student poster competition, the 166th Acoustical Society of America Meeting
2009 Mentor of an NIH summer medical student trainee, Dept. of Otolaryngology-Head and Neck Surgery, Indiana University School of Medicine (NIH/NIDCD T32DC000012).

DEPARTMENT/COLLEGE/UNIVERSITY SERVICE AND SERVICE TO THE COMMUNITY

Department

2025-2026 Personnel Committee
2025-2026 Pursuing Liberty, Unity, and Support (+) Committee
2022 Professional Dev. and Research Seminars (Experimental) Committee
2018-2025 Diversity Committee co-chair
2022-2024 Grawemeyer Committee Member
2017-2018 Resource/Space Committee
2017 Awards Committee
2016-2024 Website Committee
2015 Colloquium Committee

College (Arts & Sciences)

2025 Reviewer for Research Development & Strategic Initiatives, UofL, the Hao Family Foundation
2025 Reviewer for Humanities, Arts and Social Sciences (HASS) Microgrant Award Program

University Wide

2025-2026	ASCEND Program, Delphi Center, UofL
2024-to present	ATHENA Program to enhance equity for STEM faculty
2023	Dept. of Otolaryngology, Brain&Neck Surgery and Communicative Disorders, University of Louisville, Research-In-Progress seminar series lecture "Telepractice effects on vocal and listening effort in deaf and hard-of-hearing children during aural rehabilitation".
2022	Dept. of Otolaryngology, Brain&Neck Surgery and Communicative Disorders, University of Louisville Journal Group (ASHA CUE) lecture "Humanoid robot as a mediator during vocal interaction in children with Autism Spectrum Disorder".
2022	The University of Louisville Autism Center/ Louisville Automation and Robotic Research Center (LARRI) lecture "Humanoid robot as a mediator during vocal interaction in children with Autism Spectrum Disorder"
2022	The University of Louisville Autism Center/ Louisville Automation and Robotic Research Center (LARRI) lecture "Telepractice effect on vocal and listening effort".
2022	Judge, Neuroscience Day, University of Louisville
2021- to present	Judge, The Graduate Student Regional Research Conference
2021	The University of Louisville Autism Center lecture "Child hearing loss and vocal turn-taking between family members".
2017	Presenter: "Motherese in English, Spanish and English as a Second Language", Discourse and Semiotics Workshop Fall Program, the Commonwealth Center for the Humanities, University of Louisville
2016	Presenter: "Characteristics of infant-directed speech to hearing-impaired infants with cochlear implants and hearing aids: an overview". Grand Rounds Presentation, Program in Audiology, University of Louisville

Service to the Community

2017-2019	Judge, Louisville Regional Science and Engineering Fair, Spring, 2017, 2018, 2019
2017-2019	Developing collaborative projects on telemedicine with faculty in the Dept. of Otolaryngology – Head and Neck Surgery, University of Kentucky Medical Center to facilitate access of the local community in rural Kentucky to medical services
2017-2018	Mentoring a student from DuPont Manual High School, Louisville, KY to present a research project at duPont Manual Regional Science Fair,
2015-to present	Volunteer Consultant/Lecturer, Heuser Hearing Institute and Language Academy, Louisville, KY
2015-to present	Developing community engagement projects to involve non-Hispanic/Hispanic families of greater Louisville area in community-based participatory research. The following organizations/community centers are involved in research: Little Ears Hearing Clinic; The Early Learning Campus; La Casita Center; Eastern Area Community Ministries; Adelante Hispanic Achievers and others.

COURSES TAUGHT

UG-level courses

PSYC301	Statistics for Psychology
PSYC491	Independent Study
PSYC492	Psychology Research-CUE
PSYC495	Honors PSYC Research
PSYC496	Honors Thesis-WR, CUE

GR-level courses

PSYC/LING 524/624	Psycholinguistics
PSYC571/609	Speech Science
PSYC602	Research in Experimental Psychology
PSYC604,605	Independent Study

PSYC611 Advanced Statistics II

LANGUAGES

Russian (native); English (advanced); French (proficient)