

JANET F. WERKER

Curriculum Vitae

CONTACT INFO

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EDUCATION

University of British Columbia	PhD	Psychology	07/1979 -11/1982	Dr. Richard Tees
University of British Columbia	MA	Psychology	09/1976 - 06/1979	Dr. Richard Tees
Harvard University	BA cum laude	Psychology & Social Relations	09/1972 - 06/1974	Drs. Sheldon White & John Whiting

EMPLOYMENT

University of British Columbia	Full Professor	Psychology	Since 1994
University of British Columbia	Associate Professor	Psychology	1989–1994
University of British Columbia	Assistant Professor	Psychology	1986–1989
Dalhousie University	Assistant Professor	Psychology	1982–1986

AWARDS & DISTINCTIONS

- Pickering Award for Outstanding Contribution to Developmental Psychology in Canada, 2017
- University Killam Professor, University of British Columbia, Since 2016
- Gold Medal Impact Award, Social Sciences and Humanities Research Council, 2015
- Fellow, American Academy of Arts and Sciences, Since 2014
- Fellow, Cognitive Science Society, Since 2013
- Ann L. Brown Prize in Developmental Psychology, University of Iowa, November 2010
- Ida Cordelia Beam Distinguished Visiting Professor, DeLTA Center, University of Iowa, April 2010
- Honourary Member, DeLTA Center, University of Iowa, Since 2010
- Fellow, Association for Psychological Science, Since 2009
- Maryland-Blackwell Lectures, University of Maryland, November 2008
- Distinguished Visitor, Catholic University of Santiago, Chile, December 2007
- Jacob Biely Research Prize, University of British Columbia, 2007
- Fellow, American Association for the Advancement of Science, Since 2006
- Senior Fellow, Canadian Institute for Advanced Research (CIFAR), Since 2004
- Tier 1 Canada Research Chair, Social Sciences and Humanities Research Council, Since 2001
- Fellow, Royal Society of Canada, Since 2001
- Distinguished Visiting Scientist, Max Planck Institute for Psycholinguistics, Nijmegen, The Netherlands, March 2001
- Fellow, Canadian Psychological Association, Since 1996
- Killam Research Prize, University of British Columbia, 1991
- Killam Leave Fellowship, University of British Columbia, 1990-1991
- Alumni Prize for Research in the Social Sciences, University of British Columbia, 1990

PUBLICATIONS

Refereed Journal Publications

- Choi, D., Kandhadai, P., Danielson, D.K., Bruderer, A.G., & Werker, J.F. (in press). Does early motor development contribute to speech perception? [Peer commentary on "Neonatal Imitation in Context: Sensory-Motor Development in the Perinatal Period" by N. Keven & K.A. Akins]. *Behavioral and Brain Sciences*.
- May, L., Gervain, J., Carreiras, M., & Werker, J.F. (in press; online May 15, 2017). The specificity of the neural response to speech at birth. *Developmental Science*, e12564.
- Havy, M., Foroud, A., Fais, L., & Werker, J.F. (in press; online January 26, 2017). The role of auditory and visual speech in word-learning at 18 months and in adulthood. *Child Development*.
- Danielson, D.K., Bruderer, A.G., Kandhadai, P., Vatikiotis-Bateson, E., & Werker, J.F. (2017) The organization and reorganization of audiovisual speech perception in the first year of life. *Cognitive Development*, 42, 37-48.
- Kemp, N., Scott, J., Bernhardt, B.M., Johnson, C.E., Siegel, L.S., & Werker, J.F. (2017). Minimal Pair Word Learning and Vocabulary Size: Links with Later Language Skills. *Applied Psycholinguistics*, 38(2), 289-314.
- Kandhadai, P., Hall, D.G., & Werker, J.F. (2017). Second label learning in monolingual and bilingual infants. *Developmental Science*, 20(1), e12429.
- Gervain, J., Werker, J.F., Black, A., & Geffen, M.N. (2016). The neural correlates of processing scale-invariant environmental sounds at birth. *Neuroimage*, 133, 144-150.
- Bruderer, A.G., Danielson, D.K., Kandhadai, P., & Werker, J.F. (2015). Sensorimotor influences on speech perception in infancy. *Proceedings of the National Academy of Sciences*, 112(44), 13531-13536.
- Gurnot, C., Martin-Subero, J., Mah, J., Weikum, W., Goodman, S., Brain, U., Werker, J.F., Kobor, M., Esteller, M., Oberlander, T., & Hensch, T.K. (2015). Prenatal antidepressant exposure associated with CYP2E1 DNA methylation change in neonates. *Epigenetics*, 10(5), 361-372.
- Werker, J.F., & Hensch, T.K. (2015). Critical Periods in Speech Perception: New Directions. *Annual Review of Psychology*, 66, 173-196.
- Gervain, J., Werker, J.F., & Geffen, M.N. (2014). Category-specific processing of scale-invariant sounds in infancy. *PLoS ONE*, 9(5), e96278.
- May, L., & Werker, J.F. (2014). Can a Click be a Word?: Infants' Learning of Non-Native Words. *Infancy*, 19(3), 281-300.
- Kandhadai, P., Danielson, D.K., & Werker, J.F. (2014). Culture as a binder for bilingual acquisition. *Trends in Neuroscience and Education*, 3, 24-27.
- Maurer, D., & Werker, J.F. (2014). Perceptual Narrowing During Infancy: A Comparison of Language and Faces. *Developmental Psychobiology*, 56, 154-178.
- Zamuner, T., Fais, L. & Werker, J.F. (2014). Infants track word forms in early word-object associations. *Developmental Science*, 17(4), 481-491.
- Yeung, H.H., Chen, L. & Werker, J.F. (2014). Referential labeling can facilitate phonetic learning in infancy. *Child Development*, 85(3), 1036-1049.
- Molavi, B., May, L., Gervain, J., Carreiras, M., Werker, J.F., & Dumont, G.A. (2013). Analyzing the resting state functional connectivity in the human language system using near infrared spectroscopy. *Frontiers in Human Neuroscience*, 7, 921.
- Gervain, J., Vines, B.W., Chen, L.M., Seo, R.J., Hensch, T.K., Werker, J.F., & Young, A.H. (2013). Valproate reopens critical-period learning of absolute pitch. *Frontiers in Systems Neuroscience*, 7, 102.

- Weikum, W.M., Vouloumanos, A., Navarra, J., Soto-Faraco, S., Sebastián-Gallés, N., & Werker, J.F. (2013). Age-related sensitive periods influence visual language discrimination in adults. *Frontiers in Systems Neuroscience*, 7, 86.
- Byers-Heinlein, K., & Werker, J.F. (2013). Lexicon Structure and the Disambiguation of Novel Words: Evidence from Bilingual Infants. *Cognition*, 128(3), 407-416.
- Gervain, J., & Werker, J.F. (2013). Prosody cues word order in 7-month-old bilingual infants. *Nature Communications*, 4.
- Scott, M., Yeung, H.H., Gick, B., & Werker, J.F. (2013). Inner speech captures the perception of external speech. *Journal of the Acoustical Society of America*, 133(4), 286-293.
- Yeung, H.H., Chen, K.H., & Werker, J.F. (2013). When does native language input affect phonetic perception? The precocious case of lexical tone. *Journal of Memory and Language*, 68(2), 123-139.
- Gervain, J., & Werker, J.F. (2013). Learning non-adjacent regularities at 0;7. *Journal of Child Language*, 40(4), 860-872.
- Yeung, H.H., & Werker, J.F. (2013). Lip movements affect infant audiovisual speech perception. *Psychological Science*, 24(5), 603-612.
- Byers-Heinlein, K., Fennell, C.T., & Werker, J.F. (2012). The development of associative word learning in monolingual and bilingual infants. *Bilingualism: Language and Cognition*, 16(1), 198-205.
- Fais, L., Werker, J.F., Brown, C., Leibowich, J., Barbosa, A.V., & Vatikiotis-Bateson, E. (2012). Here's looking at you, baby: What gaze and movement reveal about minimal pair word-object association at 14 months. *Journal of Laboratory Phonology*, 3, 91-124.
- Gervain, J., Berent, I., & Werker, J. (2012). Binding at birth: The newborn brain detects identity relations and sequential position in speech. *Journal of Cognitive Neuroscience*, 24(3), 564-574.
- Palmer, S.B., Fais, L., Golinkoff, R.M., & Werker, J.F. (2012). Perceptual narrowing of linguistic sign occurs in the first year of life. *Child Development*, 83(2), 543-553.
- Pena, M., Werker, J.F., & Dehaene-Lambertz, G. (2012). Earlier speech exposure does not accelerate speech acquisition. *Journal of Neuroscience*, 32(33), 11159-11163.
- Pons, F., Biesanz, J.C., Kajikawa, S., Fais, L., Narayan, C.R., Amano, S., & Werker, J.F. (2012). Phonetic category cues in adult-directed speech: evidence from three different languages with distinct vowel characteristics. *Psicológica*, 33, 175-207.
- Sebastián-Gallés, N., Albareda, B., Weikum, W., & Werker, J.F. (2012). A bilingual advantage in visual language discrimination in infancy. *Psychological Science*, 23(9), 994-999.
- Small, S.A., & Werker, J.F. (2012). Does the ACC have potential as an index of early speech discrimination ability? A preliminary study in four-month-old infants with normal hearing. *Ear & Hearing*, 33(6), e59-e69.
- Weikum, W.M., Oberlander, T.F., Hensch, T.K., & Werker, J.F. (2012). Prenatal exposure to antidepressants and depressed maternal mood alter trajectory of infant speech perception. *Proceedings of the National Academy of Sciences*, 109(2), 17221-17227.
- Werker, J.F. (2012). Perceptual Foundations of Bilingual Acquisition in Infancy. *Annals of the New York Academy of Sciences: The Year in Cognitive Neuroscience*, 1251, 50-61.
- Werker, J.F., Yeung, H.H., & Yoshida, K. (2012). How do infants become experts at native speech perception? *Current Directions in Psychological Science*, 21(4), 221-226.
- Curtin, S., Byers-Heinlein, K., & Werker, J.F. (2011). Bilingual beginnings as a lens for theory development: PRIMIR in focus. *Journal of Phonetics*, 39, 492-504.
- Geffen, M.N., Gervain, J., Werker, J.F., & O Magnasco, M. (2011). Auditory perception of self-similarity in water sounds. *Frontiers in Integrative Neuroscience*, 5:15.
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- May, L., Byers-Heinlein, K., Gervain, J., & Werker, J.F. (2011). Language and the newborn brain: does prenatal language experience shape the neonate neural response to speech? *Frontiers in Language Sciences*, 2(222), 1-9. Reprinted in: J. Gervain (Ed.), *Near-Infrared Spectroscopy: Recent Advances in Infant Speech Perception and Language Acquisition Research* (pp. 26-34). Frontiers in Psychology eBook, Frontiers Media, SA, 2015.
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- Byers-Heinlein, K., & Werker, J.F. (2009). Monolingual, bilingual, trilingual: Infants' language experience influences the development of a word learning heuristic. *Developmental Science*, 12(5), 815-823.
- Fais, L., Kajikawa, S., Amano, S., & Werker, J.F. (2009). Infant discrimination of a morphologically relevant word-final contrast. *Infancy*, 14(4), 488-499.
- Mugitani, R., Pons, F., Fais, L., Werker, J.F., & Amano, S. (2009). Perception of vowel length by Japanese- and English-learning infants. *Developmental Psychology*, 45(1), 236-247.
- Vouloumanos, A., & Werker, J.F. (2009). Infants' learning of novel words in a stochastic environment. *Developmental Psychology*, 45(6), 1611-1617.
- Werker, J.F., Byers-Heinlein, K., & Fennell, C. (2009). Bilingual beginnings to learning words. *Philosophical Transactions of the Royal Society B: Biological Sciences*, 364(1536), 3649-3663.
- Yeung, H.H., & Werker, J.F. (2009). Learning words' sounds before learning how words sound: 9-month-olds use distinct objects as cues to categorize speech information. *Cognition*, 113(2), 234-243.
- Yoshida, K.A., Fennell, C.T., Swingle, D., & Werker, J.F. (2009). Fourteen month-old infants learn similar sounding words. *Developmental Science*, 12(3), 412-418.
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- Burns, T.C., Yoshida, K.A., Hill, K., & Werker, J.F. (2007). The development of phonetic representation in bilingual and monolingual infants. *Applied Psycholinguistics*, 28(3), 455-474.
- Dietrich, C., Swingle, D., & Werker, J.F. (2007). Native language governs interpretation of salient speech sound differences at 18 months. *Proceedings of the National Academy of Sciences, USA*, 104(41), 16027-16031.
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- Vouloumanos, A., & Werker, J.F. (2007). Listening to language at birth: Evidence for a bias for speech in neonates. *Developmental Science*, *10*(2), 159-164.
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- Kajikawa, S., Fais, L., Mugitani, R., Werker, J.F., & Amano, S. (2006). Cross-language sensitivity to phonotactic patterns in infants. *Journal of the Acoustical Society of America*, *120*(4), 2278-2284.
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- Werker, J.F., & Tees, R.C. (2005). Speech perception as a window for understanding plasticity and commitment in language systems of the brain. *Developmental Psychobiology*, *46*(3), 233-251.
- Werker, J.F., & Yeung, H.H. (2005). Infant speech perception bootstraps word learning. *Trends in Cognitive Sciences*, *9*(11), 519-527.
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- Patterson, M.L., & Werker, J.F. (2002). Infants' ability to match dynamic phonetic and gender information in the face and voice. *Journal of Experimental Child Psychology*, 81(1), 93-115.
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Refereed Conference Proceedings

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Book Chapters

- Wojcik, E., de la Cruz Pavía, I., & Werker, J.F. (in press; online April 2017). Language Acquisition. *Oxford Research Encyclopedia of Psychology*. Oxford University Press.
- May, L., Zamuner, T., & Werker, J.F. (in press). Phonological development in first languages. In O. Kang, R. Thompson, & J.M. Murphy (Eds). *The Routledge Handbook of English Pronunciation*. Abington: Routledge Press.
- Bowman, L.C., Pierce, L.J., Nelson, C.A., & Werker, J.F. (in press). The neural foundations of cognition and language. In R. Gibb & B. Kolb (Eds). *The Neurobiology of Brain and Behavioral Development*. Elsevier.
- Werker, J.F. & Gervain, J. (2013). Speech Perception: A Foundation for Language Acquisition. In P. Zelazo (Ed.), *The Oxford Handbook of Developmental Psychology* (pp. 909-925). Oxford University Press.
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- Werker, J.F., Weikum, W.M., & Yoshida, K.A. (2006). Bilingual speech processing in infants and adults. In P. McCardle & E. Hoff (Eds.), *Childhood bilingualism: Research on infancy through schoolage* (pp. 1-18). London: Multilingual Matters.
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- Werker, J.F., & Vouloumanos, A. (2001). Speech and language processing in infancy: A neurocognitive approach. In C. A. Nelson & M. Luciana (Eds.), *Handbook of developmental cognitive neuroscience* (pp. 269-280). Cambridge, MA: MIT Press.
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- Werker, J.F. (1995). Age-related changes in cross-language speech perception: Standing at the crossroads. In W. Strange (Ed.), *Speech perception and linguistic experience: Theoretical and methodological issues in cross-language speech perception* (pp. 155-169). Baltimore, MD: York Press.
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- Lalonde, C.E., & Werker, J.F. (1993). Le développement de la perception de la parole. In V. Pouthas & F. Jouen (Eds.), *Les comportements du bébé: Expression de son savoir?* (pp. 271-284). Bruxelles: Mardaga Publishers.
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Non-Refereed Articles (Reviews, Commentaries, and Introductions)

- Bialystok, E., & Werker, J.F. (2017). The Systematic Effects of Bilingualism on Child Development [Introduction to Special Issue on Bilingualism]. *Developmental Science*, 20, e12535.
- Werker, J.F. (2012) [Review of the book *Discovering Speech, Words and Mind*]. *Language*, 88(1), 185-8.
- Vouloumanos, A., & Werker, J.F. (2007). Why voice melody alone cannot explain neonates' preference for speech. *Developmental Science*, 10(2), 169-71. [Reply].
- Werker, J.F., Hall, D.G., & Fais, L. (2004). Reconstructing U-shaped Functions. *Journal of Cognition and Development*, 5(1), 147-151. [Commentary].
- Aslin, R.N., Werker, J.F., & Morgan, J.L. (2002). Innate phonetic boundaries revisited. *Journal of the Acoustical Society of America*, 112(4), 1257-60.
- Werker, J.F., & Patterson, M.L. (2001). Does perceptual learning really contribute to word-learning [Electronic version]? *Developmental Science*, 4(1), 26-8.
- Werker, J.F., & Vouloumanos, A. (2000, May 8). Les animaux reconnaissent aussi le rythme de chaque langue. *Le Figaro*. (Original work published 2000 as "Who's got rhythm?")
- Werker, J.F., & Vouloumanos, A. (2000). Who's got rhythm? *Science*, 288(5464), 280-1. (Invited perspective)
- Werker, J.F., & Stager, C.L. (1995). [Review of the book *What infants know: The new cognitive science of early development*]. *Early Development & Parenting*, 4(2), 90.1-2.
- Werker, J.F. (1993). The contribution of the relation between vocal production and perception to a phonological system. *Journal of Phonetics*, 21, 177-80. [Commentary]
- Werker, J.F. (1989). [Peer commentary on "Infants' perception of musical sequences: Implications for language acquisition" by Sandra Trehub]. *Journal of Speech-Language Pathology and Audiology*, 13(3), 13-4.
- Werker, J.F. (1988). [Review of the book *Language Learning and Concept Acquisition: Foundational Issues*]. *Canadian Journal of Behavioural Sciences*, 20(1), 113-6.
- Werker, J.F. (1984). [Review of the book *Phonological Acquisition and Change*]. *Applied Psycholinguistics*, 5(4), 383-7.

RECENT INVITED PRESENTATIONS

- Werker, J.F. (2017, June 15). *Perceptual foundations of language acquisition in monolingual- and bilingual-learning infants*. Keynote speaker at the Workshop on Infant Language Development (WILD), Basque Center on Cognition, Brain and Language, Bilbao, Spain.
- Werker, J.F. (2017, May 24). *Perceptual Foundations of Language Acquisition in Infancy*. Invited Speaker at the Grand Rounds of the BC Neuropsychiatry Program, Vancouver General Hospital, Vancouver, BC, Canada.
- Werker, J.F. (2017, May 18). *Language Acquisition in Monolingual & Bilingual Learning Infants*. The 2017 Annual Pickering Public Lecture, Pickering Centre for Human Development, Carleton University, Ottawa, ON, Canada.
- Werker, J.F. (2017, April 22). *Perceptual foundations of language acquisition in monolingual- and bilingual-learning infants*. Keynote Speaker; Symposium on Early Language and the Brain, Brain and Mind Institute, Macau.
- Werker, J.F. (2017, April 21). *Perceptual foundations of language acquisition in monolingual- and bilingual-learning infants*. Distinguished Scholars Lecture in Bilingualism and Human Complexity, The Chinese University of Hong Kong, Shatin, HK.
- Werker, J.F. (2017, April 13). *First steps in language acquisition*. Invited presentation to the Board of Governors, University of British Columbia, Vancouver, BC, Canada.
- Werker, J.F. (2017, January 13). *Experience and plasticity in speech perception development*. Invited speaker for the Exploring the Mind Speaker Series, Center for Mind and Brain, University of California, Davis, CA, USA.
- Werker, J.F. (2016, November 18). *Are there Critical Periods in Speech Perception Development?* Annual Macnamara Lecture, McGill University, Montreal, QC, Canada.
- Werker, J.F. (2016, September 19). *Perceptual foundations of language acquisition: Surprising new findings*. Invited Speaker for the Panel on “Child Development: Ears and Brains” at the 33rd World Congress of Audiology (WCA), Vancouver, BC, Canada.
- Werker, J.F. (2016, September 17). *Perceptual Foundations of Language Acquisition*. Keynote Speaker; International Mind, Brain and Education Society (IMBES) Conference, Toronto, ON, Canada.
- Werker, J.F. (2016, September 1). *Critical periods in speech perception development*. Instructor in the International School of Neuroscience Workshop: Early Experience and Sensitive Periods in Development, Organized by P.F. Ferrari, N.H. Fox, C.A. Nelson & C.H. Zeanah. The Ettore Majorana Foundation and Centre for Scientific Culture, Erice, Sicily, Italy.
- Werker, J.F. (2016, July 25). *Experience and plasticity in speech perception*. Instructor in the Cold Spring Harbor Laboratory Course on Genetics & Neurobiology of Language, Organized by S. Fisher & K. Watkins. Lloyd Harbor, NY, USA.
- Werker, J.F. (2016, June 16). *Infant Speech Perception: First Steps in Language Acquisition*. Keynote Speaker; International Clinical Phonetics and Linguistics Association Conference, Halifax, NS, Canada.
- Werker, J.F. (2016, May 28). *The Challenge to Think Deeply, and Truly Developmentally*. Invited Speaker at the Symposium ‘In Honor of Gerald Turkewitz: His Scientific Legacy’, International Conference on Infant Studies (ICIS), New Orleans, LA, USA.
- Werker, J.F. (2016, March 18). *Critical Periods in Speech Perception Development*. Invited Colloquium, UC Berkeley, Institute of Cognitive and Brain Sciences, Berkeley, CA, USA.
- Werker, J.F. (2015, December 11). *Critical Periods in Speech Perception Development*. Invited Speaker, Neuroscience Seminar Series, Institut Neurosciences Cognition, Université Paris Descartes, Paris, France.
- Werker, J.F. (2015, October 10). *Critical Periods in Speech Perception Development*. Invited Plenary at the 9th Biennial Meeting of the Cognitive Development Society Meeting, Columbus, OH, USA.

- Werker, J.F. (2015, October 6). *Perceptual foundations of language acquisition*. B-Debate on Brain Health: From Genes to Behavior, Improving our Life. Co-Organized by the International Center for Scientific Debate and the Guttman Institute, Barcelona, Spain.
- Werker, J.F. (2015, August 15). *Visual and motor influences on auditory speech perception in infancy*. Auditory Development: From Cochlea to Cognition, University of Washington, Seattle, WA, USA.
- Werker, J.F. (2015, August 7). *Using Near Infrared Spectroscopy to Probe Language Processing in the Infant Brain*. Guest Speaker at Dr. Fidel Vila-Rodriguez's Non-Invasive Neurostimulation Therapies (NINET) Lab, University of British Columbia, Vancouver, BC, Canada.
- Werker, J.F. (2015, June 6). *Critical periods in speech perception development*. Invited Plenary at the 45th Annual Meeting of the Jean Piaget Society, Neuroplasticity & Change, Toronto, ON, Canada.
- Werker, J.F. (2015, May 23). *Understanding the foundations of language development by studying the infant brain*. Canadian Association for Neuroscience Public Lecture, 9th Annual Canadian Neuroscience Meeting, Vancouver, BC, Canada.
- Werker, J.F. (2015, March 12). *Becoming a Native Listener: Biological Constraints and Experimental Influences*. Latin American School for Education, Cognitive, and Neural Sciences, San Pedro de Atacama, Chile.
- Werker, J.F. (2014, September 16). *Becoming a Native Listener: Biological Constraints and Experiential Influences*. Invited Colloquium, UBC Department of Psychology. Vancouver, BC.
- Werker, J.F. (2014, June 5). *Initial biases and experiential influences on infant speech perception development*. Invited presentation at the 75th Annual Convention of the Canadian Psychological Association. Vancouver, BC.
- Werker, J.F. (2014, June 2). *Becoming a Native Listener: First Steps in Language Acquisition*. Invited presentation to the UBC Board of Governors in celebration of Stephen Toope's 8 years as President. Vancouver, BC.
- Werker, J.F. (2014, May 10). *Multisensory Integration in Speech Perception*. Invited target discussion paper presented to: Multisensory Perception Workshop (organized by Mohan Matthen), Network for Sensory Research, University of Toronto. Toronto, ON.
- Werker, J.F. (2014, May 8). *Baby bilinguals: How do babies acquire two first language simultaneously?* Keynote Speaker; Development 2014 Conference, Carlton University, Pickering Centre for Research in Human Development. Ottawa, ON.
- Werker, J.F. (2013, November 29). *Initial biases and experimental influences on infant speech perception development*. The Bilingual Brain: Language and Music, The Neuroscience & Mental Health Program at the Hospital for Sick Children, Peter Gilgan Centre for Research and Learning. Toronto, Ontario.
- Werker, J.F. (2013, November 6). *Initial biases and experiential influences on infant speech perception development*. Keynote Speaker, Elizabeth Bates Memorial Lecture, Neurobiology of Language Conference. San Diego, CA.
- Werker, J.F. (2013, October 22). Workshop on precursors to language development for the Language Development, Identity, and Assessment group, University of Lethbridge. Lethbridge, Alberta.
- Werker, J.F. (2013, October 21). *Initial biases and experiential influences on infant speech perception development*. Invited Colloquium, Society for Neurosciences Traveling Lectureship, University of Lethbridge. Lethbridge, Alberta.
- Werker, J.F., (2013, September 19). *Prenatal exposure changes language attunement in infancy*. BRAINGLOT. Barcelona, Spain.
- Werker, J.F., (2013, September 17). *The effects of experience on infant speech perception*. Basque Centre for Brain, Cognition, and Language, External Speaker Series. San Sebastian – Donostia, Spain.
- Werker, J.F., (2013, June 14). *Understanding the effects of experience on infant speech perception*. Canada-Israel Symposium on Neuroplasticity. London, Ontario.
- Werker, J.F., (2013, April 5). *The effects of experience on language development*. The Waisman Center, Mayor Paul Memorial Lecture, Madison.

- Werker, J.F., (2013, February 14-18). *Infant speech perception: biological beginnings and experiential influences*. The language organ: the bases of human language in human biology, 2013 AAAS Annual Meeting, Boston.
- Werker, J.F., (2012, November 16). *Environmental factors shape language acquisition starting very early in life*. The New Science of Child Development, The Royal Society of Canada Symposium, Ottawa, Canada.
- Werker, J.F., (2012, October 16). *Prenatal Exposure Modulates Language Attunement in Infancy*. The Society for Neuroscience, 42nd Annual Meeting, Invited Presidential Lecture, New Orleans.
- Werker, J.F., (2012, July 23). *One language or two? First steps in infancy toward language acquisition*. International Congress of Psychology 2012, Cape Town, South Africa.
- Werker, J.F. (2012, March 30-Apr 1). *How bilingual infants separate and learn about two languages simultaneously*, Bilingual and Multilingual Interaction Conference, Keynote Speaker, Bangor Wales.
- Werker, J.F. (2011, December 8-10). *Opportunity and adversity in becoming a native listener*. National Academy of Sciences, Arthur M. Sackler Colloquia, Biological Embedding of Early Social Adversity: From Fruit Flies to Kindergartners, Beckman Center, Irvine, CA, USA.
To view the full lecture, please visit <https://www.youtube.com/watch?v=eRqakBbmNlo>.
- Werker, J.F. (2011, September, 19). *Growing up bilingual: Perceptual foundations in infancy*. Carnegie Mellon University, Pittsburgh, PA.
- Werker, J.F. (2011, September, 15). *Growing up bilingual: Perceptual foundations in infancy*. Colloquium McMaster University, Hamilton, Ont.
- Werker, J.F. (2011, June 21) Guest speaker, McDonnell Foundation Consortium Meeting: Critical Periods Revisited. *Influences on the timing and plasticity of developmental changes in speech perception*. Montreal, PQ.
- Werker, J.F. (2011, March 9), *Learning in bilinguals: Foundations in speech perception*, Latin American School for Education, Cognition, and Neural Sciences, San Pedro de Atacama, Chile.
- Werker, J.F. (2011, February 18), *Perceptual foundations of bilingual acquisition*, AAAS Symposium on Bilingualism, AAAS Meetings, Washington, DC.
- Werker, J.F. (2011, January 27). *Opening and Reopening Plasticity in Perceptual Systems: Pharmacological Influences*; Health Psychology Brown Bag, UBC

CURRENT GRANTS

UBC	University Killam Professorship	\$100,000	2016-2017	J.F. Werker
UBC, VP Research	Language Sciences: UBC Transdisciplinary Research Framework (Collaborative Research Cluster Grant)	\$60,000	2016-2017	J.F. Werker (PI) B. Gick, S. Fels, S. Muehlmann, B. Norton & L. Boyd (CoIs)
UBC Faculty of Arts	Research Support Funds, Tier 1 Canada Research Chair	\$120,000	2015-2019	J.F. Werker
SSHRC	Gold Medal Impact Award	\$100,000	2015-2016	J.F. Werker
NSERC	The role of multisensory redundancy in infant speech perception and language acquisition	\$550,000	2015-2020	J.F. Werker
SSHRC	The influence of linguistic and cultural context on first steps in language acquisition	\$347,259	2014-2019	J.F. Werker
CIFAR	Brain, Mind & Consciousness; and Child Brain Development	\$90,000	2015-2018	J.F. Werker
CIFAR & Alva Foundation	Shared Postdoctoral Fellow Support for Dr. Rebecca Reh	\$100,000	2015-2018	J.F. Werker (PI) T.K. Hensch (CoI)

SSHRC = Social Sciences and Humanities Research Council of Canada

NSERC = Natural Sciences and Engineering Research Council of Canada

CIFAR = Canadian Institute for Advanced Research