

## **Ursula C. Krentz, PhD**

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### **Education**

Postdoctoral fellow Birth to Three Research Lab, Center on Infant Mental Health University of Washington, Seattle, WA	2003- 2004
Certificate in Infant Mental Health Center on Infant Mental Health and Development Department of Family and Child Nursing University of Washington, Seattle WA	2004
Ph.D. Psychology Major in Cognitive Development Minor in Child Clinical Psychology University of Washington, Seattle, WA	2003
B.A. Psychology University of Chicago, Chicago, IL	1996

### **Grants, Awards and Fellowships**

Seattle Pacific University Faculty Research Grant “Infant Mental Health Early Screening Project”	2006-2007
Lilly Serve Grant “Literal and Spiritual Motherhood: A new University topical seminar”	2006-2007
University of Washington School of Nursing Royalty Research Fund Grant “The Influence of Postpartum Depression on Infant Cortisol Stress Levels, Infant Temperament, and the Developing Mother-Infant Relationship”	2004-2005
Psychology Department Distinguished Teaching Award for Graduate Students, University of Washington	2003
Student Researcher Award, American Psychological Society	2002
Gatzert Child Welfare Fellowship “To support doctoral dissertation research in the field of child development with special reference to the physically or mentally handicapped.”	2001 – 2002
National Science Foundation Fellowship	1997 – 2000

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**Research Experience**

<u>Studies of emotional and social development in infants</u> Well Baby Well Mind Research Project, Department of Psychology, Seattle Pacific University	2005-present
Encompass Preschool Study, North Bend, WA, Dept. of Psychology, Seattle Pacific University	2005-2006
Birth to Three Research Lab, Ursula Krentz and Susan Spieker Center on Infant Mental Health and Development Department of Child and Family Nursing, University of Washington	2003- 2004
<u>Studies of infant perception of American Sign Language and non-linguistic gesture</u> Early Language Perception Project, Department of Psychology, Seattle Pacific University	2005-present
Early Language Perception Lab, Ursula Krentz and Dr. David Corina Department of Psychology, University of Washington	1997 – 2003
The Infant Studies Centre, Dr. Janet Werker Department of Psychology, University of British Columbia	Winter 2002
Cognitive Development Laboratory, Dr. Susan Goldin-Meadow Department of Psychology, University of Chicago	1993 – 1996
<u>Study of phonological similarity in American Sign Language</u> Cognitive Neuropsychology Laboratory, Dr. David Corina Department of Psychology, University of Washington	1997 – 2000
<u>Study of visual attention in deaf children</u> Laboratory of Dr. Alexandra Quittner Department of Clinical Psychology, Indiana University	1996 – 1997
<u>Study of adherence to medical treatment in children with chronic illnesses</u> Laboratory of Dr. Alexandra Quittner Department of Clinical Psychology, Indiana University	1996-1997

**Teaching interests**

Developmental Psychology, Lifespan Development, Language Development, Infancy, Research Methods, Psychology of Learning, Topics in Infant Mental Health, Communication Disorders

**Publications**

Jolley, S., Shapiro, A., **Krentz, U.**, Spieker, S. (in preparation). Early postpartum depression and infant temperament. *Infant Mental Health Journal*.

**Krentz, U.** and Corina, D. (2008). Infant perception of American Sign Language and non-linguistic biological motion: The language instinct is not speech specific. *Developmental Science*, 11(1), 1-9.

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**Hildebrandt, U.**, and Corina, D. Phonological similarity in American Sign Language (2002). *Language and Cognitive Processes*, 17(6), 593-612.

Corina, D., and **Hildebrandt, U.** Psycholinguistic investigations of phonological structure in ASL (2002). In R. Meier, K. Cormier, and D. Quinto-Pozos (Eds.) *Modality and Structure in Signed and Spoken Languages*, pp. 88-111. Cambridge University Press: Cambridge, UK.

**Presentations and posters at meetings**

**Krentz, U.C.** and Corina, D.C. The language bias is not speech specific: Clues from hearing infants' perception of linguistic and non-linguistic biological motion. Paper presented at the Western Psychological Association, Irvine, CA, April, 2008.

Jolley, S., Shapiro, A., **Krentz, U.**, Spieker, S., Early postpartum depression and infant temperament at 6-months. Poster presented at the International Society on Infant Studies, Vancouver, B.C., April, 2008.

**Krentz, U.C.**, Klarman, L., Kuhl, P.K, Brinkley, J. and Corina, D. C., Deaf and hearing infants' preference for American Sign Language and non-linguistic biological motion. Poster presented at International Society on Infant Studies, Vancouver, B.C., April, 2008.

**Krentz, U.C.**, Bee, E., Garland, A., and Walrath, E. Effectiveness of the DECA Program for low and mid-income children. Washington Psychological Association, Vancouver, B.C., May, 2007.

Klarman, L, **Krentz, U.C.**, Kuhl, P.K, Brinkley, J. and Corina, D. C., Deaf and hearing infants' preference for American Sign Language and non-linguistic biological motion. American Psychological Association, San Francisco, August 2007.

**Krentz, U.C.**, Jolley, S. N., Shapiro, A. F., Speiker, S. J. The influence of early postpartum depression on the developing mother-infant relationship and observed infant temperament. 11<sup>th</sup> Biennial NCAST-AVENUW Institute. Bellevue, WA. August, 2005.

**Hildebrandt, U.C.**, and Corina, D. P. Infant perception of American Sign Language and non-linguistic biological motion. American Psychological Society, New Orleans, June, 2002.

**Hildebrandt, U.C.**, and Corina, D. P. Infant perception of American Sign Language and non-linguistic biological motion. International Conference of Infant Studies, Toronto, Canada, April, 2002.

**Hildebrandt, U. C.**, and Corina, D. P., Phonological Similarity in American Sign Language. Texas Linguistic Society, Austin, TX, 2000.

**Professional Affiliations**

Zero to Three

International Society on Infant Studies  
Society for Research in Child Development  
American Psychological Association