## **Hui-Chin Hsu**

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#### **EDUCATION**

Ph.D., 1994, Child Development, Purdue University, West Lafayette, Indiana, USA. B.A., 1980, Education, National Chengchi University, Taipei, Taiwan.

#### PROFESSIONAL POSITIONS

Professor Emerita, Department of Human Development and Family Science, University of Georgia, 2018 – present.

Professor, Department of Human Development and Family Science, University of Georgia, 2014-2018.

Visiting Professor, School and Graduate Institute of Physical Therapy, College of Medicine, National Taiwan University, Taiwan, July 2014 – July 2015.

Associate Professor, Department of Child and Family Development, University of Georgia, 2004-2012 (graduate coordinator, 2003-2004).

Adjunct Associate Professor, Department of Psychology (Lifespan Development Psychology), University of Georgia, 2004-2014.

Visiting Associate Professor, School and Graduate Institute of Physical Therapy, College of Medicine, National Taiwan University, Taiwan, August 2005-July 2006.

Assistant Professor, Department of Child and Family Development, University of Georgia, 1998-2004.

Adjunct Assistant Professor, Department of Psychology, University of Georgia, 2001-2004.

Adjunct Faculty, Department of Psychology, University of Utah, 1994-1998.

Post Doctoral Research Associate, Department of Psychology, University of Utah, 1994-1998. Research Associate, Department of Psychology, Duke University, 1992-1994.

## PROFESSIONAL ACTIVITIES

## Specialized Training

Saliva Data Collection and Analysis (2011, September). Attended the Spit Camp at the Center for Interdisciplinary Salivary Bioscience Research, School of Nursing, Johns Hopkins University. Acquired training on saliva collection and analysis of two stress related salivary analytes, cortisol and alpha-amylase.

Hierarchical Linear Modeling (1996, September). Attended the Multilevel Modeling Applications workshop at the School of Public Health, University of Texas-Houston using MLn program, which is designed for analyzing data with a nested structure and repeated observations over time. Audited courses (2012-2013) on confirmatory factory analysis, structural equation modeling, multilevel modeling, and latent growth curve analysis through the applications of AMOS, HLM, and Mplus.

Facial Action Coding System (1995, January-May). Trained and certified in the anatomically based Facial Actions Coding System. This is the most widely used method for measuring and describing facial behaviors, which allows for identifying the duration, intensity, and asymmetry of specific changes in facial muscular contractions.

#### Recognitions

Who's Who in America. 2006, 60th Edition.

Who's Who in American Education. 2006-2007, 7th Edition.

Fulbright Scholar Program, Council for International Exchange of Scholars, Institute of International Education. Fulbright Research Scholar, 2005-2006. Alternate candidate, 2012-2013.

Chapter of Gamma Sigma Delta, Honor Society of Agriculture, University of Georgia. Junior Faculty Research Award. 2004.

Phi Beta Delta Honor Society for International Scholars, University of Georgia. 1999.

Honor Society of Phi Kappa Phi, Purdue University. Member. West Lafayette, Indiana, 1993-1994.

# Society Memberships

Society for Research in Child Development. Member. 1987-2017.

International Society on Infant Studies. Member. 1987-2017.

American Psychological Association. Member. 2001-2010.

American Association for Family and Consumer Science. Member. 1998-2000.

# Book and Book Proposal Reviews

Allyn & Bacon; Blackwell; Erlbaum; Pearson; Wiley.

#### Editorial Review Board and Journal Reviews

Associate Editor for Child Development Research. 2009-present.

Ad-hoc Reviewer for Adolescence; Child Development; Developmental Psychology;
Developmental Review; Early Development and Parenting; Emotion; Infant and Child
Development; Infant Mental Health Journal; Infancy; International Journal of Behavioral
Development; International Journal of Public Health; Journal of Adolescence; Journal of
Autism and Developmental Disorders; Journal of Child Language; Journal of Child
Psychology and Psychiatry; Journal of Pediatric Psychology; Journal of Social and Personal
Relationships; Social Development; Psychological Reports.

#### **Grant Proposal Reviews**

Oklahoma Agricultural Experiment Station, Oklahoma State University. 2014.

U.S. Fulbright Scholar Program, Discipline Research Review Committee. 2010-2011.

Netherlands Organisation for Scientific Research, Innovational Research Incentives Scheme, Division for Social Sciences. 2009.

Social Sciences and Humanities Research Council of Canada, Research Grants Program. 2007, 2009.

Taiwan Fulbright Scholarship and Grant Review Committee. 2006-2007.

National Institutes of Health, Center for Scientific Review, Special Emphasis Panel-Biobehavioral & Behavioral Processes. 2005.

National Institute of Child Health and Human Development, Child Development and Behavior Branch, Special Emphasis Panel on School Readiness. 2003.

U.S. Civilian Research Development Foundation, Cooperative Grants Program. 2001.

## **Professional Conference Reviews**

International Society on Infant Studies, Program Review Panel. 1996, 2000, 2012, 2014.

#### Faculty Promotion Reviews

Sanford School of Social and Family Dynamics, Arizona State University. 2015.

School of Human Environmental Sciences, University of Arkansas. 2015.

## Service Program Consulting

Quality Counts, Inc., Atlanta, Georgia, 2002.

#### **GRANTS and AWARDS**

- National Science Council, Taiwan. *Early risk and resilience: An instructional project.* 07/2014-06/2015, US\$29,000. PI.
- Chiang Ching-Kuo Foundation, USA. *The role of social support in postpartum adjustment of mothers of preterm infants in Taiwan.* 04/2014-03/2015, US\$25,000. PI; co-PI: Drs. Su-Chen Kuo and Tzu-Ying Lee.
- National Health Research Institutes in Taiwan. *A family-centered intervention program for preterm infants: Effects and their biosocial pathways*. 01/2012-12/2016, US\$458,867. Coinvestigator; PI: Dr. Suh-Fang Jeng.
- National Institute on Drug Abuse. Support provided to the Center for Contextual Genetics and Prevention Science, University of Georgia. *Genetic susceptibility, stress, and parenting in African American mothers of preterm infants.* 08/2011-06/2013, US\$25,000. PI; Co-PI: Dr. Sylvia Lee.
- Chiang Ching-Kuo Foundation, USA. Social support for mothers of prematurely born infants in Taiwan: Effects of adequacy, needs matching, and stress buffering on parenting efficacy. 01/2010-12/2010, US\$19,000. PI.
- National Health Research Institutes in Taiwan. *Early intervention for preterm infants*. 03/2006-02/2009, US\$353,300. Co-investigator; PI: Dr. Suh-Fang Jeng.
- National Science Council, Taiwan. *Learning infant development: An instructional project*. 09/2005-06/2006, US\$21,200. PI.
- National Institute of Child Health and Human Development. *Role of maternal emotion in the quality of mother-infant interaction*. 09/2001-08/2003, US\$143,456. PI.
- University of Georgia Research Foundation. *Effects of child care on young children's social competence and behavioral adjustment.* 10/2001-05/2002, US\$5,600. PI.
- American Association of Family and Consumer Sciences. *Preschoolers' emotional understanding, expression, and control: A multicultural perspective*. 10/2000-09/2001, US\$15,000. PI.
- University of Georgia Research Foundation. *The development of individual differences in emotional negativity during the first six months of life*. 11/1999-5/2000, US\$2,400. PI.
- College of Family and Consumer Sciences, University of Georgia. *The development of individual differences in infant emotional negativity: Behavioral and psychophysiological aspects.* 11/1998-5/1999, US\$3,486. PI.

#### **PUBLICATIONS**

## Book

Fogel, A., Garvey, A. P., Hsu, H., & West-Stroming, D. (2006). *Change processes in early communication: A historical-relational approach*. Cambridge, UK: Cambridge University Press. (nominated for the best book in Developmental Psychology in 2006)

## Peer Reviewed Book Chapters (\*Student)

- Molitor, A., & Hsu, H. (forth coming). Child development across cultures. In K. D. Keith (Ed.), *Cross-cultural psychology*.
- Hsu, H. (2015). Play during infancy and early childhood: Cultural similarities and variations. In

- J. D. Wright (editor-in-chief), *International Encyclopedia of the Social & Behavioral Sciences (2nd ed)*, vol. 18 (pp. 218-225). Oxford: Elsevier.
- Hsu, H., & Janes\*, P. K. (2010). Concordance of theory of mind and pretend play in preschool play partners. In E. E. Nowkah (Ed.), *Play and Culture Studies*, *vol. 10. Play as engagement and communication* (pp. 120-140). Lanham, MD: University Press of America.
- Hsu, H., & Sung\*, J. (2010). Mothers' social and didactic actions during play: Contribution of infant affect in different interactive contexts. In E. E. Nowkah (Ed.), *Play and Culture Studies, vol. 10. Play as engagement and communication* (pp. 40-59). Lanham, MD: University Press of America.
- Molitor, A., & Hsu, H. (2010). Child development across cultures. In K. D. Keith (Ed.), *Cross-cultural psychology: A contemporary reader* (pp. 75-109). New York: Blackwell.
- Molitor, A., & Hsu, H. (2008). Prenatal development and infancy. In S. F. Davis & W. Buskist (Eds.), 21<sup>st</sup> century psychology: A reference handbook, Vol. 2 (pp. 2-15). Thousand Oaks, CA: Sage.
- Lavelli, M., Pantoja, A., Hsu, H., & Messinger, D. M., & Fogel, A. (2005). Using microgenetic designs to study developmental change processes. In D. M. Teti (Ed.), *Handbook of research methods in developmental science* (pp. 40-65). New York: Blackwell.
- Fogel, A., Dickson, K. L., Hsu, H., Messinger, D. S., Nelson-Goens, G. C., & Nwokah, E. E. (1997). Communication of smiling and laughter in mother-infant play: Research on emotion from a dynamic systems perspective. In K. Barrett (Ed.), *New Directions for Child Development, No. 77. The communication of emotion: Current research from diverse perspectives* (pp. 5-24). San Francisco: Jossey-Bass.
- Fogel, A., Nwokah, E. E., Hsu, H., Dedo, J. Y., & Walker, H. (1993). Posture and communication in mother-infant interaction. In G. Savelsbergh (Ed.), *The development of coordination in infancy* (pp. 395-422). Amsterdam: Elsevier.

# Peer Reviewed Journal Publications (\*Student)

- Hsu, H., Lee, S.-Y., Lai, C.-M, \*Tsai, W.-L., & Chiu, H.-T. (2018). Effects of pediatric anticipatory guidance on mothers of young children. *Western Journal of Nursing Research*, 40, 305-326.
- Hsu, H. (2017). Night waking and child health during the first 3 years of life. *Journal of Developmental and Behavioral Pediatrics*, 38, 215-223.
- Hsu, H., & Wickrama, K. A. S. (2017). Maternal life stress and health during the first three years postpartum. *Women & Health*, *5*, 1-18.
- Hsu, H., & Iyers, S. N. (2016). Early gesture, early vocabulary, and risk of language impairments in preschoolers. *Research in Developmental Disabilities*, *57*, 201-210.
- Lee, S.-Y., & Hsu, H. (2016). Genetic susceptibility and sleep disturbance in Black mothers of preterm infants: An exploratory study. *SAGE ONE Nursing*, 2, 1-9.
- \*Wu, Y.-C., Hsieh, W.-S., Hsu, C.-H., Chang, J.-H., Chou, H.-C., Hsu, H., Chiu, N.-C., Lee W.-T., Chen, W.-J., Ho, Y.-W., & Jeng, S.-F. (2016). Intervention effects on emotion regulation in preterm infants with very low birth weight: A randomize controlled trial. *Research in Developmental Disabilities*, *37*, 1-12.
- Hsu, H., & Wickrama, K. A. S. (2015). Linking family economic hardship to child health in early childhood: An investigation of mediating pathways. *Maternal and Child Health Journal*, 19, 2636–2645.
- \*Sung, J., & Hsu, H. (2014). Linking collaborative mother-toddler communication to theory of mind development at age 4. *Journal of Applied Developmental Psychology*, 35, 381–391.
- \*Wu, Y.-C., Leng, C.-H., Hsieh, W.-S., Hsu, C.-H., Chen, W.-J., Gau, S.-F., Chiu, N.-C., Yang,

- M.-C., Fang, L.-J., Hsu, H., Yu, Y.-T., Wu, Y.-T., Chen, L.-C., Jeng, S.-F. (2014). A randomized controlled trial of clinic-based and home-based interventions in comparison with usual care for preterm infants: Effects and mediators. *Research in Developmental Disabilities*, *35*(10), 2384-2393.
- Hsu, H., Iyers, S. N., & Fogel, A. (2014). Effects of social games on infant vocalizations. *Journal of Child Language*, 41, 132–154.
- Hsu, H., & Jeng, S.-F. (2013). Differential effects of still-face interaction on mothers of term and preterm infants. *Infant Mental Health Journal*, *34*(4), 267–279.
- Chen, L.-C., \*Wu, Y.-C., Hsieh, W.-S., Hsu, C.-H., Leng, C.-H., Chen, W. J., Chiu, N.-C., Lee, W.-T., Yang, M. C., Fang, L.-J., Hsu, H.-C., & Jeng, S.-F. (2013). The effect of in-hospital intervention on neonatal morbidity, growth and development of preterm Taiwanese infants: A randomized controlled trial. *Early Human Development*, 89(5), 301–306.
- Nwokah, E., Hsu, H., & Gulker, H. (2013). The use of play materials in early intervention: The dilemma of poverty. *American Journal of Play*, 5(2), 187-218.
- Lee, S.-Y., & Hsu, H. (2012). Stress and health-related wellbeing among mothers with a low birth weight infant: The role of sleep. *Social Science and Medicine*, 74(7), 958-965.
- Wang, L.-Y., Luo, H.-J., Hsieh, W.-S., Hsu, C.-H., Hsu, H., Chen, P.-S., Chiu, N.-C., Lee, W.-T., & Jeng, S.-F. (2010). Severity of bronchopulmonary dysplasia and increased risk of feeding desaturation and growth delay in very low birth weight preterm infants. *Pediatric Pulmonology*, 44, 676-682.
- \*Wu, Y.-T., Lin, U.-C., Yu, Y.-T., Hsieh, W.-S., Hsu, C.-H., Hsu, H., Wang, L.-Y., & Jeng, S.-F. (2010). Reliability of the Assessment of Mother-Infant Sensitivity-Chinese Version for preterm and term Taiwanese mother-infant dyads. *Physiotherapy Canada*, 62(4), 397-403.
- \*Sung, J., & Hsu, H. (2009). Korean mothers' attention regulation and referential speech: Associations with language and play in one-year-olds. *International Journal of Behavioral Development*, 33, 430–439.
- Hsu, H., & Jeng, J. (2008). Two-month-olds' attention and affective response to maternal still face: A comparison between term and preterm infants in Taiwan. *Infant Behavior and Development*, 31, 194-206.
- Hsu, H., & \*Sung, J. (2008). Separation anxiety in first-time mothers: Maternal parenting efficacy and infant affect as contributors. *Infant Behavior and Development*, *31*, 294-301.
- Fogel, A., Hsu, H., Shapiro, F. A., Nelson-Goens, G. C., & Secrist, C. (2006). Effects of normal and perturbed social play on the duration and amplitude of different types of infant smiles. *Developmental Psychology*, 42, 459-473.
- Hsu, H., & Lavelli, M. (2005). Perceived and observed parenting behavior in American and Italian first-time mothers across the first three months. *Infant Behavior and Development*, 28, 503-518.
- Hsu, H. (2004). Antecedents and consequences of separation anxiety in first-time mothers: Infant, mother, and social-contextual characteristics. *Infant Behavior and Development*, 27, 113-133.
- Hsu, H., & Porter, C. (2004). Young infants' reactivity to mild perturbation: Developmental continuity, stability, and organization. *Infancy*, *6*, 95-120.
- Hsu, H., & Fogel, A. (2003a). Stability and transitions of mother-infant face-to-face communication during the first six months: A micro-historical approach. *Developmental Psychology*, *39*, 1061-1082.
- Hsu, H., & Fogel, A. (2003b). Social regulatory effects of infant non-distress vocalization on maternal behaviors. *Developmental Psychology*, *39*, 976-991.

- Porter, C. L., & Hsu, H. (2003). First-time mothers' perceptions of efficacy during the transition to motherhood: Links to infant temperament. *Journal of Family Psychology*, 17, 54-64.
- Hsu, H., & Fogel, A. (2001). Infant vocal development in a changing mother-infant communication system. *Infancy*, 2, 87-109.
- Hsu, H., Fogel, A., & Messinger, D. S. (2001). Infant non-distress vocalization during mother-infant face-to-face interaction: Factors associated with quantitative and qualitative differences. *Infant Behavior and Development*, 24, 107-128.
- Hsu, H., Fogel, A., & Cooper, R. B. (2000). Infant vocal development during the first six months: Speech quality and melodic complexity. *Infant & Child Development*, 9, 1-16.
- Fogel, A., Nelson-Goens, G. C., Hsu, H., & Shapiro, F. A. (2000). Do infant smiles reflect different positive emotions? *Social Development*, *9*, 497-520.
- Eckerman, C. O., Hsu, H., Molitor, A. M., & Leung, E. H. L., & Goldstein, R. F. (1999). Infant arousal in an en-face exchange with a new partner: Effects of prematurity and perinatal biological risk. *Developmental Psychology*, *35*, 282-293.
- Fogel, A., Messinger, D. S., Dickson, K. L., & Hsu, H. (1999). Posture and gaze in early mother-infant communication: Synchronization of developmental trajectories. *Developmental Science*, *2*, 325-332.
- Nwokah, E. E., Hsu, H., Davies, P., & Fogel, A. (1999). The integration of laughter and speech in vocal communication: A dynamic systems perspective. *Journal of Speech, Language, and Hearing Research*, 42, 880-894.
- Hsu, H., Pantoja, A., & Fogel, A. (1996). Early communication development: As background becomes figure. *Contemporary Psychology*, *41*, 233.
- Porter, C. L., Bryan, Y. E., & Hsu, H. (1995). Physiological markers in early infancy: Stability of one- to six-month vagal tone. *Infant Behavior and Development, 18*, 365-369.
- Kontos, S., Hsu, H., & Dunn, L. (1994). Children's cognitive and social competence in child care centers and family day care homes. *Journal of Applied Developmental Psychology*, *15*, 387-411.
- Nwokah, E. E., Hsu, H., Dobrowolska, O., & Fogel, A. (1994). The development of infant laughter in interpersonal communication: Timing parameters and temporal sequences. *Infant Behavior and Development, 17*, 22-35.
- Melson, G. F., Hsu, H., & Ladd, G. W. (1993). The parental support networks of mothers and fathers: A multidimensional approach. *Early Development and Parenting*, 2, 169-182.
- Melson, G. F., Ladd, G. W., & Hsu, H. (1993). Maternal support networks, maternal cognition, and young children's social and cognitive development. *Child Development*, 64, 1401-1417.
- Nwokah, E. E., Davies, P., Islam, A., Hsu, H., & Fogel, A. (1993). Vocal affect in three-year olds: A quantitative acoustic analysis of child laughter. *The Journal of the Acoustical Society of America*, *94*, 3076-3090.
- Hsu, H., & Wong, S. (1985). The relationship between children's perceptions of family cohesiveness and their self-esteem, behavior disturbance, and sex role development. *The National Chengchi University Journal*, *52*, 139-170.

# CONFERENCE PRESENTATIONS (\*Student)

#### **International Meetings**

\*Yang, Y.-C., Wu, Y.-T., Jeng, S.-F., Lu, L., Gau, S.-F., Hsu, H., & Chang, P.-L. (October, 2016). *Cross-cultural adaptation and psychometric properties of the modified Checklist for Autism in Toddlers, revised with follow-up (M-CHAT-R/F) in Taiwanese toddlers*. Presented at the Asian Confederation for Physical Therapy, Kuala Lumpur, Malaysia.

- Molitor, A., & Hsu, H. (2016, June). Aspects of toddlers' effortful control and mothers' behavior jointly predict toddler compliance in a control situation. Presented at the International Conference on Infant Studies, New Orleans, Louisiana.
- Hsu, H. (2015, May). *Night waking during the first three years of life: Links to health and illness*. Presented at the Congress of the World Confederation of Physical Therapy. Singapore.
- \*Huang, W.-C., Hsieh, W.-S., Hsu, C.-H, Wu, Y.-T., Wu, Y.-C., Hsu, H., & Jeng, S.-F. (2015, May). *Stranger sociability in preterm infants with very low birth weight and term infants.* Presented at the Congress of the World Confederation of Physical Therapy. Singapore.
- \*Ho, Y. W., Hsieh, W. S., Hsu, C. H., Hsu, H., Chiou, N. C., Lee, W. T., Yang, M. C., & Jeng, S. F. (2015, May). *Early intervention effects on emotion regulation in VLBW preterm infants at age 6 months during arm restraint procedure*. Presented at the Congress of the World Confederation of Physical Therapy. Singapore.
- Lee, S.-Y., & Hsu, H. (2014, June). *Genetic susceptibility, stress, and circadian activity rhythms in Black mothers of preterm infants: An exploratory study.* Presented at the Meeting of the Associated Professional Sleep Societies. Minneapolis, Minnesota.
- Simeonova, D., Nguyen, T., Hsu, H., Juul, S., Mast, J., Goldsmith, T., Craighead, W.E., & Ressler, K. (2014, March). *Opportunities and challenges in establishing the Emory Longitudinal Cohort of Offspring of Mothers with Bipolar Disorder (ELCOM-BD)*. Presented at the Conference of the International Society for Bipolar Disorders. Seoul, South Korea.
- Lee, S.-Y., & Hsu, H. (2011, June). *The role of sleep in stress and wellbeing among postpartum women with a low birth weight infant*. Presented at the Meeting of the Associated Professional Sleep Societies. Minneapolis, Minnesota.
- \*Wu, Y.-C., Hsieh, W.-S., Hsu, C.-H., Hsu, H., Ho, Y.-W., & Jeng, S.-F. (2011, June). *Anger regulation in preterm and term infants*. Presented at the Congress of the World Confederation for Physical Therapy, Amsterdam, Netherlands.
- Yao, N.-J., Yu, Y.-T., \*Wu, Y.-C., Chen, L-C., Hsu, H., Hsieh, W.-S., Hsu, C.-H., & Jeng, S.-J. (2011, June). *Fear regulatory behaviors in 12-month-old Taiwanese infants: Emotion expression and coping strategies*. Presented at the Congress of the World Confederation for Physical Therapy, Amsterdam, Netherlands.
- Hsu, H., \*Han, R. Z. & Jeng, S.-F. (2010, March). *Guilt in Taiwanese mothers of preterm infants: A mixed method study*. Presented at the International Conference on Infant Studies, Baltimore, Maryland.
- Hsu, H., & \*Hjelmstad, L. (2010, March). *Mothers' negative emotions in infancy as predictors of maternal expressed emotion and child adjustment at preschool age*. Presented at the International Conference on Infant Studies, Baltimore, Maryland.
- Hsu, H., \*Lee, Y., & Jeng, S.-F. (2010, March). *Interactional synchrony in mother-infant feeding interaction at term age: Preterm and full-term infants in Taiwan*. Presented at the International Conference on Infant Studies, Baltimore, Maryland.
- \*Klimenko, M., & Hsu, H. (2010, March). *Mother-toddler verbal adjustment during book reading predicts children's emotion understanding at age 4*. Presented at the International Conference on Infant Studies, Baltimore, Maryland.
- Leng, C.-H., Jeng, S.-F., Hsieh, W.-S., Hsu, C.-H., Hsu, H., Chiou, N.-C., Lee, W.-T., & Yang, M.-C. (2010, March). *Early intervention for preterm infants: Short-term effects on clinical, growth and neurodevelopmental outcomes*. Presented at the International Conference on Infant Studies, Baltimore, Maryland.
- Nwokah, E., Sapp, K., & Hsu, H. (2010, March). Word play: Creating humorous names for

- *novel toy characters*. Presented at the Association for the Study of Play Conference, Atlanta, Georgia.
- Yu, Y.-T., \*Wu, Y.-T., Hsieh, W.-S., Hsu, C.-H., Chiou, N.-C., Lee, W.-T., Hsu, H., & Jeng, S.-F. (2010, March). *Psychometric study of two versions of Bayley Scales of Infant Development with Taiwanese infants at 6, 12 and 18 months.* Presented at the International Conference on Infant Studies, Baltimore, Maryland.
- Hsu, H. (2008, August). *Mothers' separation anxiety and their parenting competence*. Presented at the World Congress of the Association for Infant Mental Health, Yokohama, Japan.
- Hsu, H., Jeng, S.-F., & \*Li, P. (2008, August). *Preterm and full-term infants' response to social stimulation at term age*. Presented at the World Congress of the Association for Infant Mental Health, Yokohama, Japan.
- Lai, C.-C., Hsieh, W.-S., Hsu, C.-H., \*Wu, T.-Z., Hsu, H., & Jeng, S. F. (2008, August). *Regulation of negative reactivity in preterm and full-term infants at 4-month corrected age.* Presented at the Asian Confederation for Physical Therapy, Chiba, Japan.
- Yu, Y.-T., \*Wu, Y.-T., Hsieh, W.-S., Hsu, C.-H., Chiou, N.-C., Lee, W.-T., Hsu, H., Jeng, S. F. (2008, August). *Applications of the Bayley Scales of Infant Development-Third Edition to Taiwanese infants: Reliability and validity*. Presented at the Asian Confederation for Physical Therapy, Chiba, Japan.
- Hsu, H., \*Maddix, E., \*Klimenko, M., & \*Sung, J. (2008, March). *Mother-infant co-regulation and socioemotional development at 4 years*. Presented at the International Conference on Infant Studies, Vancouver, Canada.
- Hsu, H., \*White, L., \*Sung, J., & \*Klimenko, M. (2008, March). *Mothers' attention regulation in infancy: Correlates and outcomes*. Presented at the International Conference on Infant Studies, Vancouver, Canada.
- \*Klimenko, M., & Hsu, H. (2008, March). *Mother-toddler emotional discourse during book reading as a predictor of later emotion understanding*. Presented at the International Conference on Infant Studies, Vancouver, Canada.
- \*Klimenko, M., & Hsu, H. (2008, March). *Affective intersubjectivity between mother and toddler as a predictor of emotion understanding*. Presented at the International Conference on Infant Studies, Vancouver, Canada.
- \*Li, P., Hsu, H., & Jeng, S. F. (2008, March). *Taiwanese mothers' speech to 2-month-old infants: Effects of prematurity and social context*. Presented at the International Conference on Infant Studies, Vancouver, Canada.
- \*Sung, J., & Hsu, H. (2008, March). Korean mothers' referential speech in joint attention context: Association with language and play development in 1-year-olds. Presented at the International Conference on Infant Studies, Vancouver, Canada.
- Kuo, H. C., Kang, L. J., Hsu, H., Wang, L. Y., Hsieh, W. S., & Jeng, S. F. (2006, September). Physiological performance during feeding and its relation with growth and neuromotor development in preterm and term Infants. Presented at the Academic Conference of the Physical Therapy Association of Taiwan, Taichung, Taiwan.
- Yu, Y. T., \*Wu, Y.T., Hsu, H., Hsieh, W. S., & Jeng, S. F. (2006, September). *Differences between preterm and term infants when interacting with their mother during feeding*. Presented at the Academic Conference of the Physical Therapy Association of Taiwan, Taichung, Taiwan.
- Hsu, H., & \*Sung, J. H. (2006, June). *Smiling in 12-months-olds during teaching interactions with mothers*. Presented at the International Conference on Infant Development, Kyoto, Japan.
- Hsu, H. (2006, June). *Maternal speech to 3-month olds: Effects of infant, mother, and context.* In Hsu, H. (Chair), Parent-infant interaction during the first year: Individual, contextual, and

- cultural differences. Presented at the International Conference on Infant Development, Kyoto, Japan.
- \*Klimenko, M., & Hsu, H. (2006, June). *Interactional synchrony between mothers and their toddlers during book reading*. Presented at the International Conference on Infant Development, Kyoto, Japan.
- \*Klimenko, M., & Hsu, H. (2006, June). *Toddlers' mental state talk with their mothers during book reading*. Presented at the International Conference on Infant Development, Kyoto, Japan.
- \*Sung, J. H., & Hsu, H. (2006, June). *Developmental links of infant temperament to attachment security and behavioral adjustment assessed in toddlerhood*. Presented at the International Conference on Infant Development, Kyoto, Japan.
- Nwokah, E. E., Marable, A., & Hsu, H. (2006, May). *Sliding as play: Individual differences in toddlers learning to slide*. Presented at the Association for the Study of Play Conference, Ontario, Canada.
- Hsu, H. (2004, July). *Temporal stability in mother-infant face-to-face communication at 3 months*. Presented at the Meeting of the International Society for the Study of Behavioral Development, Ghent, Belgium.
- Hsu, H. (2004, July). *Linking maternal psychosocial risks and resources to parenting competence*. Presented at the Meeting of the International Society for the Study of Behavioral Development, Ghent, Belgium.
- Hsu, H. (2004, May). *Dyadic history and mother-infant co-regulation*. In A. Fogel (Chair), Mother-infant coregulation. Symposium presented at the International Conference on Infant Studies, Chicago, Illinois.
- Hsu, H. (2004, May). Separation anxiety in mothers of one-year-olds. In Hsu, H. (Chair), Mothers and their toddlers in social context: Exploring correlates and outcomes of maternal behavior. Symposium presented at International Conference on Infant Studies, Chicago, Illinois.
- Hsu, H., & \*Sung, H. J. (2004, May). *Mothers' separation anxiety and their social-interactive behavior with infants*. Presented at the International Conference on Infant Studies, Chicago, Illinois.
- Lavelli, M., & Hsu, H. (2004, May). *Synchronous and asynchronous feeding Interaction in American and Italian mother-infant dyads*. Presented at the International Conference on Infant Studies, Chicago, Illinois.
- \*Cheek, J., \*Dice, J., & Hsu, H. (2004, May). *The relationship of maternal availability to infant pointing*. Presented at the International Conference on Infant Studies, Chicago, Illinois.
- Nwokah, E. A., & Hsu, H. (2003, July). *Laughter-eliciting games in mother-infant play*. Presented at the International Society for Humor Studies Conference, Chicago, Illinois.
- Hsu, H. (2002, July). *Infant emotional reactivity and self-regulation in response to mothers' still face*. Presented at the World Congress of the Association for Infant Mental Health, Amsterdam, the Netherlands.
- Hsu, H. (2002, July). *Maternal separation anxiety: Its association with maternal and infant behaviors*. Presented at the World Congress of the Association for Infant Mental Health, Amsterdam, the Netherlands.
- Hsu, H. (2002, April). *Infant affect regulation during mother-infant interaction following maternal still face*. Presented at the International Conference on Infant Studies, Montreal, Canada.
- Hsu, H., & \*Tilson, N. (2002, April). *Infant pre-pointing during maternal still face*. Presented at the International Conference on Infant Studies, Montreal, Canada.
- \*Her, P., Pantoja, A., Hsu, H. (2002, April). Dynamic systems analysis of positive emotions in

- the context of early mother-infant communication. Presented at the International Conference on Infant Studies, Montreal, Canada.
- Fogel, A., Hsu, H., & Shapiro, A. F. (2000, July). *Do different infant smiles reflect different positive emotions*? Presented at the International Conference on Infant Studies, Brighton, the United Kingdom.
- Hsu, H. (2000, July). *Vocal development in early infancy: Theoretical and methodological issues*. Presented at the Conference on Emotions, Frames, and Relationship Change, Brighton, the United Kingdom.
- Hsu, H., & Fogel, A. (2000, July). *Regulatory functions of infant non-distress vocalizations*. Presented at the International Conference on Infant Studies, Brighton, the United Kingdom.
- Hsu, H., & Fogel, A. (2000, July). *Infant vocal development and mother-infant communication system*. Silven, M. & Hsu, H. (Co-Chair), Parent-Infant Communication: Dynamics, processes, and predictions. Symposium presented at the International Conference on Infant Studies, Brighton, the United Kingdom.
- Hsu, H., & Lavelli, M. (1998, July). *Parenting self-efficacy and anxiety in American and Italian mothers: An exploratory study*. Meeting of the International Society for the Study of Behavioral Development, Berne, Switzerland.
- Hsu, H., Fogel, A., & Messinger, D. S. (1998, April). *Developmental changes in the configuration of infant communicative actions: Vocalization, gazing, and smiling.* Presented at the International Conference on Infant Studies, Atlanta, Georgia.
- Hsu, H., Nwokah, E. E., & Fogel, A. (1998, April). *Characteristics of infant laughter during the first six months*. Presented at the International Conference on Infant Studies, Atlanta, Georgia.
- Eckerman, C. O., Oehler, J., Hsu, H., Molitor, A., & Gill, K., Leung, E. (1996, April). *Infants'* positive affect during en face exchanges: Effects of premature birth, race, and social partner. Presented at the International Conference on Infant Studies, Providence, Rhode Island.
- Hsu, H., Fogel, A., Cooper, R. B., Nwokah, E., & Messinger, D. S. (1996, April). *Development of infant positive vocalization in early infancy*. Presented at the International Conference on Infant Studies, Providence, Rhode Island.
- Hsu, H., Fogel, A., & Messinger, D. S. (1996, August). *Mother-infant co-regulation communication: Its association with mutual gazing and smiling*. Presented at the Meeting of the International Society for the Study of Behavioral Development, Quebec, Canada.
- Hsu, H., & Bryan, Y. E. (1994, April). *Infants' Responses to pacifier withdrawal in the first three months of life*. Presented at the International Conference on Infant Studies, Paris, France.
- Caruso, D. A., West, L., Hsu, H., & Hersberger, L. (1992, May). *Individual differences in novelty preference and exploration at eight months: Relationships to safe base behavior*. Presented at the International Conference on Infant Studies, Miami, Florida.
- Hsu, H., & Bryan, Y. E. (1992, May). *Prospective mothers' reactivity to infant cries: An ecological-contextual perspective*. International Conference on Infant Studies, Miami, Florida.
- Nwokah, E. E., Hsu, H., & Fogel, A. (1991, July). *The role of gaze in infant laughter*. Presented at the Meeting of the International Society for the Study of Behavioral Development, Minneapolis, Minnesota.
- Fogel, A., Hsu, H., Dedo, J. Y., & Walker, H. (1990, April). *Posture and the development of social actions*. Presented at the International Conference on Infant Studies, Montreal, Canada.
- Nwokah, E. E., Hsu, H., & Fogel, A. (1990, July). Maternal laughter and related speech in

- *mother-infant interaction*. Presented at the International Pragmatics Conference, Barcelona, Spain.
- Nwokah, E. E., Hsu, H., & Fogel, A. (1990, April). *Laughter and spoken language as communication in emerging conversational skills*. Presented at the International Conference on Pragmatic and Language Learning, Urbana-Champaign, Illinois.
- Nwokah, E. E., Hsu, H., & Fogel, A. (1990, April). *The dynamics of shared laughter in mother-infant & interaction*. Presented at the International Conference on Infant Studies, Montreal, Canada.
- Nwokah, E. E., Hsu, H., Dobrowolska, O., Davies, P., Fonte, P., & Fogel, A. (1990, April). *Variations in the acoustic and contextual features of infant laughter.* Presented at the International Conference on Infant Studies, Montreal, Canada.

## National Meetings

- Hsu, H., & Lee, S.-Y. (2017, June). Sleep and psychological distress: A cross-cultural analysis comparing American and Taiwanese mothers of low-birth-weight preterm infants.

  Presented at the Annual Meeting of the Associated Professional Sleep Societies, Boston, Massachusetts.
- Hsu, H., Lee, S.-Y., Lai, C.-M, \*Tsai, W.-L., & Chiu, H.-T. (2017, June). Linking stress to parenting competence among Taiwanese mothers of preterm infants: The mediating role of sleep. Presented at the Annual Meeting of the Associated Professional Sleep Societies, Boston, Massachusetts.
- Hsu, H. (2017, April). Linking maternal depression to language impairment at Age 3: Maternal sensitivity and stimulation as mediating mechanisms. Presented at the Meeting of the Society for Research in Child Development. Austin, Texas.
- Hsu, H. (2017, April). *Persistent and late-onset preschool language impairment: The role of executive function*. Presented at the Meeting of the Society for Research in Child Development. Austin, Texas.
- Molitor, A. S., Hsu, H., & \*(2017, April). *Maternal compliance strategies predict cooperation especially among toddlers with lower quality mother-child relationships*. Presented at the Meeting of the Society for Research in Child Development. Austin, Texas.
- \*Yu, D., & Hsu, H. (2017, April). *Mother-child verbal communication and inhibitory control at age 4*. Presented at the Meeting of the Society for Research in Child Development. Austin, Texas.
- \*Yu, D., & Hsu, H. (2017, April). *Mother-child verbal communication and emotion regulation at age 4*. Presented at the Meeting of the Society for Research in Child Development. Austin, Texas.
- Hsu, H., & Iyer, S. (2015, November). *Early gestures in children with and without language impairments*. Presented at the American Speech and Hearing Association Convention. Denver, Colorado.
- Hsu, H. (2014, March). *Maternal negative emotional experience predicts poor parenting behavior*. Presented at the Society for Research in Human Development Conference. Austin, Texas.
- Hsu, H. (2014, March). *Maternal separation anxiety: Its association with mother-child interaction*. Presented at the Society for Research in Human Development Conference. Austin, Texas.
- Molitor, A., Hsu, H., Noack, C., Gragg, S., & Murphy, N. (2014, March). *Re-conceptualizations of maternal behavior and child temperament as predictors of toddler compliance during a control task.* Presented at the Society for Research in Human Development Conference. Austin, Texas.

- Hsu, H. (2013, April). *Smiling intensity and types in term and preterm infants during face-to-face interaction with mothers*. Presented at the Meeting of the Society for Research in Child Development. Seattle, Washington.
- Hsu, H., & Jeng, S.-F. (2013, April). *Stress, coping, and parenting efficacy in mothers of low-birth-weight preterm infants in Taiwan*. Presented at the Meeting of the Society for Research in Child Development. Seattle, Washington.
- \*Guo, N., & Hsu, H. (2013, April). *Mothers' behavioral styles at separation and reunion: Association with to infant emotionality.* Presented at the Meeting of the Society for Research in Child Development. Seattle, Washington.
- \*Kim, J., Hsu, H., & Fogel, A. (2013, April). *Infants' vocal response to normal and perturbed social games*. Presented at the Meeting of the Society for Research in Child Development. Seattle, Washington.
- \*Kwon, J., \*Tolentino, D., & Hsu, H. (2013, April). *Linking maternal autonomy support and structure to hot and cool executive function in 4-year-olds*. Presented at the Meeting of the Society for Research in Child Development. Seattle, Washington.
- \*Tolentino, D., & Hsu, H. (2013, April). *Developmental precursors of self-distractive behavior in 4-year-olds*. Presented at the Meeting of the Society for Research in Child Development. Seattle, Washington.
- \*Sung, J., \*Kwon, J., & Hsu, H. (2013, April). *Pretend play in toddlerhood: Its developmental link to theory of mind and executive function at age 4*. Presented at the Meeting of the Society for Research in Child Development. Seattle, Washington.
- \*Kwon, J. A, Hsu, H., Treadway, J., & Plaut, V. (2012, February). *Cultural differences in perceived parental control in emerging adulthood*. Presented at the Meeting of the Society for Research in Child Development Themed Meeting: Positive Development of Minority Children, Tampa, Florida.
- \*Han, R., & Hsu, H. (2011, March). *Expression and regulation of anger in parents of Chinese preschoolers*. Presented at the Meeting of Society for Research in Child Development, Montreal, Canada.
- Hsu, H., \*Sung, J., & \*Klimenko, M. (2011, March). Attachment security and socioemotional dependency in toddlers: Contributions of maternal separation anxiety and infant temperament. Presented at Meeting of Society for Research in Child Development, Montreal, Canada.
- Hsu, H., Jeng, S.-F., & Hsiao, H.-F. (2010, March). Social support to Mothers of prematurely born infants in Taiwan: Links to parenting stress and efficacy. Presented at Meeting of Society for Research in Child Development, Montreal, Canada.
- \*Klimenko, M., & Hsu, H. (2011, March). *Mother-toddler verbal alignment predicts children's emotion competence at age 4*. Presented at Meeting of Society for Research in Child Development, Montreal, Canada.
- \*Klimenko, M., & Hsu, H. (2011, March). *Mother-toddler dyadic synchrony and emotion understanding at age 4*. Presented at Meeting of Society for Research in Child Development, Montreal, Canada.
- \*Kwon, J., \*Klimenko, M., & Hsu, H. (2011, March). *Maternal socialization of child autonomy and relatedness: A verbal alignment approach*. Presented at Meeting of Society for Research in Child Development, Montreal, Canada.
- \*Sung, J., & Hsu, H. (2011, March). Linking toddlers' collaborative communication Acts to theory of mind and emotion understanding at age 4: The role of executive functioning. Presented at Meeting of Society for Research in Child Development, Montreal, Canada.
- Nwokah, E., Sapp, K., & Hsu, H. (2010, March). Word play: Creating humorous names for

- *novel toy characters*. Presented at the Association for the Study of Play Conference, Atlanta, Georgia.
- Iyer, S. N., Hsu, H., & Fogel, A. (2009, November). *Effects of normal and perturbed social games on infant vocalizations*. Presented at the American Speech-Language-Hearing Association Convention, New Orleans, Louisiana.
- Hsu, H., \*Brown, L., \*Klimenko, M., & \*Sung, J. (2009, April). *Infants' social referencing and Mothers' emotion regulation as contributors to emotion recognition at age 4*. Presented at the Meeting of Society for Research in Child Development, Denver, Colorado.
- Hsu, H., \*Klimenko, M., & \*Sung, J. (2009, April). *Mothers' parenting competence in infancy and children's emotion understanding at age 4*. Presented at the Meeting of Society for Research in Child Development, Denver, Colorado.
- \*Klimenko, M., & Hsu, H. (2009, April). Common ground of an emotional discourse between mother and toddler predicts emotion understanding at preschool-age. Presented at the Meeting of Society for Research in Child Development, Denver, Colorado.
- \*Sung, S., & Hsu, H. (2009, April). *Linking mother-toddler collaborative communication acts to children's theory of mind development at age 4*. Presented at the Meeting of Society for Research in Child Development, Denver, Colorado.
- \*Sung, S., & Hsu, H. (2009, April). *Mother-toddler collaborative communication and children's false belief understanding at preschool age*. Presented at the Meeting of Society for Research in Child Development, Denver, Colorado.
- Hsu, H., Jeng, S., Hsieh, W., & Kang, L. (2007, April). *Taiwanese mothers' still-face experience with 2 month-old preterm and full-term infants*. Presented at the Meeting of the Society for Research in Child Development, Boston, Massachusetts.
- \*Klimenko, M. A., & Hsu, H. (2007, April). *Mother-child interactional synchrony during book reading: Developmental changes and individual stability*. Presented at the Meeting of the Society for Research in Child Development, Boston, Massachusetts.
- \*Sung, J., & Hsu, H. (2007, April). *Infants' social looking predicts emotion recognition performance at preschool age*. Presented at the Meeting of the Society for Research in Child Development, Boston, Massachusetts.
- Nwokah, E., King, J. & Utt, B., & Hsu, H. (2005, November). *Emotional communication from infancy to toddlerhood: Laughter, temperament and language*. Presented at the Convention of American Speech-Language-Hearing Association, San Diego, California.
- Hsu, H. (2005, April). *Perturbation effects of a brief separation on mother-infant co-regulation*. In Hsu, H. (Chair), Co-regulation and synchrony in mother-infant communication: Perturbations and developmental sequelae. Symposium presented at the Meeting of the Society for Research in Child Development, Atlanta, Georgia.
- \*Dice, J., & Hsu, H. (2005, April). A factor analysis of effortful control procedures for toddlers. Presented at the Meeting of the Society for Research in Child Development, Atlanta, Georgia.
- \*Klimenko, M. A., & Hsu, H. (2005, April). *Mother-toddler interaction during book reading*. Presented at the Meeting of the Society for Research in Child Development, Atlanta, Georgia.
- \*Sung, J., & Hsu, H. (2005, April). Korean mothers' interactive behavior during object play: Its association with toddlers' language and play skills. Presented at the Meeting of the Society for Research in Child Development, Atlanta, Georgia.
- \*Lin, W., Hsu, H., \*Bramlett, A., & \*Adebayo, O. (April, 2005). *Preschoolers' conflict and collaboration during dyadic interaction*. Presented at the Meeting of the Society for Research in Child Development, Atlanta, Georgia.

- Hsu, H. (2003, April). *Dynamics of mother-toddler conflicts during social interaction*. Hsu, H. & Chiang, T. (Co-Chair). *Conflict in interpersonal relationships: Processes and outcomes*. Presented at the Meeting of the Society for Research in Child Development, Tampa, Florida.
- Hsu, H., & Fogel, A. (2003, April). A micro-historical approach to mother-infant face-to-face communication in early infancy. In Messinger, D. S., & Hsu, H. (Co-Chair), The temporal structure of interaction: Precursors and processes. Symposium presented at the Meeting of the Society for Research in Child Development, Tampa, Florida.
- Hsu, H., & Lavelli, M. (2001, April). A cross-cultural study of American and Italian mother-infant interaction during feeding. Presented at the Meeting of the Society for Research in Child Development, Minneapolis, Minnesota.
- Hsu, H. (2000, April). *Maternal separation anxiety: Its association with infant stress reactivity and self-regulation*. Presented at the Human Development Conference, Memphis, Tennessee.
- Hsu, H., Fogel, A., & Messinger, D. S. (2000, April). *Infant smiling, gazing, and vocalization during the first six months*. Presented at the Human Development Conference, Memphis, Tennessee.
- Hsu, H. (1999, April). *Infants' vocal response to tickles: Effects of anticipation or sensorimotor feedback?* Presented at the Meeting of the Society for Research in Child Development, Albuquerque, New Mexico.
- Hsu, H. (1999, April). *Dimensions of maternal interactive behaviors: Appropriateness, contingency, and consistency.* Presented at the Meeting of the Society for Research in Child Development, Albuquerque, New Mexico.
- Hsu, H., & \*Cooper, R. B. (1997, April). Sound quality and melodic contours of infant positive vocalizations. Presented at the Meeting of the Society for Research in Child Development, Washington, D. C.
- Hsu, H., & West-Stroming, L. (1997, April). *Developmental growth of dyadic relational frames in mother-infant communication*. Presented at the Meeting of the Society for Research in Child Development, Washington, D. C.
- Hsu, H. (1995, December). *Maternal perceptions of infant cries: Effects of infant temperament*. Convention of American Speech-Language-Hearing Association, Orlando, Florida.
- Hsu, H., & Bryan, Y. E. (1995, March). *Mothers' perceptions of own infant cries*. Presented at the Meeting of the Society for Research in Child Development, Indianapolis, Indiana.
- Porter, C. L., Bryan, Y. E., & Hsu, H. (1995, April). *Maternal efficacy and perceptions of infant temperament: Predictive, concurrent, and reciprocal relationships*. Presented at the Meeting of the Society for Research in Child Development, Indianapolis, Indiana.
- Hsu, H., & Bryan, Y. E. (1994, June). *Continuity and discontinuity in maternal responses to infant cries*. Presented at the Human Development Conference, Pittsburgh, Pennsylvania.
- Hsu, H., Bryan, Y. E., & Symond, S. E. (1993, March). *Infants' responses to pacifier withdrawal as measures of early temperament: Convergent validity and stability*. Presented at the Meeting of the Society for Research in Child Development, New Orleans, Louisiana.
- Melson, G. F., Ladd, G. W., & Hsu, H. (1993, March). *Maternal support networks, maternal cognition, and young children's social and cognitive development*. Presented at the Meeting of the Society for Research in Child Development, New Orleans, Louisiana.
- Nwokah, E. E., Davies, P., Hsu, H., & Fogel, A. (1993, November). *The integration of laughter and speech in vocal communication*. Presented at the American Speech-Language-Hearing Association Convention, Anaheim, California.
- Caruso, D. A., Dunn, L., & Hsu, H. (1991, November). Preschool observation of classroom experience: Measuring the quality of children's experiences in early childhood programs.

- Presented at the National Association for the Education of Young Children, Denver, Colorado.
- Karns, J., Nwokah, E., & Hsu, H. (1991, April). *Differences between dyadic and triadic mother-infant game playing: A dynamic systems perspective*. Presented at the Meeting of the Society for Research in Child Development, Seattle, Washington.
- Nwokah, E. E., Hsu, H., Davies, P., & Fogel, A. (1991, April). *Stability and change in infant laughter*. Presented at the Meeting of the Society for Research in Child Development, Seattle, Washington.

# Regional, State, and Local Meetings

- Molitor, A., Hsu, H., Noack, C., Scheerer, E., & Bates, R. (April, 2012). *Temperamental predictors of toddler compliance during a laboratory-structured control situation*. Presented at Western Psychological Association, San Francisco, California.
- \*Pounds, M., \*Smith, T., & Hsu, H. (2001, October). *Teacher-toddler relationships in child care center*. Presented at the Conference of the Georgia Association on young Children, Atlanta, Georgia.
- \*Chang, M., & Hsu, H. (1999, February). *Parental emotional expressiveness: A cross-cultural study*. Presented at the Southeastern Council on Family Relations, Atlanta, Georgia.
- \*Purvis-Montford, E., & Hsu, H. (1999, February). *Adults' perceptions of desirable and undesirable parenting characteristics*. Presented at the Southeastern Council on Family Relations, Atlanta, Georgia.
- \*Purvis-Montford, E., & Hsu, H. (1999, February). *Discrepancies between adults' perceptions of typical, ideal, and ought-to parenting characteristics*. Presented at the Southeastern Council on Family Relations, Atlanta, Georgia.
- Hsu, H., & Fogel, A. (1997, February). *Quality of mother-infant communication and behavioral dynamics*. Presented at the Emotion Conference, Salt Lake City, Utah.
- Nwokah, E. E., & Hsu, H. (1997, February). *The meanings of laughter in dyadic interaction*. Presented at the Emotion Conference, Salt Lake City, Utah.
- Hsu, H. (1996, March). *Maternal separation anxiety: Its association with maternal distress and infant temperament*. Presented at the Southwestern Society for Research in Human Development, Park City, Utah.
- Hsu, H., Nwokah, E. E., Dobrowolska, O., & Fogel, A. (1990, May). *Laughter interchanges in mother-infant emotional communication*. Presented at the Midwestern Psychological Association, Chicago, Illinois.

#### INSTRUCTION

# **Teaching Interests**

Graduate and undergraduate courses on research methodology, behavioral observation, and statistics. Introductory and advanced courses on infant and child development, developmental theories, and lifespan human development. Specialized seminars and courses on infant development in the family, socioemotional development in the family context, and maternal and child health.

### **Undergraduate Teaching**

- Prenatal and Infant Development (HDFS3900), Department of Human Development and Family Science, University of Georgia.
- Prenatal and Infant Development (CHFD3900), Department of Child and Family Development, University of Georgia.

- Advanced Human Development (CHFD4080), Department of Child and Family Development, University of Georgia.
- Advanced Infant Development (CHFD4090), Department of Child and Family Development, University of Georgia.
- Topics in the psychology of infancy (PSYCH321), Department of Psychology, University of Utah.

## Graduate Teaching

- Seminar in Quantitative Analysis in Developmental and Family Research (HDFS6900). Department of Human Development and Family Science, University of Georgia.
- Theories in Human Development (HDFS6100), Department of Human Development and Family Science, University of Georgia.
- Principles of Human Development and Family Systems (HDFS8710). Department of Human Development and Family Science, University of Georgia.
- Advanced Infant Development (CHFD6090), Department of Child and Family Development, University of Georgia.
- Theories and Issues in Human Development (CHFD6100), Department of Child and Family Development, University of Georgia.
- Issues in Human Development (CHFD6110), Department of Child and Family Development, University of Georgia.
- Using SPSS as a statistical tool (CHFD8950), Department of Child and Family Development, University of Georgia.

#### **MENTORING**

# Junior Faculty Members

- Dr. Diana Simeonov. Assistant Professor, Department of Psychiatry and Behavioral Sciences, Emory University. Serving as a mentor on a K23 career award, "Resilience in High-Risk Offspring of Mothers with Bipolar Disorder," funded by the National Institute of Mental Health. 2012-2015.
- Dr. Suneeti Nathani Iyer. Associate Professor (tenured in 2009), Department of Special Education and Communication Disorders, University of Georgia. Served as a research mentor for participation in the mentoring program of Institute for Behavioral Research, University of Georgia. 2003-2006.

## **Graduate Student Committees**

- Peter Attridge, 2018 expected. Master Project. Human Development and Family Science, University of Georgia (mentor).
- Dian Yu, M.S., 2017. Human Development and Family Science, University of Georgia (chair). Josephine Kwon, Ph.D., 2017. Human Development and Family Science, University of Georgia.
- Jihyoung Kim, Ph.D., 2015. Human Development and Family Science, University of Georgia.
- Fang-Chi Liu, M.S., 2016. School and Graduate Institute of Physical Therapy, National Taiwan University, Taiwan.
- Ying-Chin Wu, Ph.D., 2014. School and Graduate Institute of Physical Therapy, National Taiwan University, Taiwan.
- Dianne Tolentino, M.S., 2014. Human Development and Family Science, University of Georgia (chair).
- Josephine Kwon, M.S., 2012. Human Development and Family Science, University of Georgia (chair).

Melissa Bright, Ph.D., 2012. Behavioral and Brain Sciences, Psychology, University of Georgia

Marina Klimenko, M.A., 2007; Ph.D., 2011. Life Span Psychology, University of Georgia (chair).

Yu-Wen Ho, M.S., 2010. School and Graduate Institute of Physical Therapy, National Taiwan University, Taiwan.

Yen-Tzu Wu, Ph.D., 2010. School and Graduate Institute of Physical Therapy, National Taiwan University, Taiwan (qualify examination committee).

Yu-Chi Lin, M.S., 2009. School and Graduate Institute of Physical Therapy, National Taiwan University, Taiwan.

Elka Leiba, Ph.D., 2009. Psychology, Concordia University, Canada (external examiner).

Hong-Ji Lou, Ph.D., 2008. School and Graduate Institute of Physical Therapy, National Taiwan University, Taiwan (qualify examination committee).

Ai-Wen Hwuang, Ph.D., 2008. School and Graduate Institute of Physical Therapy, National Taiwan University, Taiwan (qualify examination committee).

Jihyun Sung, Ph.D., 2008. Child and Family Development, University of Georgia (chair)

Danielle Baran, M.A., 2005. Life Span Psychology, University of Georgia.

Chandler Sims, M.A., 2005. Clinical Psychology, University of Georgia.

Caroline Almand, M.S., 2004. Child and Family Development, University of Georgia.

Patricia Janes, M.S., 2002, Child and Family Development, University of Georgia (chair).

Gill Sullivan, M.A., 2002. Life Span Psychology, University of Georgia.

Emily Montford, Ph.D., 2001. Child and Family Development, University of Georgia.

Celina Blalock, M.S., 2001. Child and Family Development, University of Georgia.

Michelle Pounds, M.S., 2001. Child and Family Development, University of Georgia (chair).

Alison Quod, M.S., 2001. Child and Family Development, University of Georgia.

Tania Smith, M.S., 2001. Child and Family Development, University of Georgia (chair).

Andrea Pantoja, M.A., 1998; Ph.D. 2001. Developmental Psychology, University of Utah.

Karen Colbourne, Ph.D., 2000. Psychology, Concordia University, Canada (external examiner).

#### DEPARTMENTAL, COLLEGE, UNIVERSITY, & COMMUNITY SERVICES

Child Health and Well-Being Junior Faculty Search Committee. 2014.

Child Development Junior and Senior Faculty Search Committee. 2012-2013.

International Graduate Students Admissions Committee. 2012.

Quantitative Method in Family Science Graduate Certificate Program Committee. 2011.

Lecturers Search Committee. 2007.

Faculty Post-Tenure Review Committee. 2007 (chair), 2016 (chair), 2017.

Faculty Third-Year Review Committee. 2011, 2017.

Graduate Admissions Committee. 2004–2005, 2007-2014, 2016-2017.

Undergraduate Program Procedure and Policy Committee. 2007-2008.

Doctoral Comprehensive Examination Committee. 1998–2001, 2004–2007.

Graduate Program Procedure and Policy Committee. 2004–2005, 2008–2014.

Marriage and Family Therapy Faculty Search Committee. 2004.

McPhaul Child and Family Development Center Advisory Committee. 2000–2004.

McPhaul Child Development Center Director Search Committee. 2000.

McPhaul Child Development Center Associate Director Search Committee. 2000.

Department Awards Committee (chair). 2016-2017.

Department Space Committee. 1999.

Department Head Search Committee (1st search). 1999.

Department Head Search Committee. 2008.

Department Senior Faculty Search Committee. 2010.

Department Developmental Faculty Search Committee. 2012.

College Graduate Committee. 2004-2005.

College Scholarships and Award Committee. 2004-2005.

College Tenure and Promotion Committee. 2009-2010, 2016-2017.

University Council Facilities Committee. 2008-2012.

University Faculty Admissions Committee. 2016-2017.

Georgia Science & Engineering Fair. Judge. 2016.