### HOLLY ELISABETH BROPHY-HERB, Ph.D.

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### Education

Syracuse University	1996	Child Development	Ph.D.
Syracuse University	1992	Child Development and Family Studies	M.S.
Stephen F. Austin State University	1990	Elementary/Early Childhood Education	B.S.

### Academic Employment History

- Professor, 2013-present, Michigan State University
- Associate Professor, 2002-2013, Michigan State University
- Assistant Professor, 1996-2002, Michigan State University
- Assistant Professor and Program Supervisor/Director, MSU Child Development Laboratories, 1999-June, 2001
- Teaching Assistant, 1990-1993, 1994-1996, Syracuse University

### **Research Interests**

- Parenting and emotion socialization; emotion-related socialization behaviors
- Self-regulation and emotion regulation
- Early Intervention and prevention, particularly using Infant Mental Health approaches; Infant mental health; reflective functioning; mentalization
- Obesity Risk (including the links between infant-centered parenting and feeding practices, child self-regulation and obesity risk)

### Professional Certifications, Training, Awards, Appointed memberships

- Selected as an Exceptional Master Leader, Childcare Exchange, November 2015
- University Extension Key Partner Award, October 2015
- Associate Editor, Infant Mental Health Journal
- Panel member, Psychosocial, Development, Risk and Prevention study section, National Institutes of Health, 2015-present
- Infant Mental Health Mentor, IMH-E<sup>®</sup> (IV) Research Faculty
- Quality Caregiver Child Interactions with Infants and Toddlers (Q-CCIIT) Training and Certification, Mathematica Policy Research, Washington D. C., February 4-7, 2014.
- Parent Development Interview Training, New York, New York, June, 2016.
- Lilly Teaching Fellow, Michigan State University 2000-2001
- Nursing Child Assessment Satellite Training Programs (NCAST: Completed national certification for research use of NCAST Teaching and Feeding Observation Scales)
- Certified Infant Massage Instructor from the International Association of Infant Massage
- Texas State & New York State Elementary/Early Childhood Teaching Certifications

### **Professional Memberships**

- International Society for Infant Studies
- Society for Research in Child Development

- World Association for Infant Mental Health/Michigan Association for Infant Mental Health
- Home Visiting Applied Research Collaborative (HARC), Member
- Network of Infant Toddler Researchers (NITR), Office of Planning, Research and Evaluation, Member

### **Peer Reviewed Publications**

(\* denotes student author at time of publication/ \*\*denotes former study)

- Valotton, C., \*Harewood, T., Froyen, L., **Brophy-Herb, H.**, & Ayoub, C. (in press). Moms' and dads' mental health matters today and tomorrow. *Early Childhood Research Quarterly, 37*, 81-93.
- \*\*Bocknek, E., Dayton, C., Brophy-Herb, H., Raveau, H., & Fitzgerald, H. (in press). Routine Active Playtime with Fathers is Associated with Toddlers' Emotion Regulation Competencies. *Merrill Palmer Quarterly*.
- \*Harewood, T., Vallotton, C. D., & **Brophy-Herb, H.** (in press). More than just the breadwinner: The effects of fathers' parenting stress on children's language and cognitive development. *Infant and Child Development*.
- \*Lee, Y., **Brophy-Herb, H. E.,** Vallotton, C., Griffore, R., Carlson, J., & Robinson, J. (2016). Do young children's representations of discipline and empathy moderate the effects of punishment on emotion regulation? *Social Development*, *25* (1), 120-138.
- \*\*Martoccio, T. L., Brophy-Herb, H. E., Maupin, A. N., & Robinson, J. L. (2016). Longitudinal pathways of early maternal depression to children's dysregulated representations: A moderated mediation analysis of harsh parenting and gender. Attachment and Human Development, 18(1), 46-68. DOI:10.1080/14616734.2015.1111397
- Vallotton, C., Torquati, J., Ispa, H., Chazan-Cohen, r., Henk, J., Fusaro, M., Peterson, C., Roggman, L., Stacks, A., Cook, G., & Brophy-Herb, H. (2016). Understanding Future Infant/Toddler Professionals: Attachment Predicts College Students' Knowledge, Attitudes, and Skills for Working with Infants, Toddlers, and Families. *Early Education and Development*, 27(2), 275-302.
- Brophy-Herb, H.E., Bocknek, E., Vallotton, C., Stansbury, K., \*Senehi, N., \*Dalimonte-Merckling, D., \*Lee, Y. (2015). Toddlers with early behavior problems at higher family demographic risk benefit the most from maternal emotion talk. *Journal of Developmental and Behavioral Pediatrics*, 36(7), 512-520.
- McKelvey, L., Schiffman, R., Brophy Herb, H., Bocknek, E., Fitzgerald, H., Reischl, T., Hawver, S., & Deluca, M. (2015). Examining long-term effects of an Infant Mental Health-Based Early Head Start program on family strengths and resilience. Infant Mental Health Journal, 36 (4), 353-365.
- \*\*Bocknek, E. L., Brophy-Herb, H. E., Fitzgerald, H., Schiffman, R.F. & Vogel, S. (2014). Crossracial associations between stability of biological father presence and longitudinal regulatory development in toddlerhood. *Infant Mental Health Journal*, 35 (4), 309-321.
- \*Martoccio, T., Brophy-Herb, H., & Onaga, E. (2014). Low-income toddlers' initiating joint attention and later effects on school readiness skills. *Infants and Young Children*, 27 (3), 193-206.
- Horodynski, M.A., Baker, S., Van Egeren, L., Olson, L. Brophy-Herb, H., & Auld, G. (2014).

The Healthy Babies Curriculum, *Journal of Nutrition Education and Behavior, 46, 2, 151-152.* (Research Brief, peer-reviewed)

- Brophy-Herb, H. E., Zajicek-Farber, M., \*\*McKelvey, L., \*\*Bocknek, E., & Stansbury, K. (2013). Longitudinal connections of maternal supportiveness and early emotion regulation to later school readiness of young children in low-income families. *Journal for the Association of Social Work Research*, 4, 2-19.
- Brophy-Herb, H., \*Martoccio, T., \*Hillaker, B., Stansbury, K., \*Harewood, T., \*Senehi, N.
   Fitzgerald, H. (2013). Profiles of low-income maternal well-being and family climate: Relations to toddler boys' and girls' behaviors, *Family Relations*, 62, 326-340.
- Weatherspoon, L., Horodynski, M., Stommel, M., \*Venkatesh, S., & Brophy-Herb, H. (2013).
   Food patterns and mealtime behaviors in low-income mothers and toddlers. Journal of Community Health Nursing, 30, 1-15. JCHN focuses on health care issues in the context of community practice.
- **Brophy-Herb, H.E.**, Stansbury, K., \*\*Bocknek, E. Horodynski, M. (2012). Modeling emotionrelated parenting in a low-income sample and relations with toddlers' self regulation. *Early Childhood Research Quarterly*, 27, 352-364.
- Vallotton, C., \*Harewood, T., Ayoub, C. A., Pan, B., Mastergeorge, A. M. & Brophy-Herb, H. (2012). Buffering boys and boosting girls: The protective and promotive effects of Early Head Start for children's language skills in the context of parenting stress. *Early Childhood Research Quarterly, 27,* 695-707.
- \*\*Bocknek, E. L., Brophy-Herb, H., Fitzgerald, H., Carolan, M., & Jager, K. (2012). Maternal psychological absence and toddlers' social-emotional development: Interpretations from the perspective of boundary ambiguity theory. *Family Process*, 51, 527-541.
- Miller, A., Horodynski, M., Brophy-Herb, H., Pedersen, K., Contreras, D., Kaciroti, N., Staples-Watson, J., & Lumeng, J. (2012). Enhancing self-regulation as a strategy for obesity prevention in Head Start preschoolers: The Growing Healthy Study. BMC Public Health, 12, 1040, 1-9.
- Skibbe, L. E., Phillips, B., Glasney, S., Brophy-Herb, H. E. & Connor, C. M. (2012). Children's Early Literacy Growth in Relation to Classmates' Self-Regulation. Journal of Educational Psychology, 104, 3, 541-553.
- Stansbury, K., Haley, D.W., \*\*Lee, J.A., **Brophy-Herb, H.E.** (2012) Adult caregivers' behavioral responses to child noncompliance in public settings: Gender differences and the role of positive and negative touch. *Behavior and Social Issues*, *21*, 80-114.
- Carlson, J., Mackrain, M. M., Van Egeren, L. A., Brophy-Herb, H., Kirk, R., Marciniak, D., Falvay, Sh., Zheng, Y., \*Bender, S., & Tableman, B. (2011). Implementing and evaluating a statewide early childhood mental health consultation approach to preventing child care expulsion for children birth to five. *Infant Mental Health Journal*, 33, 265-273.
- Horodynski, M. A., Olson, b., Baker, S., Brophy-Herb, H., Auld, G., Van Egeren, L., Lindau, J., & \*Singleterry, L. (2011). Healthy babies through infant-centered feeding protocol: An intervention targeting early childhood obesity prevention in vulnerable populations. *BMC Public Health*, *11*, 868.
- Brophy-Herb, HE, Schiffman, R., \*Bocknek, E., \*Dupuis, S, Fitzgerald, H., Horodynski, M.,
   Onaga, E., VanEgeren, L., & Hillaker, B. (2011). Toddlers' social-emotional competence in the contexts of maternal emotion socialization and contingent responsiveness in a low-income sample. Social Development, 20(1), 73-92.

- Horodynski, M. A., Stommel, M., Brophy-Herb, H. E., Xie, E., & Weatherspoon, L. (2010). Low-income African American and Non Hispanic White mothers' self-efficacy, "Picky Eater" perception, and toddler fruit and vegetable consumption. *Public Health Nursing*, 27(5), 408-417. IF = 1.04.
- \*Maupin, A., **Brophy-Herb, H. E.**, Schiffman, R., & \*Bocknek, E. (2010). Profiles of coping, perceptions of resource adequacy and receipt of public assistance among low-income parents: Implications for Parenting. *Family Relations*, 59, 180-194.
- Olson, B., Horodynski, M.A., **Brophy-Herb, H.E**., & Iwanski, K. (2010). Health Professionals' Perspectives on the Infant Feeding Practices of Low-Income Mothers. *MCN/American Journal of Maternal/Child Nursing.*, 14 (1), 75-85.
- Horodynski, M., Stommel, M., Chen, C. J., **Brophy-Herb, H. E**., & Weatherspoon, L. (2010). Mealtime television viewing and dietary quality in lower-income African American and Caucasian mother-toddler dyads. *Maternal and Child Health Journal*, 14, 4, 548-556.
- \*Bocknek, E. L., **Brophy-Herb, H. E**., & \*Banerjee, M. (2009). The effects of maternal supportiveness on toddlers' emotion regulation over the first three years of life in a low-income African American sample. *Infant Mental Health Journal, 30*, 5, 452-476.
- Brophy-Herb, H. E., Horodynski, M., \*Dupuis, S. B., \*Bocknek, E. L., Schiffman, R., Onaga, E., Van Egeren, L., Fitzgerald, H., Cunningham-DeLuca, M., Hawver, S., Adkins, M., Thomas, S. (2009). Early Emotional Development in Infants and Toddlers: Perspectives of Early Head Start Staff and Parents. *Infant Mental Health Journal*, 30, 203-222.
- **Brophy-Herb**, H. E., Silk, K., Horodynski, M. A., \*Mercer, L., & Olson, B. (2009). Key theoretical frameworks for intervention: Understanding and promoting behavior change in parent-infant feeding choices in a low-income population. *Journal of Primary Prevention, 30*, 191-208.
- Horodynski, M.A., **Brophy-Herb, H.,** \*Henry, M., \*Smith, K.A., & Weatherspoon, L. (2009). Toddler feeding: Expectations and experiences of low-income African Americans. *Health Education Journal, 68*, 14-25.
- \*Hillaker, B., Brophy-Herb, H. E., Villaruel, F., & Haas, B. (2008). The Contributions of Parenting to Social Competencies and Positive Values in Middle School Youth: Positive Family Communication, Maintaining Standards, and Supportive Family Relationships. *Family Relations*, 57, 591-601.
- **Brophy-Herb, H. E.**, Lee, R. E., \*\*Nievar, A., & Stollak, G. E. (2007). Preschoolers' Social Competence: Relations to Family Characteristics, Teacher Behaviors and Classroom Climate. *Journal of Applied Developmental Psychology, 28,* 134-148.
- Horodynski, M., Olson, B., Arndt, M. J., **Brophy-Herb**, H., Shirer, K., & Shemanski, R. (2007). Low-income mothers' decisions regarding when and why to introduce solid foods to their infants: Influencing factors. *Journal of Community Health Nursing*, *24*, 101-118.
- **Brophy-Herb**, H.E., Schiffman, R., & \*McKelvey, L. (2001). Quality improvement research: Lessons learned from an infant mental health based Early Head Start program. *Infants and Young Children, 14*, 77-85.
- Gibbons, C., Schiffman, R., **Brophy-Herb, H**., Omar, M. & \*McKelvey, L. (2001). Interactions between low income mother-infant and father-infant pairs. *Santé mentale au Québec, XXVI*, 101-117.
- **Brophy-Herb**, Kostelnik, M. J., & Stein, L. (2001). A developmental approach to teaching about ethics using the NAEYC Code of Ethical Conduct. *Young Children, 56*, 80-84.
- Omar, M.A., Keefe, D., Schiffman, R.F., Gibbons, C., Reischl, T., Brophy-Herb, H.E., & Fitzgerald,

H.E. (2000). An Early Head Start family health model. *Infant Mental Health Journal, 21*, 354.

- **Brophy-Herb, H. E.**, & Honig, A. S. (1999). Adolescent mothers' perceptions of birthtime care: Potential implications for infant development and education. *International Journal of Early Childhood Education*, 4, 89-108.
- **Brophy-Herb, H. E.**, & Honig, A. S. (1999). Quality of adolescent mother-infant interactions and clinical determinations of risk status. *Early Child Development and Care, 152,* 17-26.
- Brophy-Herb, H. E., & Honig, A. S. (1999). Reflectivity: Key ingredient to positive adolescent parenting. *Journal of Primary Prevention*, *19*, 241-250.
- **Brophy-Herb, H. E**., Gibbons, C., Omar, M., & Schiffman, R. (1999). Low income fathers and their infants: Interactions during teaching interactions. *Infant Mental Health Journal, 20*, 305-321.
- Villarruel, F. A., Carolan, M. T., Youatt, J. P., Carter, S., Onaga, E., Schroeder, B., Griffore, R. J., Ferrari, T., Brophy-Herb, H., Luster, T., Kostelnik, M., Walker, J., Viramontez, R. A., & McAdoo, H. P. (1998). Twenty-ninth Annual National Council on Family Relations media awards competition. *Family Relations*, 47, 103-110.
- **Brophy, H. E**., & Honig, A. S. (1995). Working with teenage mothers: The prevention pathway. *International Journal of Adolescence and Youth*, 5, 231-250.

### Manuscripts Under Peer Review

- Brophy-Herb, H., Horodynski, M., Contreras, D., Kerver, J., Kacoroti, N., Stein, M., \*Motz, B., ... Lumeng, J. C. (under review). Effectiveness of differing levels of support for family mealtimes on obesity prevention among Head Start preschoolers: The Simply Dinner Study.
- **Brophy-Herb, H. E.,** Martoccio, T., H. E., Vallotton, C. D., Lee, Y. E., Senehi, N., Ispa, J., Chazan-Cohen, J., & Ayoub, C. (under review). *Early self-regulation moderates relations between maternal substance use, family conflict, and school-aged children's externalizing behaviors*.
- Jansen, E., Peterson, K., Horondynski, M., Brophy-Herb, H., Contreras, D., Miller, Al., Appugliese, D., Ball, S., & Lumeng, J. (under review). Changes in household food insecurity in relation to concurrent changes in adiposity and dietary quality among Michigan Head Start preschoolers.
- Brown, C. L., Perrin, E. M., Peterson, K. E., **Brophy-Herb**, **H**., Horondynski, M., Contreras, D., Miller, Al., Appugliese, D., Ball, S., & Lumeng, J. (under review). Association of picky eating with weight status and dietary quality among low income preschoolers.
- Lumeng, J., Miller, A., Horodynski, M., Brophy-Herb, H., Contreras, D., Lee, H, Sturza, J., Kacitoti, N., & Peterson, K. (under review). Improving socio-emotional and behavioral selfregulation as a strategy for obesity prevention in Head Start: A randomized controlled trial.
- Bender, S., Carlson, J., Oka, E., Roseth, C., & **Brophy-Herb, H.** *Parenting stress as a mediator between mental health consultation and children's behavior.*
- Lee, Y.E., & Brophy-Herb, H. (under review)). Dyadic Relations between destructive and constructive interparental conflict and parental emotion socialization.
- \*Martoccio, T. L., Brophy-Herb, H. E., Maupin, A. N., & Robinson, J. L. (under review).

Multilevel latent class analysis of the effects of early attachment-related parenting and maternal depression on preschoolers' internal representation classifications.

Mudrick, H. B., Goodrich, S. A., Robinson, J. L., & **Brophy-Herb, H. E**. (Revise and Resubmit). Continuity of Readiness for Group-based Learning During Prekindergarten and Kindergarten Transitions. Early Education and Development.

# **Books Published**

- Honig, A. S., & **Brophy, H. E**. (1996). *Talking with your baby: Family as the first school.* Syracuse, NY: Syracuse University Press.
- Honig, A. S., Fitzgerald, H. E., & **Brophy-Herb**, **H**. (Eds.) (2001). Infancy in America: An Encyclopedia (Volume 1). Santa Barbara, CA: ABC Clio.
- Honig, A. S., Fitzgerald, H. E., & **Brophy-Herb**, **H**. (Eds.) (2001). Infancy in America: An Encyclopedia (Volume 2). Santa Barbara, CA: ABC Clio.

### **Book Chapters Published**

- Brophy-Herb, H.E., Merckling, D., Senehi, N., & Kwon, A. (2016). The role of emotion socialization in child flourishing. In D. Narvez, J. Braungart-Rieker, L. Miller, L. Gettler, & P. Hastings (Eds.), *Contexts for Young Child Flourishing: Evolution, Family and Society*. New York: Oxford University Press.
- Barton, L. R., & Brophy-Herb, H. (2006). Developmental foundations for language and literacy from birth to 3 years. In S. E. Rosenkoetter & J. Knapp-Philo (Eds.), *Learning to read the world: Language and literacy in the first three years*, pp.15-58. Washington, DC: Zero to Three Press.
- Luster, T., & **Brophy-Herb, H**. (2000). Adolescent mothers and their children. In J. D. Osofsky & H. E. Fitzgerald (Eds.), *WAIMH Handbook of infant mental health (Vol. IV): Infant mental health groups at high risk* (pp. 369-413). New York: Wiley.
- **Brophy-Herb, H.E**. (1997). Guiding cognitive development. In E. Szanton (Ed.), *Creating child centered programs for infants and toddlers* (pp. 67-80). Washington, DC: Children's Resources International.
- **Brophy-Herb, H.E. (**1997). Guiding early language development. In E. Szanton (Ed.), *Creating child centered programs for infants and toddlers* (pp. 81-92). Washington, DC: Children's Resources International.
- Brophy-Herb, H. E. (1997). Guiding physical development. In E. Szanton (Ed.), *Creating child centered programs for infants and toddlers* (pp. 93-104). Washington, DC: Children's Resources International.
- Roopnarine, J., Hossain, Z., Gill, P., & Brophy, H. (1992). Play in the East Indian context. In J.
   Roopnarine, J. Johnson, & F. Hooper (Eds.), *Children's play in diverse culture: Implications for early childhood education* (pp. 9-30). Albany, NY: SUNY Press.

### Curricula Developed

**Brophy-Herb, H**., Moyses, K., Shirer, C., Millett, M. Building Early Emotion Skills curriculum- 8 Lesson format. (2015). MSU Extension.

- Vallotton, C. D. (Co-PI), Brophy-Herb (Co-PI), Linscott, L., Decker, K. B., Diaz, M., Davis, J., Bellanger, S. (2014). The MSU Children's Curriculum for Infants and Toddlers. This curriculum serves as a guide for the infant/toddler program at the MSU Child Development labs and is utilized in training pre-professional students.
- Brophy-Herb, H. (PI), Horodynski, M., Bocknek, E., Dupruis, S., Fitzgerald, H., Schiffman, H., VanEgeren, L., Onaga, E. & Shirer, K. (2007). The Building Early Emotion Skills (BEES) Curriculum. This is a 0-3 parenting curriculum focused on 1) enhancing parental awareness of self and child; 2) building responsive parent-child interactions; 3) supporting parents' use of emotion socialization practices; and, 4) enhancing parents' capacities to notice and scaffold toddlers' emerging self-regulatory skills
- Haddow, J., Stacks, A., Nota, R., Weatherston, D., Fitzgerald, H. E., Brophy Herb, H., Schiffman, R., & DeLuca, M. D. (2001). *Early Head State Curriculum Guide*. Jackson, MI: Jackson Community Action Agency, Inc. This curriculum guide was designed for Early Head Start and outlines developmental milestones and suggested home visiting supports for milestones.
- Horodynski, M. (PI), **Brophy-Herb**, H., Olson, B., Baker, S., Rogers, K. (2009). The Health Babies Curriculum. The HB curriculum focuses on enhancing infant-centered feeding practices and parental sensitivity and responsivity to infant cues in feeding contexts.
- Horodynski, M.(PI), Olson, B. (co-PI), Arndt, M., Padnou, G., **Brophy-Herb, H**., Silk, K. (2007). The Infant Feeding Series (TIFS). The TIFS curriculum is a feeding-based curriculum infused with information about infant temperament, infant cues, and normative infant and toddler development and feeding behaviors.

## Manuscripts in Progress:

- **Brophy-Herb, H.,** Wong, K., Vallotton, C., Stacks, A., Senehi, N., Hicks, L., & Choi, H. (in progress). What's in a name: Differentiating mentalization, reflective functioning, mindfulness and mind-mindedness.
- **Brophy-Herb, H.**, Vallotton, C.D., Williamson, A.C., Torquati, J., Cook, G., Decker, K. & Vu, J. *Preservice Teachers' Dispositional Mindfulness: Links to Developmentally Supportive Beliefs and Practices with Infants and Toddlers.*
- **Brophy-Herb, H**., Bocknek, E., \*Cho, H., Senehi, N., & Dalimonte-Merckling, D. (invited book chapter in progress). Relationships in Late Toddlerhood: Contexts to Promote Skills and Competencies.
- Brophy-Herb, H., Senehi, N., Miller, A., Martoccio, T., Horodynski, M., Contreras, D., & Lumeng, J. C. Child temperament and gender moderate effects of classroom climate on children's social-emotional development.
- **Brophy-Herb, H.**, Horodynski, M., Martoccio, T., Miller, A., Contreras, D., Peterson, K., & Lumeng, J. C. Links between child behavior, maternal psychosocial functioning, parenting and preschoolers' eating behavior: A moderated mediation model.
- \*Dalimonte-Merckling, D., & **Brophy-Herb, H.** (in progress). A person-centered approach to the interaction between child temperament and parenting.
- \*\*Martoccio, T.L., Maupin, A. N., **Brophy-Herb, H.,** & Robinson, J. Self-regulation in preschool as a mechanism linking internal representations to later behavior problems.
- \*Senehi, N., & **Brophy-Herb**, **H**. (in progress). Maternal mentalization-related behaviors and relations to toddlers' regulatory competence in a low-income sample.

### **Externally-Funded Research**

 Recognizing, Reflecting, and Responding to Infant/Toddler Cues: An Integrated Parent-Teacher Intervention to Support SE Development through Caregiver Mindfulness and Sensitivity. (Hearts and Minds on Babies Study) A Stacks (PI), C. Vallotton (Co-PI), M. Muzik (Co-PI), H. Brophy-Herb (Co-I), K. Rosenblum (Co-I). Administration for Children and Families.

Effectiveness of Differing Levels of Support for Family Mealtimes on Obesity Prevention among Head Start Preschoolers. **H. Brophy-Herb, PI/PD**; J. Lumeng and M. Horodynski, Co-PDs; D. Contreras, N. Kaciroti, Co-Is). 3/15/2015 - 3/14/2020. United States Department of Agriculture, NIFA. \$4,766,480. This multi-phase intervention study focusing on increasing healthy meals at home as an obesity prevention strategy. Subfoci center on the family climate at mealtimes.

- Michigan State University Extension (MSUE) Sustainable Community Project. K Moyses, C.
   Shirer, H. Brophy-Herb, Co-PIs. United States Department of Agriculture, NIFA- CYFAR, 9/1/2013 8/31/2017, \$557,542. In this project, we are evaluating the Building Early Emotion Skills (BEES) Curriculum, which I authored, in online and face-to-face formats.
- Enhancing Self Regulation as an Obesity Prevention Strategy in Head Start Preschoolers, J. Lumeng (PI), A. Miller, K. Pedersen, H. Brophy-Herb, M. Horodynski (Co-PI's; Co-Project Directors). United States Department of Agriculture, 2/1/11-1/31/16, \$4,980,836/ MSU subcontract is \$1,409,284 (direct and indirect costs). In this project, I have been responsible for the assessment of classroom environments and for the development and implementation of the classroom-based Preschool Obesity Prevention Series (POPS) curriculum. I have also overseen the process evaluation for the classroom-based POPS components.
- Head Start on Science. Cluster Randomized Trial of the Efficacy of Early Childhood Science Education for Low-Income Children L. VanEgeren (PI), N. Lownds, C. Schwarz, H.
  Brophy-Herb, S. Pierce, H. Gerde, J. Barnes Najor. National Science Foundation, 7/1/11-6/30/16, \$2,918,640. My role in this project is focused on links between the classroom climate, children's self-regulation skills and their learning outcomes. I am also involved in developing the coding schemes for coding teacher behaviors during instructional tasks.
- Healthy Babies through Infant-Centered Feeding in Native American Indian Populations, M. Horodynski, (PI), **H. Brophy-Herb (Co-I).** Michigan State. University Clinical and Translational Sciences Institute Seed Grant, 06/15/09-06/14/10. \$15,000.
- Healthy Babies through Infant-Centered Feeding. M. Horodynski (PI), B. Olson, H. Brophy-Herb,
  L. VanEgeren. United States Department of Agriculture. 3/1/09-2/28/2012, \$1,500,000.
  Year 1 is \$499,678. My role in this project was to develop curriculum on infant behavior and parenting. I am also involved in data analyses and interpretation of analyses relative to parent-infant interactions in the meal time context.
- *Follow-Up of an Early Head Start Sample.* **H. Brophy-Herb, (PI)** H. Fitzgerald. Xtria, Inc. 10/01/06-10/01/08, \$30,000; 10/1/06-9/29/07, \$34,000.
- Enhancing Early Social Emotional Development in Infants and Toddlers Using a Relationship Based Model: The BEES Curriculum Project. **H. Brophy-Herb (PI),** E. Onaga, H. Fitzgerald, L. VanEgeren, M. Horodynski, and K. Shirer. Administration for Children and Families,

10/1/05-9/29/09, \$500,000. In this study, I developed the Building Early Emotion Skills (BEES) curriculum, implemented and evaluated the curriculum.

- An Interdisciplinary Evaluation of Michigan's Child Care Expulsion Prevention Initiative. J. Carlson (PI), **H. Brophy-Herb** (Co-PI), and L. VanEgeren (Co-PI). Department of Michigan Community Mental Health, 2/1/07-9/30/09, \$500,000.
- *Quality Improvement.* **H. Brophy-Herb** (PI).Jackson Community Action Agency, 1999, \$3609; 2000-\$1566- 2000-2001, \$30,000; 2001-2002, \$8,000; 2002-2003, \$5,000; 2003-2004, \$5,000; 2005-2006, \$5,000; 2006-2007, \$5,000; 2007-2008, \$5,000; 2008-2009, \$5,000; 2009-2010, \$5,000; 2010-2011, \$15,000; 2010-2011, \$13,000; 2011-2012, \$20,000; 2012-2013, \$5,000; 2013-2014, \$5,000; 2014-2015. Total to date= \$141,175.
- Prevention of Overweight: Development of an Intervention to Improve Feeding Practices with Infants of Medicaid Mothers. M. Horodynski (PI), B. Olsen, **H. Brophy-Herb**, and D. Holmes. Michigan Department of Community Health, 10/1/04-9/30/05, \$146,242. 10/1/06-9/30/07, \$249,051. Total = \$395,293.
- Measuring Toddler-Parent Feeding Behaviors in Diverse Populations. M. Horodynski (PI),
   M. Stommel, H. Brophy-Herb, and L. Weatherspoon, Department of Health and Human Services, Administration on Children and Families, 9/30/05-9/29/08, \$600,000.
- Post-First Grade Follow-Up of Early Head Start Project Sample. R. Schiffman (PI), H. Fitzgerald, and **H. Brophy-Herb**, Families and Communities Together Coalition, 4/1/03-9/30/04, \$30,000.
- *Vulnerable Children and Families: Enhancing Children's Social Competence and Families' Community Engagement*, **H. Brophy-Herb (PI**). Jackson Community Action Agency, 9/1/05-8/31/06. \$2,500.
- Pathways Project II: Research into Directions for Family Health. R. Schiffman (PI), M. Omar,
   H. Fitzgerald, H. Brophy-Herb, S. Hoerr, & D. Keefe (Co-Investigators). Administration for Children, Youth and Families, \$227,080 (yr. 1), 5/01/02-4/30/05.
- MSU Pathways Project: Research into Directions for Family Health and Service Use. R. Schiffman (PI) and C. Gibbons (co-PI); H. Fitzgerald, M. Omar, D. Keefe, T. Reischl, M. J. Kostelnik, H. **Brophy-Herb** co-investigators), Administration on Children, Youth and Families, 1996-2001, \$380,947. Please see above description.

**Note.** The contracts below are examples of outreach-related funding. Each of the contracts is part of training and technical assistance efforts to Head Start programs in Michigan and the upper Midwest between 1999 and 2003. In these related contracts, my role was similar. I was responsible for hiring staff who delivered the training and technical assistance to programs, overseeing their work, holding regular team meetings and preparing annual evaluations of each staff member (this included a written evaluation and an evaluation meeting with each staff member). I also reviewed monthly expenditures on monthly budget reports and reviewed annual budgets at the beginning and end of each fiscal year. These contracts contributed to the sustained partnerships that are yielding research grants.

Q-Net Michigan Training and Technical Assistance. H. Fitzgerald (PI) and H. Brophy-Herb

(Co-P.I.), awarded a cooperative, subcontract agreement with the Portage Project (Cooperative Educational Service Agency 5 to provided training and technical assistance for Head Start programs in Michigan (Q-NET and DIS-Q); years of funding included: 10/6/99- 9/1/00; \$46,170; 9/1/02-8/31/03, \$374,896. Total = \$421,066.

- *Early On Michigan Personnel Development System*. H. Fitzgerald (PI) and **H. Brophy-Herb** (Co-PI). Michigan Public Health Institute, 1999, \$1,200.
- Great Lakes Head Start Quality Network. H. Fitzgerald (PI) and H. Brophy-Herb (Co-PI), awarded a cooperative, subcontract agreement with the Portage Project (Cooperative Educational Service Agency 5) to provided training and technical assistance for Head Start programs in Michigan; years of funding included: 9/1/02-8/31/03, \$439,907; 9/1/99-8/31-00, \$23,587. Total= \$463,494.
- Portage: Training and Technical Assistance for Head Start. H. Brophy-Herb (Co- PI) & Fitzgerald, H. E. (Co-PI), awarded a cooperative, subcontract agreement with the Portage Project (Cooperative Educational Service Agency 5)to provide training and technical assistance for Head Start programs in Michigan (Q-NET and DIS-Q); years of funding included: 10/1/97-9/30/98, \$282,109; 10/1/99-8/31/00, \$227,146; 10/1/99-8/31/00, \$290,901. Total = \$800,156.

# **External Grants- Pending**

 Modeling Change in Early Head Start Teachers' Coping, Distress, and Emotionally Supportive Practices. H. Brophy-Herb (PI), Claire Vallotton (Co-I), Ann Stacks (Co-I; Wayne State University), Patricia Jennings (Co-I; University of Virginia). Submitted to NICHD.
 Promoting At-Risk Head Start Preschoolers' Learning Readiness via Teacher Professional Development: Application of the CARE (Cultivating Awareness and Resilience in Education) Model in Head Start. H. Brophy-Herb (PI), Patricia Jennings (Co-I), Claire Vallotton (Co-I), Ann Stacks (Co-I). Submitted to the US Department of Education, Institute for Educational Sciences.

# **Externally-Funded Student Awards**

Marital Conflict, Parental Emotion Socialization, and Toddler Socio-Emotional Development: Testing Dyadic Dynamics Using an Actor-partner Interdependence Model. Lee, Y. and Brophy-Herb H. Society for Research in Child Development Dissertation Scholarship, \$2000, 12/1/14-11/30/15

Edward Zigler Research Scholarship, Krista Surowiec Shambleu, \$3,000, /9/10-4/8/11.

# Internally-Funded Research

- Relations between toddler self-regulation and emotion-related parenting. H. Brophy-Herb (PI), C. Vallotton (Co-I), N. Talge (Co-I). Provost's Discretionary Funding Initiative, Michigan State University, October 2013, \$37,500.
- Undergraduate Mentoring in the Building Early Emotion Skills Laboratory, Provost's
   Undergraduate Research Initiative (PURI), H. Brophy-Herb (PI). College of Social Science,
   MSU, 2011-2012, \$2500; 2014-2015, \$2000; 2015-2016, \$4000; Summer 2016, \$2000.
   2016 recipients include Hannah Castleman, Danielle Zeolla, Alix Vanbuskirk, Emily
   Vanriper.

Young Children's Social Competence: Contributions of Child and Family Characteristics. **H. Brophy-Herb (PI),** R. Lee, W. Song, G. Stollak, & D. Kashy (Co-PIs). College of Human Ecology, Office of Research, Outreach, and International Programs, 7/1/02, \$14, 982.

- Toddlers' Social Competence: Contributions of Child, Family and Childcare Characteristics, H. Brophy-Herb, R. E. Lee. MSU Intramural Research Grants Program (IRGP), December, 2000, \$73,544.
- Early Expressions of Social Competence Among Older Infants and Toddlers: Relationships Between Child and Family Characteristics. **H. Brophy-Herb**, R. E. Lee. College of Human Ecology Research, Outreach and International Programs, December 2000, \$13,213.
- Caregivers Provision of infant Massage or Rocking for Infants in Relation to the Quality of Caregiver-Infant Interactions. **H. Brophy-Herb**, MSU Faculty Outreach Research Program (FORP) grant, 1998, \$12,000.

## **Reports, Studies, Abstracts and Other Non-Peer- Reviewed Publications**

- Brophy-Herb, H., & Bocknek, E. Parenting and Co-parenting Predictors of Mothers' and Fathers' Negative Responses to Toddlers' Emotions (2016). *Infant Crier*.
- Lumeng, J. C., Miller, A., Brophy-Herb, H., Horodynski, M., Contreras, D., Davis, R., & Petersen,
   K. (2015). Enhancing self-regulation as a strategy for obesity prevention in Head Start preschoolers. *Journal of Nutrition Education and Behavior*, 47 (4), S100. (Abstract)
- Lumeng, J. C., Miller, A., Brophy-Herb, H., Horodynski, M., Contreras, D., Davis, R., & Petersen,
   K. (2012). Enhancing self-regulation as a strategy for obesity prevention in Head Start
   preschoolers. *Journal of Nutrition Education and Behavior*, *33*, S89. (Abstract)
- Brophy-Herb, H. E., Onaga, E., VanEgeren, L. A., Fitzgerald, H., Horodynski, M., Schiffman, R., Dupuis, S., Bocknek, E., McKelvey, L., & Shirer, K. (2009). *Building Early Emotion Skills* (*BEES*) Curriculum: Enhancing development through loving relationships.

Horodynski, M., Olson, B., **Brophy-Herb, H**., Silk, K., & Shirer, K. (2008). The Infant Feeding Series (TIFS) Curriculum. *Journal of Nutrition Education and Behavior, 40,* 187-188.

\*Venkatesh, S., Horodynski, M. A., Stommel, M., Brophy-Herb, H., & Weatherspoon, L. (2008). Comparison of mealtime and food pattern behaviors in African American and Caucasian toddlers. *Journal of Nutrition and Education Behavior, 40*, S61-S62. (Abstract)

- Horodynski, M.A., Olson, B., **Brophy-Herb, H.E.,** Shirer, K., Arndt, M.J., Silk, K. (2006). Delaying the Introduction of Solid Food to Infants: A Six-Lesson Curriculum for Community Educators. *Journal of Nutrition and Education Behavior, 38*, S16-S17. (Abstract)
- Horodynski, M. A., Weatherspoon, L., Brophy-Herb, H., Smith, K. A., Ruonavaara, D., ... Moesta, P. (2007). Development of a nutrition evaluation and assessment for toddlers toolkit. Journal of Nutrition Education and Behavior, 39, S106-S107 (Abstract).
- Horodynski, M.A., Olson, B., **Brophy-Herb, H.E**., Benton, P., & Sullivan, T. (2007). *Bringing Baby to the Family Table: An Intervention to Improve Feeding Practices To Reduce Childhood Overweight.* White Paper, Michigan State University.
- Oshio, T. & **Brophy-Herb, H.E.** (2004). Head Start Preschool Curriculum: An Annotated Bibliography. Jackson, MI: Jackson Community Action Agency.

Note: We have prepared semi-annual and annual program reports as part of our annual contract with the Jackson Community Action Agency Early Head Start since 2002. Each year's report(s) are noted below:

- Schiffman, R., **Brophy-Herb**, H. E., & \*McKelvey, L. M. (2002, June). Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency. Michigan State University.
- **Brophy-Herb**, H. E., & \*McKelvey, L. M. (2003). Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency. Michigan State University.
- **Brophy-Herb**, H. E., & \*McKelvey, L. M. (2004). Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency. Michigan State University.
- **Brophy-Herb**, H. E., \*McKelvey, L. M. (2005). *Quality Improvement in Early Head Start, Semi-Annual Report at the Jackson Community Action Agency*. Michigan State University.
- \*London (Bocknek), E., & **Brophy-Herb**, H. E. (2006). *Quality Improvement in Early Head Start, Semi-Annual Report at the Jackson Community Action Agency*. Michigan State University.
- \*London, E., & **Brophy-Herb**, H. E. (2007). *Quality Improvement in Early Head* Start, Semi-Annual Report at the Jackson Community Action Agency. Michigan State University.
- \*London, E., & **Brophy-Herb**, H. E. (2008). *Quality Improvement in Early Head* Start, Semi-Annual Report at the Jackson Community Action Agency. Michigan State University.
- **Brophy-Herb**, H. E., & \*McKelvey, L. M. (2006, June). *Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency*. Michigan State University.
- \*Lee, Y. E., Su, C., & Brophy-Herb, H. E. (2010). *Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency*. Michigan State University.
- \*Lee, Y. E., & Brophy-Herb, H. E. (2011). *Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency*. Michigan State University.
- \*Lee, Y. E., & Brophy-Herb, H. E. (2012). *Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency*. Michigan State University.
- \*Lee, Y. E., & Brophy-Herb, H. E. (2013). *Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency*. Michigan State University.
- \*Motz, B., & Brophy-Herb, H. E. (2015). *Quality Improvement in Early Head Start, Annual Report for the Jackson Community Action Agency*. Michigan State University.
- Schiffman, R F., Omar, M.A, Keefe, D.R, Reischl, T.M., Gibbons, C.L., Fitzgerald, H.E., Brophy-Herb, H.E., Kostelnik, R., Cunningham-Deluca, M.C., McKelvey, L.M. (2001). Family health model as a guide of an Early Head Start Program. In F. L. Parker, J. Hagen, & R Robinson (Eds) *Developmental and contextual transitions of children and families: Implications for research, policy, and practice* (pp 539-540). Head Start's Fifth National Research Conference, Washington, DC.

- **Brophy-Herb, H. E**. (2001). Alternative birth. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 19-25). Santa Barbara, CA: ABC-Clio.
- **Brophy-Herb, H. E. (**2001). Birthplans. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 87-88). Santa Barbara, CA: ABC-Clio.
- Brophy-Herb, H. E. (2001). Discipline. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 189-196). Santa Barbara, CA: ABC-Clio.
- Brophy-Herb, H. E. (2001). Doula. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 200-202). Santa Barbara, CA: ABC-Clio.
- Brophy-Herb, H. E. (2001). Emotion. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 210-222). Santa Barbara, CA: ABC-Clio.
- **Brophy-Herb, H. E.** (2001). Employed mothers. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 224-228). Santa Barbara, CA: ABC-Clio.
- **Brophy-Herb, H. E**. (2001). Health and safety. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 293-313). Santa Barbara, CA: ABC-Clio.
- Brophy-Herb, H. E. (2001). History of infant care. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. I) (pp. 318-323). Santa Barbara, CA: ABC-Clio.
- Brophy-Herb, H. E. (2001). Massage. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), Infancy in America: An encyclopedia (Vol. I) (pp. 433-436). Santa Barbara, CA: ABC-Clio.
- **Brophy-Herb, H. E**. (2001). Motor Development. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. II) (pp. 449-457). Santa Barbara, CA: ABC-Clio.
- **Brophy-Herb, H. E.** (2001). Play. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), *Infancy in America: An encyclopedia* (Vol. II) (pp. 523-529). Santa Barbara, CA: ABC-Clio.
- Brophy-Herb, H. E. (2001). Prosocial behavior. In A. Honig, H. Fitzgerald, H. Brophy-Herb (eds.), Infancy in America: An encyclopedia (Vol. II) (pp. 555-558). Santa Barbara, CA: ABC-Clio.
- Lee, R. E., **Brophy-Herb**, **H**., & Stollak, G. (2001). Families and the development of "Emotional Intelligence." *The International Connection*, *2*, 15-17.
- Brophy-Herb, H.E. (1999). Attachment theory. In C. L. Bankston (Ed.), *Encyclopedia of family life* (pp. 91-93). Pasadena, CA: Salem.
- Brophy-Herb, H. E. (1999). Baby talk. In C. L. Bankston (Ed.), *Encyclopedia of family life* (pp. 104-106). Pasadena, CA: Salem.
- **Brophy-Herb, H. E**. (1999). Pass the peace, please: Teaching young children to live peacefully. Offspring, 2, 4-7.
- Brophy-Herb, H. E., & Honig, A. S. (1997). The mother-infant program: Results of a pilot study. NCAST National News, 13(4), 3-9.

Brophy-Herb, H. E., & Honig, A. S. (1997). *Delivering service to teenage mothers: Issues and outcomes*. Champaign, IL: Clearinghouse on Elementary and Early Childhood Education. (ERIC Document Reproduction Service No. PS 025554).

## **Refereed Papers Presented at Professional Meetings (International and National)**

*Note.* \**denotes current students at the time of the presentation;* \*\**denotes former students at the time of the presentation.* 

**Brophy-Herb, H.,** Horodynski, M., Contreras, D., Kerver, J., Stein, M., Lee, H., Kaciroti, N., & Lumeng, J. (2016, August). *Effectiveness of differing levels of support for family mealtimes on obesity prevention among Head Start preschoolers: The Simply Dinner Study.* Poster presented at the Society for Nutrition Education and Behavior, San Diego, CA.

Pierce, S. J., Lee, K., **Brophy-Herb, H.,** & Van Egeren, L. (2016, May). *Bayesian multilevel factor analysis of the Emotion Regulation Checklist: Examining cross-level and longitudinal measurement invariance*. Poster accepted for presentation at the Modern Modeling Methods Conference, hosted by University of Connecticut, Storrs, CT. <u>http://modeling.uconn.edu</u>

**Brophy-Herb, H**., Vallotton, C.D., Williamson, A.C., Torquati, J., Cook, G.,Decker, K. & Vu, J. *Preservice Teachers' Dispositional Mindfulness: Links to Developmentally Supportive Beliefs and Practices with Infants and Toddlers.* Poster presented at the International Conference on Infant Studies, New Orleans, LA, May, 2016.

\*Dalimonte-Merckling, D. & **Brophy-Herb**, **H**. Parents reactions to toddlers' emotions mediate relations between parent emotion regulation difficulty and child behavior problems. Poster presented at the International Conference on Infant Studies, New Orleans, LA, May, 2016.

**Brophy-Herb, H.**, \*Motz., B., Dalimonte-Merckling, D., \*Vanbuskirk, A., \*McClelland, R., & \*Choi, H. Parenting and coparenting predictos of parents' negative responses to toddlers' emotions. In Family Contexts for Parental Emotion Socialization Practices: Findings from the Michigan Infant/Toddler Research Exchange (H. **Brophy-Herb, Chair**), Paper Symposium presented at the International Conference on Infant Studies, New Orleans, LA, May, 2016.

Senehi, N. & **Brophy-Herb**, **H**. Contributions of parent-child interactions (14-26 months) to children's mental state language at transition to kindergarten. In Family Contexts for Parental Emotion Socialization Practices: Findings from the Michigan Infant/Toddler Research Exchange (**H. Brophy-Herb**, Chair), Paper Symposium presented at the International Conference on Infant Studies, New Orleans, LA, May, 2016.

Williamston, A. C., Cook, G., **Brophy-Herb, H**., Vallotton, C., Torquati, J., & Decker, K. (2016, June). Teachers' attachment and dispositional mindfulness: Links to developmentally supportive practices with infants and toddlers. Poster presented at the World Association for Infant Mental Health, Prague, Cz.

Schiffman, R. F., McKelvey, L. M., Brophy-Herb, H. E., \*\*Bocknek, E. L., Fitzgerald, H. E., Reischl,

T. M., Hawver, S., & DeLuca, M. C. (2015, October). *Effects of IMH home-based EHS services*. Poster session presented at the 2015 Special Topics Conference, Emerging Approaches to Family Health Research across the Lifespan, of the Council for the Advancement of Nursing Science, Washington, DC.

Lumeng, J. C., Miller, A., **Brophy-Herb, H.**, Horodynski, M., Contreras, D., Davis, R., & Petersen, K. (July 2015). Enhancing self-regulation as a strategy for obesity prevention in Head Start preschoolers. Poster presented at the Society for Nutrition Education and Behavior, Pittsburgh, PA.

**Brophy-Herb, H.,** et al., (2015, May). At-Risk Toddlers with Early Behavioral Problems Benefit the Most from Mothers' Mental State Language. In A. Huth-Bocks (Chair), Research Findings from the Michigan Infant/Toddler Research Exchange. Paper symposium presented at the Michigan Association for Infant Mental Health, Kalamazoo MI.

**Brophy-Herb, H**., \*Senehi, N., Vallotton, C., Johnson, D., Merckling, D., & Bocknek, E. (2015, March). Variations in mother and child use of mental state language and outcomes in African American, European American and Latino youth. In H. Brophy-Herb (Chair), *Parental mind mindedness in diverse populations*. Paper symposium presented to the Society for Research in Child Development, Philadelphia, PA.

\*Cho, S., & **Brophy-Herb, H.** (2015, March). Actor and partner effects in the relationship between maternal/paternal parenting behaviors at 36 months and materna/paternal perceptions of child aggression at 36 months. Poster presented at the biannual meeting of the Society for Research in Child Development, Philadelphia, PA.

\*Lee, Y. & Brophy-Herb, H. *The Effects of coparenting behaviors on negative parental emotion socialization: Testing dyadic dynamic using an Actor-Partner Interdependence Model*. Poster presented at the Michigan Association for Infant Mental Health (MI-AIMH) Conference, Kalamazoo, Michigan, May 17 – 19, 2015.

\*Lee, Y., Brophy-Herb, H., & Cho, S. *Coparenting and parental emotion socialization: Test of an actor-partner interdependence model.* Poster presented to the Society for Research in Child Development, Philadelphia, PA, Mar. 19 – 21, 2015. (Academic Code: 957679)

\*Lee, Y., Brophy-Herb, H., & Cho, S. *Marital conflict and parental emotion socialization: Test of the spillover, crossover, and compensatory pathways.* Poster presented to the Society for Research in Child Development, Philadelphia, PA, Mar. 19 – 21, 2015. (Academic Code:957652)

\*\*Martoccio, T., & **Brophy-Herb, H.** (2015, March). *The mediating role of self-regulation between children's internal representations and behavior problems in a low-income sample*. Poster presented at the Society for Research in Child Development, Philadelphia, PA.

\*\*Martoccio, T., Maupin, A., & **Brophy-Herb, H.** (2015, March). *Multilevel latent class analysis for identifying preschoolers' internal representation typologies with parenting predictors*. Poster presented to the Society for Research in Child Development, Philadelphia, PA.

\*Merckling, D., **Brophy-Herb, H.,** Senehi, N. (2015, March). *A person-centered approach to temperament and parent response: A goodness of fit model.* Poster presented at the biannual meeting of the Society for Research in Child Development, Philadelphia, PA.

\*Raveau, H., Bocknek, E., Fitzgerald, H., **Brophy-Herb**, H., & Dayton, C. (2015, March). African American men's perceptions of the fathering role and impacts on parenting quality in early childhood. In E. Bocknek (Chair), *African American fathers of young children: Perspectives on father involvement, role development and resilience*. Paper symposium presented to the Society for Research in Child Development, Philadelphia, PA.

\*Senehi, N., **Brophy-Herb, H.E**., Martoccio, T., Merckling, D. (2015, March) *Early Self-Regulation and Receptive Language: The Moderating Role of Maternal Detachment in a Low-Income Sample.* Poster session presented at the biannual meeting of the Society for Research in Child Development Conference, Philadelphia, PA.

**Brophy-Herb. H. E.,** Horodynski, M., Miller, A., Contreras, D., Peterson, K., Cunningham-DeLuca, M., Hamburg, P., Secor, N., Martoccio, T., Scheff, S., Jong, H., & Lumeng, J. (2014, July). *The Growing Healthy Study: Enhancing self regulation as a strategy for obesity prevention in Head Start preschoolers*. Poster presented at Head Start's 12<sup>th</sup> National Research Conference on Early Childhood, Washington, DC.

**Brophy-Herb, H.,** Chazan-Cohen, R., Lifter, K., London, E., Stacks, A., & Vallotton, C. (2014, June). Nine competencies for infant/toddlers professionals: A model of knowledge, attitudes, and skills needed to work effectively with infants, toddlers, and families. Poster presented as part of a poster symposium *A Scholarship of Teaching and Learning Effort to Improve Teaching and Enhance Practice for those Serving Infants, Toddlers, and their Families*, C. Vallotton (Chair), at the biannual meeting of the World Association of Infant Mental Health, Edinburgh, Scotland.

\*Cho, S. I., Lee., K. S., **Brophy-Herb, H. E.,** & Van Egeren, L. A. (2014, June). *The relationship of parent/teacher efficacy and cross-academic domains through learning motivation for preschoolers*. Poster session to be presented at the 14th World Association for Infant Mental Health World Congress, Edinburgh, Scotland, UK.

\*Cho, S. I., & **Brophy-Herb, H. E.** (2014, March). *Longitudinal Actor and Partner Effects in Maternal and Paternal Positive and Negative Parenting Behaviors*. Paper presented at the Society for Research in Human Development biannual meeting, Austin, Texas.

Murdick, H., Goodrich, S., Robinson, J., & **Brophy-Herb, H.** (2014, July). Continuity of readiness for group-based learning from prekindergarten to kindergarten entry. Poster presented at Head Start's 12<sup>th</sup> National Research Conference on Early Childhood, Washington, DC.

\*Senehi, N., Brophy-Herb, H. E. (2014, June). *Caregiving with the child in mind: Relations between Maternal Mentalization Related Behaviors and Toddler Self-Regulation.* Poster session presented at the biannual meeting of the World Association of Infant Mental Health, Edinburgh, Scotland.

\*Senehi, N., \*Martoccio, T., **Brophy-Herb, H. E.** (2014, March). *Precursors of Compassion in Toddlers Living in Poverty*. Paper presented at the Society for Research in Human Development biannual meeting, Austin, Texas.

Zajicek-Farber, M., Bohlander, A., & **Brophy-Herb**, **H.** Predicting attention competence of young children in low-income families: A longitudinal study of early maternal supportiveness and child emotion regulation. Poster session presented at the biannual meeting of the World Association of Infant Mental Health, Edinburgh, Scotland.

\*Senehi, N., Brophy-Herb, H. E. (2014, June). *Caregiving with the child in mind: Relations between Maternal Reflective Functioning and Toddler Self-Regulation.* Poster session to be presented at the biannual meeting of the World Association of Infant Mental Health, Edinburgh, Scotland.

**Brophy-Herb, H**., Vallotton, C., \*Martoccio, T., Ispa, J., \*Lee, Y. E., \*Senehi, N., Chazan-Cohen, R., & Ayoub, C. (2013, April). Neighborhood, home and parental risks: Mediated paths and the protective role of early self regulation in school-aged children's externalizing behaviors. In J. Ispa (Chair) *From Early Childhood Parenting to Age 10 Child Outcomes: Findings from the Early Head Start Research and Evaluation Project.* Poster Symposium accepted to the Society for Research in Child Development, Seattle, Washington. (Abstract ID: 1529066)

**Brophy-Herb, H. E.,** Shambleau, K., & \*Merckling, D. (2013, April). Dyadic relations between low-income mothers' and fathers' perceptions of coparenting support and commitment to parenting: Links to emotion coaching. Poster accepted to the Biennial meeting of the Society for Research in Child Development, Seattle, Washington. (Abstract Id: 1529340)

Farber, M., & **Brophy-Herb**, **H.** (2013, April). Growth modeling early maternal supportiveness and child emotion regulation with later attention competence of low-income children. Poster accepted to the Biennial meeting of the Society for Research in Child Development, 2013, Seattle, Washington. (Abstract ID: 1521687)

\*Harewood, T., Vallotton, C., Ayoub, C., & **Brophy-Herb, H.** (2013, April). Mothers' and Fathers' Mental Health Matters Today and Tomorrow: Effects on Children's Social-Emotional Development at Pre-K and Fifth Grade. In J. Ispa (Chair) *From Early Childhood Parenting to Age 10 Child Outcomes: Findings from the Early Head Start Research and Evaluation Project.* Poster symposium accepted to the Society for Research in Child Development, 2013, Seattle, Washington. (Abstract ID: 1529628)

\*Lee, Y. & **Brophy-Herb, H.** (2013, April). *Do Children's Representations of Discipline and Enactment of Empathy Moderate the Effect of Parental Punishment?* Poster accepted to the Society for Research in Child Development, Seattle, Washington. (Abstract ID: 1525797)

\*Martoccio, T., **Brophy-Herb, H. E.,** & Horodynski, M., (2013, April). Emotion beliefs and feeding beliefs among low-Income African American and Caucasian mothers of infants. Poster accepted to the Biennial meeting of the Society for Research in Child Development, Seattle, Washington.

(Abstract Id: 1532218)

\*Martoccio, T., **Brophy-Herb, H.,** Maupin, A., & Robinson, J. (2013, April). When Disciplinary Behaviors Go Wrong: Adverse Effects of Harsh Parenting Practices on Children's Emotional Competencies in a Low-Income Context. Poster accepted to the Biennial meeting of the Society for Research in Child Development, Seattle, Washington. (Abstract ID: 1531291)

\*Su, C., **Brophy-Herb, H.E.,** Vallotton, C., & Qin, D.B. (April, 2013). *Father-child relationship quality: Moderation effects in the face of harsh maternal discipline*. Submitted to the Biennial Conference of the Society for Research in Child Development, Seattle, U.S.

Skibbe, L. E., Phillips, B. M., Day, S. L., **Brophy-Herb, H. E.,** & Connor, C. M. (2012, July). *Children's early literacy growth in relation to classmates' self-regulation*. Poster presented at the American Psychological Association, Orlando, Florida.

**Brophy-Herb, H.E**., Stansbury, K., \*Merckling, D., \*Welch, M., \*Minter, A., \*Lee, Y. E., \*Senehi, N., & \*Martoccio, T. (2012, June). *Do toddlers with early behavior problems benefit from low-income mothers' internal state language and regulatory supports*? Poster presented at the International Conference on Infant Studies, Minneapolis, MN.

\*Senehi, N., \*Martoccio, T., & **Brophy-Herb, H.** (2012, June). The contributions of maternal emotion coaching beliefs and toddler internal state language to early expressions of empathy. Paper presented in the symposium, *Investigations of human and primate infants' affective and emotional development: Associations with parental and caregiver behavior*, Minneapolis, MN.

\*Martocco, T., & **Brophy-Herb, H.** (2012, February). *Testing transactional models of association between low-income toddlers' self-regulation and maternal stress*. Poster presented at the Society for Research in Child Development themed meeting, Developmental Methodology, Tampa, Florida.

**Brophy-Herb, H.E.,** & Hawver, S. (2011, October). Invited panel member, *Emerging Engagement Scholars*. National Outreach Scholarship Conference, East Lansing, MI.

**Brophy-Herb, H.E.**, Bocknek, E., Farber, M., McKelvey, L., & Stansbury, K.E. (2011, April). *Maternal supportiveness and toddlers' emotion regulation from 14 to 36 months: Relations with kindergarten readiness*. Poster presented in symposium (**H. Brophy-Herb** & L Roggman, **Chairs**), Parenting Relations with Children's Social-Emotional Outcomes: Findings from the National Early Head Start Evaluation Project, at the Biennial Meeting of the Society for Research in Child Development, April 2011, Montreal, Canada.

**Brophy-Herb, H. E.,** Stansbury, K. E., Bocknek, E., Horodynski, M., Van Egeren, L., & Schiffman, R. (2011, April). Low-income mothers' emotion-related parenting: Links to toddlers' delay of gratification skills. Paper presented in symposium (**H. Brophy-Herb, Chair**), *Contexts of Parenting Processes: Relations to Infants/Toddlers' and Preschoolers Social-Emotional Development and Self Regulation*. Biennial Meeting of the Society for Research in Child Development, Montreal, Canada. Submission 2011-6489

\*Lee, Y.E. & **Brophy-Herb, H. E**. (2011, April). The relationship between maternal and paternal intrusiveness and toddler self regulation in the context of child gender. Poster presented in student poster symposium (**H. Brophy-Herb, Chair**), *Young Children's Self Regulation in Context: Growth and Processes*. Biennial Meeting of the Society for Research in Child Development, April 2011, Montreal, Canada. Submission 2011-5172

\*\*Bocknek, E. L., **Brophy-Herb, H. E.,** Schiffman, R., Fitzgerald, H., & \*\*McKelvey, L. (2011). Links between early intervention in infancy/toddlerhood and family resilience at post firstgrade. Paper presented in the symposium (E. Bocknek & G. Fosco, Chairs), *Changing the Family System: Impact of Parent-Focused Interventions on Family Processes From Early Childhood Through Adolescence.* Biennial Meeting of the Society for Research in Child Development, April 2011, Montreal, Canada. Submission 2011-6012

\*Harewood, T., \*Vallotton, C., Ayoub, C., Pan, B., Mastergeorge, A., & **Brophy-Herb, H.** (2011, April). *Boosting girls and buffering boys: Protective and promotive effects of Early Head Start for child language*. Poster presented at the Biennial Conference of the Society for Research in Child Development, Montreal, Canada.

\*Martoccio, T., **Brophy-Herb, H.,** \*Lee, Y.E., \*Su, C., & \*Maupin, A., (2011, April). *Negative influences of harsh parenting on children's story stem completion in a low-income sample*. Poster presented at the Biennial Conference of the Society for Research in Child Development, Montreal, Canada.

\*Martoccio, T., **Brophy-Herb, H.,** & \*Minter, A. (2011, April). *The development of a self-regulation construct and influences on preschool academic achievement in a low-income sample*. Poster presented at the Biennial Conference of the Society for Research in Child Development, Montreal, Canada.

\*Harewood, T., **Brophy-Herb, H.,** & Vallotton, C. (2011, April). *The effects of fathers' parenting stress on children's developmental outcomes at 36 months in a low-income sample*. Poster presented at the Biennial Conference of the Society for Research in Child Development, Montreal, Canada.

\*Martoccio, T., Van Egeren, L., **Brophy-Herb, H.,** \*Hillaker, B., & \*Harewood, T. (2010, June) Variations in profiles of parental mental health and parenting: Relations with toddlers internalizing, externalizing, and dysregulatory behaviors in a low-income sample. In L. Van Egeren (Chair.), Promoting healthy infant/toddler development in the contexts of child and parental risk factors. Symposium presented at the World Association for Infant Mental Health, Leipzig, Germany.

Van Egeren, L. A., Carlson, J., **Brophy-Herb, H.,** Kirk, R., Tableman, B., \*Bender, S., Mackrain, M., Marciniak, D., & Falvay, S. (2010, June). *The Michigan Child Care Expulsion Prevention program: Change in child outcomes after early childhood mental health consultation.* Paper presented at the Congress of the World Association for Infant Mental Health, Leipzig, Germany. Bocknek, E. L., **Brophy-Herb, H. E.,** & Vallotton, C. (2010, June). *Associations between maternal detachment and early regulatory development over toddlerhood: A latent growth curve study.* Poster presented at the World Association for Infant Mental Health World Congress. Leipzig, Germany.

**Brophy-Herb-Herb, H**., Stansbury, K., Horodynski, M., Bocknek, E., Van Egeren, L., & Schiffman, R. (2010, March).*Testing an emotion-related parenting construct in a sample of low-income mothers of toddlers.* Poster presented at International Conference on Infant Studies, Baltimore, MD, March 2010.

\*Martoccio, T., Horodynski, M., & **Brophy-Herb, H**. (2010, March) *Maternal and child predictors of toddlers' feeding dysregulation in a low-income sample*. Poster presented at the International Conference on Infant Studies, Baltimore, MD, March 2010.

\*\*Bocknek, E.L., **Brophy-Herb, H. E.,** Fitzgerald, H. E., & Schiffman, R. F. (2010, March). *Father presence and toddlers' emotion regulation over toddlerhood: A case for the impact of consistency and role organization.* Poster presented at the XVIIth Biennial International Conference on Infant Studies. Baltimore, MD.

\*\*Bocknek, E. L. & **Brophy-Herb, H. E**. (2010, March). *Associations between maternal detachment and early regulatory development over toddlerhood: A latent growth curve study.* Poster presented at the XVIIth Biennial International Conference on Infant Studies, Baltimore, MD.

\*\*McKelvey, L. M., Schiffman, R. F., Fitzgerald, H. E., Roggman, L. A., **Brophy-Herb, H**., Cook, G. A., & Johnson, D. (2009, June). *Examining the psychometric properties of the Family Crisis Oriented Personal Evaluation Scale in low-income families. In R. Schiffman (Chair),* FCOPES: Understanding aspects of coping in low-income families in the USA. *Symposium conducted at the* 9<sup>th</sup> *International Family Nursing Conference, Reykjavik, Iceland.* 

Schiffman, R. F., \*\*McKelvey, L. M., Fitzgerald, H. E., Roggman, L. A., Cook, G. A., Johnson, D., & **Brophy-Herb, H**. (2009, June). Examining changes in the coping strategies of low-income mothers of children from infancy to elementary school. In R. Schiffman (Chair), *FCOPES: Understanding aspects of coping in low-income families in the USA*. Symposium conducted at the 9<sup>th</sup> International Family Nursing Conference, Reykjavik, Iceland.

Schiffman, R. F., \*\*McKelvey, L. M., **Brophy-Herb, H. E**., \*Bocknek, E. L., Fitzgerald, H. E., Reischl, T. M., Hawver, S., & DeLuca, M. C. (2009, June). Program effects of an Infant Mental Health-based Early Head Start program on family functioning and child development. *Paper presented at the 9*<sup>th</sup> International Family Nursing Conference, Reykjavik, Iceland.

VanEgeren, L., Zheng, Y., Carlson, J., **Brophy-Herb, H.,** Kirk, R., Tableman, B., Mackrain, M., Marciniak, D. & Falvay, S. (2009). Preventing children's expulsion from childcare: Variations in consultation processes in a statewide program. Poster to be presented Society for Research in Child Development Biennial Meeting, Denver, CO. \*Bocknek, E. L. & **Brophy-Herb, H.E.** (2009). *Measurement of boundary ambiguity in the early parent-child relationships*. Poster presented at the Society for Research in Child Development Biennial Meeting, Denver, CO.

\*Bocknek, E.L., **Brophy-Herb, H. E**., Schiffman, R., & Fitzgerald, H.E. (2009). *Early ambiguous loss: The impact of biological father absence on toddlers' externalizing behaviors and regulatory abilities*. Poster to be presented at the Society for Research in Child Development Biennial Meeting, Denver, CO.

**Brophy-Herb, H. E.**, \*Bocknek, E. L., \*Hillaker, B., \*Dupuis, S., \*Brideau, C., \*Brown, K., \*Daub, A. K., \*Lee, K. S., & \*Weiss-DeBoer, E. (2009, April). *Emotion coaching style and use of mental state language among low-income parents of toddlers: Links to toddler competencies*. Poster presented at the Society for Research in Child Development Biennial Meeting, Denver, CO.

\*Maupin, A., \*Bocknek, E. L., & **Brophy-Herb, H.E.** (2009, April). *Perceptions of adequacy of resources and coping among low-income parents: Implications for parenting and toddler outcomes*. Poster to be presented at the Society for Research in Child Development Biennial Meeting. Denver, CO.

**Brophy-Herb, H. E.**, Schiffman, R., \*Bocknek, E. L., Van Egeren, L., Onaga, E., \*Dupuis, S., Horodynski, M., & Fitzgerald, H. E. (2009, April). *Toddlers' social-emotional competency in the contexts of parental emotion beliefs and contingent responsiveness*. Poster presented at the Society for Research in Child Development Biennial Meeting, Denver, CO.

Horodynski, M.A., **Brophy-Herb, H.** Chen, C. Weatherspoon, L. (2009, July). "My Toddler Won't Eat Her Veggies?" Mothers' Self-Efficacy, Picky Eaters, and Toddler Feeding Practices in Low-Income African American and Non-Hispanic/White Mothers. Paper presentation at the 2009 Society for Nutrition Education's 42<sup>nd</sup> Annual Conference, New Orleans, LA.

\*Wade, K., Horodynski, M., Brophy-Herb, H., & Chen, G. (2009, March). Mealtime socialization and early toddler self regulation in low income families. Poster to be presented at the Midwest Nursing Research Conference, Minneapolis, MN.

\*Bocknek, E., & **Brophy-Herb, H. E**. (2009, February). *Boundary ambiguity in the father-toddler relationship and early self-regulation*. Paper symposium, *Fathers' Changing Roles Across Cultures*, Z. Hossain (Chair), presented at the Society for Cross-Cultural Research, Las Vegas, NV.

McKelvey, L., Schiffman, R., Fitzgerald, H., Roggman, L., Cook, G., Johnson, D., & **Brophy-Herb**, **H**. (November, 2008). *Examining changes in coping strategies of low income mothers of children from infancy to early elementary school*. National Council on Family Relations, Little Rock, Ark.

\*Hillaker, B., **Brophy-Herb, H**., Villaruel, F., & Haas, B. (November, 2008). *The Contributions of Parenting to Social Competencies and Positive Values in Middle School Youth: Positive Family Communication, Maintaining Standards, and Supportive Family Relationships*. National Council on Family Relations Conference, Little Rock, Ark. **Brophy-Herb, H**., Schiffman, R., Fitzgerald, H., \*Dupuis, S., \*Bocknek, E., Onaga, E., Horodynski, M., Van Egeren, L., S., Adkins, M., Cunningham-DeLuca, M., Hawver, S., & Pittman, J. (August, 2008). *Enhancing Early Emotional Development in Infants and Toddlers: The Building Early Emotion Skills (BEES) Curriculum.* Biennial Congress of the World Association for Infant Mental Health, Yokohama, Japan.

**Brophy-Herb, H. E.**, Schiffman, R., Fitzgerald, H., VanEgeren, L., Horodynski, M., Onaga, E., \*Bocknek, E., \*Dupuis, S., Adkins, M., Cunningham-DeLuca, M., & Hawver, S. (June, 2008). Understanding *Early Emotional Development in Infants and Toddlers From the Perspectives of Early Head Start Staff and Parents*. Biennial Congress of the World Association for Infant Mental Health, Yokohama, Japan.

\*Bocknek, E., **Brophy-Herb, H**., Schiffman, R., Fitzgerald, H., McKelvey, L., Cunningham-DeLuca, M., & Hawver., S. (August, 2008). *Family Health Over Time: Risks and Resilience in Child and Family Outcome*. Biennial Congress of the World Association for Infant Mental Health, Yokohama, Japan.

**Brophy-Herb, H. E.**, Horodynski, M., Schiffman, R., Fitzgerald, H., VanEgeren, L., Onaga, E., Bocknek, E., Dupuis, S., Adkins, M., Cunningham-DeLuca, M., & Hawver, S. (June, 2008). *Early Emotional Development in Infants and Toddlers: Perspectives of Early Head Start Staff and Parents.* National Head Start Research Conference, Washington, DC.

**Brophy-Herb, H. E.,** Schiffman, R., Onaga, E., VanEgeren, L., Horodynski, M., Fitzgerald, H., Dupuis, S., Bocknek, E. L., Hawver, S., Adkins, M., Pittman, J. (June, 2008). The "Building Early Emotion Skills (BEES)" Curriculum: Reports on Implementation and Fidelity of Implementation. Poster Symposium, W. De Courcey (Chair), *Head Start University Curriculum Partnerships,* National Head Start Research Conference, Washington, DC.

Farber, M. L. Z., **Brophy-Herb, H. E**., \*\*McKelvey, L., & \*London Bocknek, E. (June, 2008). *A* gender comparison of the relationship between preschool emotional competencies of children in low-income families and their learning outcomes at transition to kindergarten. Poster presented at the National Head Start Research Conference, Washington, DC.

Horodynski, M., **Brophy-Herb, H. E.**, Stommel, M., & Weatherspoon, L. (June, 2008). Validity of a mealtime behaviors self-report of African American and Caucasian Early Head Start Mothers of Toddlers. Poster Symposium, W. DeCourcey (Chair), *Hot off the Presses: Measurements for Early Head Start and Head Start*. National Head Start Research Conference, June, Washington, DC.

Horodynski, M., Stommel, M., Weatherspoon, L., & **Brophy-Herb, H. E**. (June, 2008). Maternal Perceptions of Toddler Weight Status in Low-Income African American and Caucasian Families. Poster Symposium, *Overweight Status in At-Risk Youngsters: Where are We and Where are We Going?* National Head Start Research Conference, Washington, DC.

\*\*McKelvey, L.M., Schiffman, R.F., Fitzgerald, H.E., Roggman, L.A., **Brophy-Herb, H.E**., Cook, G.A., & Johnson, D.L. (2008, June). *Examining the Psychometric Properties of the* 

*Family Crisis Oriented Personal Scale for Mothers of Toddlers in Low-Income Families.* Poster presented at the *National Head Start Research Conference*, Washington, DC.

Fitzgerald, H. E., Farrell, P., Barnes, J., Rosenbaum, R., Belleau, A., Parish, A., Calcatera, M. Bocknek, E. B. L., Soderman, A.K., **Brophy-Herb, H**. & Cornell, G. (June, 2008). Building Work Force Capacity to Enhance Child Development Outcomes: A Co-Created Early Head Start/Head Start Partnership. In Symposium (D. Novins, Chair), Presented at the biennial meeting of the National Head Start Research Conference. Washington, DC.

Horodynski, M.A., Stommel, M., **Brophy-Herb, H**., & Weatherspoon, L. (2008, January). Associations between Maternal Characteristics and Toddler Mealtime Television Viewing in Low-Income African American and White Families. National State of the Science Congress on Nursing National Conference. Washington, DC.

Horodynski, M.A., Stommel, M., Weatherspoon, L, & **Brophy-Herb, H**. (2008, January). Association between Toddler Mealtime Television Viewing, Mealtime Interaction, and Dietary Consumption in Low-Income African American and White Families. Society for Nutrition Education 41<sup>st</sup> Annual National Conference, Atlanta, GA.

\*Venkatesh, S., Horodynski, M.A., Stommel, M., **Brophy-Herb**, H., & Weatherspoon, L. (2008, January). *Comparison of Mealtime and Food Pattern Behaviors in African American and Caucasian Toddlers*. Poster presented to Society for Nutrition Education 41<sup>st</sup> Annual National Conference. Atlanta, GA.

\*Bocknek, E. L., **Brophy-Herb, H. E**., McKelvey, L. M., Schiffman, R. F., Fitzgerald, H., Cunningham-Deluca, M., & Hawver, S. (2007, November). *Longitudinal Perspectives on Family Health: Early Intervention and Resilience in Family Health Outcomes*. Poster presented at the National Council on Family Relations annual conference, Pittsburgh, PA.

Horodynski, M.A., Weatherspoon, L., **Brophy-Herb, H.,** Smith, K.A., Stommel, M., Ruonavaara, D., Jillian Ritter, J., Shiery, K., Grifka, T., & Moesta, P. (2007, July). *Development of a Nutrition Evaluation and Assessment for Toddlers Toolkit*. Poster presentation at the Society for Nutrition Education 40th Annual Conference. Chicago, IL.

**Brophy-Herb, H**. (2007, March). Chairperson, *Profiles and Understandings of Risks and Competencies Among Vulnerable Children and Families.* Symposium presented at the 2007 Biennial Meeting of the Society for Research in Child Development, Boston, MA

Stommel, M., Horodynski, M.A., **Brophy-Herb, H**., & Weatherspoon, L. (2007, March). *Influence of Maternal Factors and Mealtime Behaviors on Toddler Dietary Patterns in Low-Income African American and White Families.* Poster presentation at the Biennial Society for Research in Child Development Meeting, Boston, MA.

Farber, M.L.Z., **Brophy-Herb, H.E**., \*\*McKelvey, L.M., \*Dupuis, S.B., \* London (Bocknek), E.B., Thomas, S., \* Lin, Y.C., Fitzgerald, H.E., & Schiffman, R.F. (2007, March). *Developmental Competencies at 36 months: Links to Learning Readiness at Transition to Kindergarten among*  *Low-Income Children.* Poster presented at the Biennial Meeting of the Society for Research in Child Development, Boston, MA.

**Brophy-Herb**, H., Farber, M., & McKelvey, L. M. (2006, June). *Early Competence at 36 Months and Later Learning Readiness at Transition to Kindergarten Among Low-Income Children*. Poster presented at the National Head Start Research Conference, Washington, DC.

Horodynski, M.A., Olson, B., Shirer, K., **Brophy-Herb, H**., & Arndt, M.J. (July, 2006). *Development of an Intervention to Increase Mothers' Healthy Feeding Practices with their Infants and Delay Early Solid Food Introduction*. Poster presented at the World Association for Infant Mental Health, Paris, France.

Horodynski, M.A., Olson, B., **Brophy-Herb, H**., Shirer, K., Arndt, M.J., & Silk, K. (2005) *Delaying the Introduction of Solid Food to Infants: A Six-Lesson Curriculum for Community Educators.* Poster presented at the Society for Nutrition Education Annual Conference, San Francisco, CA.

Olson, B., Shirer, K., **Brophy-Herb, H**., & Horodynski, M.A. (October, 2005). *Factors Influencing Low-Income Mothers' Decisions on When and Why to Introduce Solid Foods to Their Infants*. Poster presented at the American Dietetic Association, Nutrition Conference and Expo, St. Louis, MO.

**Brophy-Herb, H. E.**, Lee, R. E., & Stollak, G. (2005, April). Family and Classroom Climate: *Relations to Teachers' Ratings of Preschoolers' Social Competence*. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Atlanta, GA.

**Brophy-Herb, H**., Schiffman, R., & \*McKelvey, L. (2004, April). *Parenting predictors of toddlers' play competence and social behaviors at 24 and 36 months*. Poster presented at the International Conference on Infant Studies, Chicago, IL.

**Brophy-Herb, H.,** Schiffman, R., & \*McKelvey, L. (2004, January). *Parenting and family functioning predictors of toddlers' competence in play at 24 and 36 months*. Symposium presented at the Biennial Congress of the World Association for Infant Mental Health, Melbourne, Australia.

Nievar, M. A., Diner, M., **Brophy-Herb, H. E.**, Fitzgerald, H. E. (2003). *Parental efficacy and school readiness: The relation of parental beliefs to parenting practices.* Paper presented at the Biennial meeting of the Society for Research in Child Development, Tampa, Florida.

**Brophy-Herb, H.**, Lee, R. E., \*Casady, A., Stollak, G., \*Nathans, L., Levendosky, A., & Kashy, D (2002, July). *Family functioning and toddler social competence*. Poster presented at the World Association for Infant Mental Health, Amsterdam, The Netherlands.

**Brophy-Herb, H**., Lee, R. E., Stollak, G., \*Nathans, L., \*Levendosky, A., Kashy, D., & Casady, A. (2002, April). *The role of family interactions in shaping toddler social competence:* 

*Initial reports from the REACH project*. Poster presented at the International Conference on Infant Studies, Toronto, Ontario, Canada.

Gibbons, C., Schiffman, R., **Brophy-Herb**, H., Fitzgerald, H., Omar, M., \*McKelvey, L. (2001, March). *Interaction between low-income mother-infant and father-infant pairs*. Poster presented at the Annual Conference of Midwest Nursing Research Society, Cleveland, OH.

**Brophy-Herb, H. E**., & DeLuca, M. (2000, December). *Supporting infant and family development by enhancing program effectiveness: Implications of quality improvement research*. Paper presented at the Zero to Three National Training Institute, Washington, DC. Note. M DeLuca is my community partner at the Jackson Community Action Agency Early Head Start program, Jackson, Michigan.

**Brophy-Herb, H. E.**, Lee, R. E., Stollak, G. (November, 2000). *The social child: Profiles of differences in young children's social development*. Paper presented at the National Association for the Education of Young Children, Athens, GA.

**Brophy-Herb, H. E**., Lee, R. E., Stollak, G., vonEye, A., & Barratt, M. (2000, June). *Preschoolers' social skills: Contributions of school, family and child characteristics.* Poster presented at the Fifth National Head Start Research Conference, Washington, DC.

Gibbons, C., Cunningham-DeLuca, M., Schiffman, R., **Brophy-Herb, H**., Fitzgerald, H., Hawver, M., Keefe, D. R., Kreucher, M. A., Omar, M., & Reischl, T. (2000, June). *One foot in the library, one foot in the street: University-community partnership*. Paper presented at the Fifth National Head Start Research Conference, Washington, DC.

Gibbons, C., Schiffman, R., **Brophy-Herb, H.,** Fitzgerald, H., Omar, M., & \*McKelvey, L. (2000, July). *Interaction between low-income mother-infant and father-infant pairs*. Poster presented at the 7<sup>th</sup> Congress of the World Association for Infant Mental Health, Montreal, Canada.

Omar, M., Keefe, D., Schiffman, R., Gibbons, C., Reischl, T., Fitzgerald, H.E., & **Brophy-Herb**, **H**. (2000, July). *An Early Head Start family health model*. Poster presented at the 7<sup>th</sup> Congress of the World Association for Infant Mental Health, Montreal, Canada.

Schiffman, R., Omar, M., Keefe, D., Reischl, T., Gibbons, C., Fitzgerald, H., **Brophy-Herb, H.,** Kostelnik, M., Cunningham-DeLuca, M., & McKelvey, L. (2000, July). *Family health model as a guide for evaluation of an Early Head Start program.* Paper presented at the Fifth International Family Nursing Conference, Chicago, IL.

Schiffman, R.F., Omar, M. A., Keefe, D., Reischl, T.M., Gibbons, C.L., Fitzgerald, H.E., **Brophy-Herb, H**., Kostelnik, M., Cunningham-DeLuca, M., & McKelvey, L. (2000, July). *Family health model as a guide for evaluation of an Early Head Start program.* Poster presented at the XIIth Biennial International Conference on Infant Studies, Brighton, UK. **Brophy-Herb, H. E**., & Honig, A. S. (1998, December). *Teaching Parents and Caregivers to Massage Their Infants: Implications for Development and Practice*. Poster presented at The Zero to Three National Training Institute, Washington, DC.

Kostelnik, M. J., Stein, L.C., & **Brophy-Herb, H. E**. (1998, November). *Ethical Explorations: Highlighting Ethics in Teacher Training*. Paper presented at the National Association for the Education of Young Children, Annual Conference, Toronto, Ontario.

**Brophy-Herb, H.E.**, & Honig, A.S. (1998, April). *Maternal clinical risk Status and the Quality of Adolescent Mother-Infant Interactions*. Poster presented at the International Society on Infant Studies, Washington, DC.

**Brophy-Herb, H. E.**, Lee, K. S., & Reno, A. (1997, November). *Early Social Skills: Supporting Toddlers' Play Entry Strategies.* Paper presented at the Annual Conference of the National Association for the Education of Young Children, Annual Conference, Anaheim, CA.

**Brophy, H. E.**, & Honig, A. (1997, April). *Adolescent Mothers and Their Infants: A Home Based Crisis Prevention Effort.* Poster presented at the Society for Research in Child Development Biennial Meeting, Washington, DC.

**Brophy, H. E**., & Honig, A. S. (1995, November). *Supporting Family Development: The Prevention Pathway*. Paper presented at the Annual Conference of the National Association for the Education of Young Children, Washington, DC.

**Brophy, H.,** Cameron, L., & Wynn, R. (1993, November). *Is What You See What You Get? Dimensions of Appearance and Reality.* Paper presented at the Annual Conference of the National Association for the Education of Young Children Annual National Conference, Anaheim, CA.

# <u>Refereed Papers Presented at Professional Meetings and Invited Talks (Regional, State and Local)</u>

**Brophy-Herb, H.E.** (2015, November). Maternal and paternal emotion socialization practices. Invited talk, Wayne State University, Detroit Michigan.

**Brophy-Herb, H. E.** (2014, September). Emotion socialization as promoting child flourishing. Invited talk, Child Flourishing Conference, Notre Dame University, South Bend, Indiana. \***Horodynski, M.A**., \*Martoccio, T., Brophy-Herb, H. & Schiffman, R. (2010, April). *Maternal distress during mealtimes and toddlers' regulatory skills predict toddler feeding dysregulation in low-income mother-toddler dyads.* Paper presented at the Midwest Nursing Research Spring Annual Conference, Kansas City, MO.

Horodynski, M.A., Brophy-Herb, H. Chen, C. Weatherspoon, L. (2009, March). "My Toddler

Won't Eat Her Veggies?" Mothers' Self-Efficacy, Picky Eaters, and Toddler Feeding Practices in Low-Income African American and Non-Hispanic/White Mothers. Paper presented at the Midwest Nursing Research Society Annual Conference, Minneapolis, MN.

Horodynski, M.A., Stommel, M., **Brophy-Herb, H.,** & Weatherspoon, L. (2009, March). Associations between maternal characteristics and toddler mealtime television viewing in lowincome African American and White families. Poster presented at the Nursing Research Day sponsored by the Greater Lansing Nursing Research Consortium, Lansing, MI.

\*Wade, K., Horodynski, K., & **Brophy-Herb, H.** (2009, March). Mealtime socialization and early self regulation in toddlers of low income families. Poster presented at the Midwestern Nursing Research Conference.

**Brophy-Herb, H.,** & \*Bocknek, E. (2009, April ). Parents' use of emotion coaching and mental state language and relations to toddlers' social-emotional competence in an Early Head Start sample. Poster presented at the Michigan Association for Infant Mental Health, Ann Arbor, MI.

\*Bocknek, E., & **Brophy-Herb, H**. (2009, April). Boundary ambiguity in the father-toddler relationship and early emotion regulation. Poster presented at the Michigan Association for Infant Mental Health, Ann Arbor, MI.

\*Bocknek, E., & **Brophy-Herb, H**. (2009, April). The healing power of parent-child rituals in atrisk toddlers and their families. Paper presented at the Michigan Association for Infant Mental Health, Ann Arbor, MI.

**Brophy-Herb, H**., \*London, E., \*Dupuis, S., Horodynski, M., Cunningham-DeLuca, M., Adkins, M., Hawver, S., Fitzgerald, H., Shirer, K., Onaga, E., & VanEgeren, L. (2007). *Social and Emotional Development in Infants and Toddlers: Perspectives of Early Head Start Providers and Parents.* Paper presented at the Michigan Association for Infant Mental Health. Ann Arbor, MI.

Horodynski, M.A., Olson, B., Shirer, K., **Brophy-Herb**, H., Arndt, M.J., \*Shemanski, R. (2007, March). *Delaying the Introduction of Solid Food to Infants: A Six-Lesson Curriculum for Community Educators*. Poster presented at the Annual Nursing Community Research Day, East Lansing, MI.

Horodynski, M.A., Olson, B., Shirer, K., **Brophy-Herb, H**., Arndt, M.J., Silk, K., & \*Shemanski, R. (2007, March). *Development of an Intervention to Increase Mothers' Healthy Feeding Practices with their Infants and Delay Early Solid Food Introduction*. Poster presented at the Annual Nursing Community Research Day, East Lansing, MI.

\*Nievar, M. A., **Brophy-Herb**, H., & Lee, R. E. (2006, February). *Preschoolers' social competence: Relations to family characteristics, teacher behaviors and classroom climate.* Poster presented at the 14th Annual Conference on Parent Education, Denton, TX.

Horodynski, M.A., Olson, B., Brophy-Herb, H., Shirer, K., & Arndt, M.J. (2006, March).

Mothers' Decisions Regarding When and Why to Introduce Solid Foods to Their Infants: Influencing Factors. Paper presented at Midwest Nursing Research Society annual Research Conference, Milwaukee, WI.

Horodynski, M.A., Olson, B., Arndt, M.J., Benton, P., **Brophy-Herb, H**., Padonu, G., Ruonavaara, D., & Shirer, K. (October, 2005). *The Infant Feeding Study (TIFS): A Partnership between Medicaid Mothers of Infants and Nutrition Education Providers*. Poster presented at Michigan's Premier Public Health Conference, Grand Rapids, MI.

Horodynski, M.A., Olson, B., Arndt, M.J., Benton, P., **Brophy-Herb, H**., Padonu, G., Ruonavaara, D., & Shirer, K. (October, 2005). *The Infant Feeding Study (TIFS): A Partnership between Medicaid Mothers of Infants and Nutrition Education Providers.* Poster presented at Michigan's Premier Public Health Conference, Grand Rapids, MI.

Gibbons, C., Schiffman, R., **Brophy-Herb, H**., Fitzgerald, H., Omar, M., & McKelvey, L. (2000, October). *Interaction between low-income mother-infant and father-infant pairs*. Poster presented at Michigan State University College of Nursing's Fiftieth Birthday Celebration, East Lansing, MI.

Omar, M., Keefe, D., Schiffman, R., Gibbons, C., Reischl, T., & **Brophy-Herb**, H. (2000, October). *An Early Head Start family health model*. Poster presented at Michigan State University College of Nursing's Fiftieth Birthday Celebration, East Lansing, MI.

Schiffman, R. E., Cunningham-DeLuca, M., **Brophy-Herb, H.E**. (2000, May). *Quality Improvement: Lessons from an Infant Mental Health Based Early Head Start Program.* Paper presented at the Michigan Association for Infant Mental Health, Annual Conference, Ann Arbor, Michigan.

**Brophy-Herb, H. E**., Lee, R. E., Stollak, G. (2000, March). *Children's social competence: Profiles of differences*. Proposal Accepted, Annual Conference of the Midwest Association for the Education of Young Children, St. Louis, MI.

**Brophy-Herb, H. E**., Crombez, M., Kitchens, H. (2000, March). *The power of touch: Nurturing early growth and development*. Paper presented at the Annual Conference of the Midwest Association for the Education of Young Children, St. Louis, MI.

**Brophy-Herb, H.E**. (1999, May). *Teaching Peace: Fostering Young Children's Prosocial Growth*. Paper presented at the Michigan Council of Cooperative Nursery Schools Annual Conference, East Lansing, MI.

Gibbons, C., Schiffman, R., Whipple, E., & **Brophy-Herb, H. E**. (1998, May). *Using NCAST Instruments to Measure Parent-Infant Interaction*. Paper presented at the Annual Conference of the Michigan Association for Infant Mental Health, Ann Arbor, MI.

**Brophy-Herb, H. E**. (1998, March). *Teaching Peace: Fostering Children's Prosocial Development*. Paper presented at the Michigan Association for the Education of

Young Children, Grand Rapids, MI.

**Brophy-Herb, H.E**., & Gibbons, C. (1998, July). *Father-Infant Interactions in High Risk Families: A Focus on Child and Family Health*, Poster presented at the Michigan Healthy Mothers, Healthy Babies Conference, East Lansing, MI.

**Brophy-Herb, H. E.**, & Honig, A. S. (1997). *Delivering Services to Teenage Mothers: Issues and Outcomes*. Poster presented at the Risky Behaviors of Adolescents: Integrating Research, Practice and Policy Symposium, The Ohio State University, Columbus, OH.

**Brophy, H. E**., & Honig, A.S. (1994). *Supporting Family Development: The Prevention Pathway.* Paper presented at the New York State Home Economics Conference, Binghamton, NY.

**Brophy, H.,** & Cameron, L. (1994, March). *Children's Understanding of Appearance and Reality*. Paper presented at the New York Association for the Education of Young Children Annual Conference, Syracuse, NY.

## Invited Presentations to Professional Audiences (Educators, Practitioners)

Van Egeren, L. A., Gerde, H., Schwarz, C., Lownds, N., Pierce, S., Reyes-Gastelum, D., Morris, B., **Brophy-Herb, H.,** & Stein, M. (2012, June). *Cluster-randomized trial of the efficacy of early childhood science education with low-income children.* Poster presented at the 2012 Discovery Research K-12 PI Meeting, Arlington, VA.

**Brophy-Herb** (2009, April). *Building early social and emotional competencies in infants and toddlers*. Invited lecture, Jack Reilly Distinguished Lecture Series, Syracuse, New York.

**Brophy-Herb** (2009, April). *Building early social and emotional competencies in infants and toddlers. Quality Infant Caregiving Workshop, Keynote Speaker,* Syracuse, New York.

**Brophy-Herb, H. E**. (2001, October). *Child development (0-5): Who's at risk*? Child Abuse and Neglect: Prevention, Assessment and Treatment Conference, Ypsilanti, MI.

**Brophy-Herb, H. E**. (2000, September). *Child development: Birth to Five.* Supporting Families with Young Children Conference, Grand Rapids, MI.

Schiffman, R., Gibbons, C., Omar, M., & **Brophy-Herb, H.E**. (1999, November). *Profiles of Families in the Early Head Start Research Project*. Michigan Infant Mental Health Providers Annual Meeting, Lansing, Michigan.

**Brophy-Herb, H.E**. (1999, October). *Building secure attachments: Foundations for life*. Annual Meeting of the Michigan Life Management Educators, Lansing, Michigan. *Building Secure Attachments: Foundations for Life*.

Kostelnik, M., & Brophy-Herb, H. E. (1999, October). *Ethics and early childhood education*.

Association of Early Childhood Teacher Educators, Fall Forum, East Lansing, MI.

**Brophy-Herb, H.E**. (1999, October). Infant massage: A research-based strategy. Expanding Our Horizons: Practical Applications for Tactilely Supported Family Centered Care Merrill Palmer Institute, Detroit, MI.

**Brophy-Herb, H. E**. (1999, November). *Heart and Soul: Relationship Based Caregiving for Infants,* 9th Annual Community Sharing for Healthy Caring, Howell, MI.

Brophy-Herb, H.E. (1999, August). Relationship-Based Caregiving for Infants, Toddlers and

Families. Keeping Kids in Child Care: Michigan 4C Meeting, Flint, MI.

**Brophy-Herb, H. E.** (1998). *What is Good Infant Care?* Presentation for the CYF Satellite Series: Assuring Success of the Class of 2016: The Effect of Parent-Child Interaction on Early Child Development, East Lansing, MI (and broadcast to other Michigan sites)

**Brophy-Herb, H. E.** (1998, February ). *Prosocial and Moral Development in Young Children.* Invited talk for the 4-H VISTA Youth Violence Prevention Training, East Lansing, MI.

**Brophy-Herb, H. E.** (1998, June ). *Nurturing Infants Through Knowledge and Understanding,* Invited training orkshops for Jump Start home visiting staff, Ingham County Health Department, Lansing, MI.

**Brophy-Herb, H. E. (1997)**. Infant/Toddler Development; Integrating Knowledge into Practice; *Effective Communication with Parents:* Teen Ranch, Inc., Staff Training, Southfield, MI, 1997, 3 Sessions

**Brophy-Herb, H. E**. (1997). *What is Good Infant Care? Designing a Developmentally Appropriate Program.* Coming Together for Children Child Development Conference, Lansing, MI.

**Brophy, H. E.** (1996, March). *Parents and Infants: Practical Issues in Providing Services.* United Cerebral Palsy and Handicapped Persons Association Staff Training Conference, Utica, NY.

**Brophy, H. E** (1995). *Working with Children and Families: The Human Connection*. United Cerebral Palsy and Handicapped Persons Association Staff Training, Utica, NY.

### **Courses Taught (Michigan State University)**

### **Current/Recent Undergraduate Courses**

- 322 Infant Development and Programming
- 414 Parenting

# **Current/Recent Graduate Courses**

- 810 Theories of Human Development
- 820 Infant Development: The Contexts of Families, Communities and Culture

### Service to the Department, College and University

### Department of Human Development and Family Studies

- Chairperson, search committee for assistant professor position in early childhood special education, (August 2013-June 2014)
- Department Advisory Council (August 2013- August 2015); DAC Chairperson 2014-2015
- Co-chair with Ruben Parra, HDFS Chairperson search committee (June 2012 May 2013)
- Infant Development Curriculum Committee, Child Development Laboratories; This committee is developing an evidence-based and theory-driven infant curriculum for the CDL.
- Search Committee- MSU Extension (Spring 2012)
- Senior Specialist Promotion Review Committee (2011; 2012)
- Facilitator, Child Development (SEEDS) faculty interest group (2009-present); In this role, I facilitate bi monthly meetings but my role has also involved leading the group in enhancing the research culture of the department, revising the child development graduate curriculum, enhancing student recruitment, facilitating application reviews, and advocating for the child development group within the larger department.
- Executive Committee, 2009-present- My role in this committee is to represent the child development faculty group.
- Graduate Education Committee (2005-2010, chairperson, 2006-2007)
- Search Committee, MSU Child Development Laboratories (CDL) Supervisor position, member, 2006-2007
- Search Committee, chairperson of committee, FCE (to become HDFS) Chairperson position, 2005-2007 (I was chairperson for 3 searches; the first two searches were not successful while the third search resulted in the hiring of Dr. Karen Wampler as chairperson.)
- Search Committee, Human Development position (cross unit involvement), 2005-2006
- Department Advisory Council, 2004-2006, chairperson, 2004-2005. This committee meets monthly and serves in an advisory capacity to the chairperson.
- FCE (to become HDFS) Leadership Transition Team, 2004-2005; Both the leadership team and human development action team were charged with strategies for departmental transitions (during this period without a permanent chairperson) and for raising the department's visibility on campus.
- Human Development Action Team, 2005-2006
- Comprehensive Examination Review, 2002-2003; My role was to serve on a committee reviewing the functionality and content of the comprehensive review process in the department.
- Ad Hoc committee on research at the Child Development Laboratories (2001-2005)
- ZA Early Childhood Endorsement Advisor for the department, 1998-2004; Duties included reviewing ZA applications and working with applicants to review prior courses

and needed courses for the ZA program, communicating with potential applicants interested in the ZA endorsement and interfacing with College of Education staff.

- Undergraduate Education Committee, 2000-2005, Chairperson, 2000-2001
- Child Development Laboratories Search Committee, (chairperson of committee with 6 positions open), 2001.
- Faculty Student Affairs Committee (1996-1998; Chairperson 1997-1998)
- Program Supervisor, MSU Child Development Laboratories, January-June 1998; August 1999-June 2001. This administration position required responsibility for program implementation, staff professional development, staff evaluation, overseeing placement of preservice students, overseeing program budgets, overseeing child enrollment in classes, interfacing with parents, parent communication, overseeing maintenance issues, and attending to the day to day functions of the program.

## College of Social Science

- College of Social Science, Review, Tenure and Promotion (RTP) Committee; 2014-2016 (Scribe, 2015-2016).
- Human Development Research Initiative Planning Proposal with Psychology, Co-Chair, 2006-2007. My work on this committee led to the establishment of the current Human Development Research Initiative.
- Undergraduate Education committee, 2001-2005; Chairperson 2002-2003; 2004-2005

### University

- Academic Integrity Committee (2015)
- Interdepartmental Graduate Specialization in Infancy and Early Childhood (IGCIEC) program, Co-Chair, (since 1996). As a co-chair, I am responsible for reviewing applications and student portfolios, meeting with students, and planning seminar content for the students.
- MSU Infant Child Care Task Force (2008-2009); Work on this committee contributed to the completion of a comprehensive infant care needs assessment among junior faculty at MSU, and the recommendations of the committee contributed to the establishment of an infant care program at our MSU Child Development Laboratories, which is partially funded by the Provost's office in support of MSU's ADVANCE grant to support female faculty members' research in science, technology, engineering, and math.
- University Graduate Council (1997-1999)
   --Graduate Welfare Subcommittee of the University Graduate Council (Chairperson, 1998- 1999)

### Service to the Larger Academic Community

• Invited Reviewer, Biennial Congress of the World Association for Infant Mental Health, 2014; 2016

- Study section member, Psychosocial Development, Risk and Prevention study section, Risk, Prevention, and Health Behavior Integrated Review Group, the National Institutes of Health, (Ad-hoc: June 2014; October 2014; February 2015); 2015-2017.
- Co-Founder/Facilitator, Michigan Infant/Toddler Research Exchange (MITRE)
- Associate Editor, Infant Mental Health Journal (2009-present).
- Invited Reviewer, Family Processes Section, SRCD Themed Meeting, 2013
- Proposal review committee, Mentor-Student Review Pair (Mentor: Dr. Holly
- Brophy Herb; Mentee: Tiffany Martoccio), Selected to review submissions for Panel 26: "Contexts of Child Development: Family, Neighborhood, Child Care, Media, & Religious Institutions", Society for Research in Child Development 2013 Biennial Meeting.
- Invited Reviewer, Health Resources and Services Administration, Maternal and Child Health, *HRSA-13-139: Maternal and Child Health Research Program—MCHR November* 8-9, 2012
- Ad Hoc Reviewer: Child Development, Journal of Reproductive and Infant Psychology (, Family Relations, Infant Behavior and Development, Journal of Child Psychology and Psychiatry, Infant Mental Health Journal, Early Childhood Research Quarterly, Parenting Science and Practice, Social Development; Personal Relationships, Child Development, Infancy.
- Ad hoc Reviewer: National Science Foundation, Proposal review, December 2003.
- Reviewer: Infant *Toddler Development and Care A Relationship Based Approach*, Merrill-Prentice Hall. Dec-Jan 2004-2005
- Grant Reviewer for the Evaluation Grant for the Michigan School Readiness Program, September, 1997, Lansing, Michigan.
- IRGP Proposal Reviewer, 2001-2002

# Outreach in the State, National, and International Communities

- Editor of MITRE research series appearing in the Infant Crier (2015)
- Michigan Association for Infant Mental Health, Endorsement Exam Reviewer, 2013present
- Invited to prepare the evaluation plan for Michigan's Race to the Top grant proposal (Fall, 2011; evaluation plan received national recognition although the larger proposal was not funded)
- Board Member, Michigan Association for Infant Mental Health, 2006-present.
- Co-Chairperson, Biennial Conference, Michigan Association for Infant Mental Health, 2010-2013.
- Chairperson, Capitol Area Network for the Early Years (local chapter of Mi-AIMH), 2006-2010
- Early Childhood Standards of Quality for Infants and Toddlers Ad Hoc Advisory Committee, State of Michigan, Office of Early Childhood Education and Family Services. Committee member; committee charged with developing the early childhood standards of quality for infants and toddlers for the state of Michigan. 2005-2006.
- Children's Resources International (June, 1999), Active Learning Strategies/one of two workshops Offered: Week-Long Workshop for Higher Education Faculty, Budapest, Hungary

- Children's Resources International (August, 1998). Creating Child Centered Programs for Infants and Toddlers (with J. Brower): Week-Long Workshop for Infant and Toddler Caregivers, Donovaly, Slovakia
- Children's Resources International (August, 1998), Creating School and Family Partnerships (one of three workshops offered): Week-Long Workshop for Higher Education Faculty, Riga, Latvia

# Additional Outreach in the Local Community

## Invited Workshops for Parents:

- Parenting Toddlers, Parenting Seminar Presented at Spartan Child Development Center, East Lansing, MI, March 2014; March 2015.
- Limits, Choices and Life with Toddlers, Parenting Seminar Presented at Spartan Child Development Center, East Lansing, MI, April 2013.
- Tools for the Mind and Heart: Supporting Infants' and Toddlers' Early Development, Parenting Seminar Presented at Spartan Child Development Center, East Lansing, MI, April 2012.
- Understanding Your Child's Temperament. Workshop for Mothers of Preschoolers, Lansing, Michigan, March 2005.
- *Tears, Fears, and Tantrums: Positive Parenting in the 90's,* Workshop Presented for Parents, Eastminster Presbyterian Church, East Lansing, MI, 1996

## Program Development, Training and Efforts:

- Program Supervisor, MSU Child Development Laboratories, January-June 1998; August 1999-June 2001
- Capitol Area Network for the Early Years, local MAIMH affiliate, Steering committee since 1999
- Planning Committee for Michigan Department of Education R.E.A.D.Y Kits
- Team member: Jackson community Action Agency Self Sufficiency Project (Consultant)
- Team Member, Infancy Curriculum Development for Early Head Start, Community Action Agency, Jackson, MI (2000-2001)
- Consultant: Evaluation and Recommendations for EightCAP, IC., Center Based Early Head Start, 1999

### Media:

- Consultant for American Baby Magazine story, January 2012
- Work featured in AgBioResearch: 2011 Annual Report; released January 2012
- Work featured in *Futures*, 27 (2-3), 26-27; 2009
- Consultant on toddler social and communication skills, Maura Christopher, Parents magazine, February 2006
- Consultant on toddler logic, American Baby Magazine, Fall 2005
- Channel 10 News story on parenting gifted children, Fall 2003
- Consultant quoted in "Early years are for learning," Lansing State Journal (April 27, 1999, 3B)
- HOM-TV: Meridian Magazine Series (March, 1998), Television interview on preschools and early childhood education (with N. Eppinger and M. J. Kostelnik)
- Consultant quoted in "What it's like to be one" *Parents* (August, 1997), 94-97.

### Professional Experience

- Lead Preschool Classroom Teacher: Salvation Army Southwest Daycare Center (1993-1994), Syracuse, NY
- Lead Preschool Classroom Teacher: S.U. Bernice Wright Cooperative Nursery School (1990-1993, 1994-1996), Syracuse University, Syracuse, NY
- Family Outreach Home Visitor: Consortium for Children's Services (1992-1993), Syracuse, NY
- Parent Outreach Trainer, Southeast Asian-American Center, (1995) Syracuse, NY
- Staff caregiver (part time) for infant/toddler, preschool, and kindergarten classrooms (1987-1990), Child Development Laboratory, Stephen F. Austin State University, Nacogdoches, TX