

**Marygrace Elizabeth Yale Kaiser**  
*Curriculum Vitae*

May 2009

**PERSONAL**

**Home Phone:** (305) 232-5717

**Office Phone:** (305) 284-4943

**Home address:** 15805 SW 77<sup>th</sup> Avenue, Village of Palmetto Bay, FL 33157

**Electronic Mail:** myale@miami.edu

**Current Academic Rank:** Research Assistant Professor

**Primary Department:** Psychology

**Citizenship:** United States

**HIGHER EDUCATION**

<b>Institution</b>	<b>Degree</b>	<b>Date Conferred</b>
Illinois Wesleyan University	BA in Psychology Minor: Financial Services	May 1994
University of Miami	M.S. in Psychology	May 1997
University of Miami	Ph.D. in Psychology	July 1999

**EXPERIENCE**

**Academic:**

*Research Assistant Professor – University of Miami (2001-present):* Examine early risk factors for developmental disabilities using a developmental epidemiological approach. Coordinate surveillance study of autism in Miami-Dade County. Assist in management of large extant databases used by various researchers. Collaborate on related projects. Assist in grant preparation. Supervise graduate and undergraduate students. Submit articles for publication.

*Postdoctoral Research Fellow – NICHD Training Grant on Intellectual Disabilities – Vanderbilt University (1999-2001):* Engaged in collaborative research with scientists in the departments of Special Education and Psychology and Human Development. Assisted in research design. Managed and analyzed data. Organize monthly Proseminar meetings for pre-doctoral trainees. Supervised graduate and undergraduate students. Submitted articles for publication.

*Graduate Research Assistant – University of Miami* (1994-1999): Assisted in grant preparation. Collected data. Coded data (including microanalytic coding of infant facial expressions and detailed phonetic transcription of infant vocalizations). Analyzed data. Aided in development and testing of computer based coding and analysis program. Assisted in research design. Wrote thesis, qualifying paper, and dissertation. Submitted articles for publication.

*Project Co-Coordinator – Early Social Communication Project – University of Miami* (1994-1999): Managed longitudinal research project involving infants and caregivers. Planned and implemented laboratory visit protocols. Administered and scored standardized infant/childhood assessments of cognitive, language and achievement abilities. Maintained monthly contact with families. Reported progress at research meetings.

*Examiner – University of Miami Psychological Services Center* (1998-1999): Neurological, developmental, psychological and educational assessment of children with autism or related disabilities. Administered and scored standardized childhood assessments and semi-structured interviews. Conducted detailed intake and feedback sessions with parents.

*Undergraduate Research Mentor – University of Miami, Vanderbilt University* (1995-present): Supervise undergraduates in independent research and as part of larger research projects.

*Undergraduate Research Assistant – Illinois Wesleyan University* (1992-1994): Engaged in supervised research on an anxiety disorders project. Scored and organized various questionnaires. Coded and analyzed data for senior honors research paper.

#### **Non-academic:**

*Member of John F. Kennedy Center Coordinating Committee – Vanderbilt University* (1999-2000): Representative for research associates and postdoctoral fellows to the primary governance mechanism of the Kennedy Center, Vanderbilt University. Attend monthly meetings. Provide input on issues related to research associates and postdoctoral fellows.

*Representative to Psychology Graduate Student Association – University of Miami* (1996-1997): Represented the interests of applied developmental students at meetings. Coordinated the psychology science fair in which graduate students present their research.

*Member of Student Search Committee – Illinois Wesleyan University* (1994): Met with prospective faculty members. Made recommendations to the department based on student input.

### **PUBLICATIONS**

#### **Books chapters:**

Bolzani, L., Messinger, D. S., **Yale, M. E.**, & Dondi, M. (2002). Smiling in Infancy. In *An empirical reflection on the smile*. Millicent H. Abel (Ed.). The Edwin Mellen Press. pp. 111-135.

#### **Juried or refereed journal articles:**

Bolzani Dinehart, L.H., **Yale Kaiser, M.**, & Hughes, C. R. (2009). Language delay and the effect of milieu teaching on children born cocaine exposed: A pilot study. *Journal of Developmental & Physical Disabilities*, 21, 9-22. doi 10.1007/s10882-008-9122-8

- Parlade, M.V., Messinger, D.M., Delgado, C.F., **Kaiser, M.Y.**, Van Hecke, A.V., & Mundy, P.C. (2009). Anticipatory smiling: Linking affective communication and social outcome. *Infant Behavior and Development*, *32*, 33-43
- Yale Kaiser, M.**, Kearney, G., Scott, K.G., DuClos, C., & Kurfink, J. (2008). Tracking childhood exposure to lead and developmental disabilities: Examining the relationship in a population-based sample. *Journal of Public Health Management and Practice* *14* (6), 577-580.
- Deak, G., Walden, T., & **Kaiser, M.** (2008) Driven from distraction: How infants respond to parents' attempts to elicit and re-direct their attention. *Infant Behavior and Development*, *31*, 34-50.
- Sutton, S.K., Burnette, C.P., Mundy, P.C., Meyer, J., Vaughan, A., Sanders, C., & **Yale, M.E.** (2005). Resting cortical brain activity and social behavior in higher functioning children with autism. *Journal of Child Psychology and Psychiatry*, *46* (2), 211-222.
- Yale, M.E.**, Messinger, D.S., Cobo-Lewis, A.B., & Delgado, C.F. (2003). The temporal coordination of early infant communication. *Developmental Psychology*, *39* (5), 815-824.
- Yale, M.E.**, Scott, K.G., Gross, M.G., & Gonzalez, A. (2003). Using developmental epidemiology to choose the target population for an intervention program in a high-risk neighborhood. *Journal of Clinical Child and Adolescent Psychology*. *32* (2), 236-242.
- Henderson, L. M., Yoder, P., Davis, M., **Yale, M. E.\***, & McDuffie, A. (2002). Getting the point: Electrophysiological correlates of protodeclarative pointing. *International Journal of Developmental Neuroscience*, *20* (3-5), 449-458.
- (\* Contributions to this research were made equally by the second, third and fourth authors; secondary authorship order reflects a random selection process.)
- Delgado, C. E. F., Mundy, P., Crowson, M., Markus, J., **Yale, M.**, & Schwartz, H. K. (2002). Responding to joint attention and language development: A comparison of target locations. *Journal of Speech, Language, and Hearing Research*, *45* (4), 1715-1719
- Delgado, C. E. F., Messinger, D. S., & **Yale, M.** (2002). Infant responses to direction of parental gaze: A comparison of two still-face conditions. *Infant Behavior and Development*, *25* (2), 188-195.
- Markus, J., Mundy, P., Morales, M., Delgado, C., & **Yale, M.** (2000). Individual differences in infant skills as predictors of child-caregiver joint attention and language. *Social Development*, *9* (3), 302-315.
- Morales, M., Mundy, P., Delgado, C., **Yale, M.**, Neal, R., & Schwartz, H. K. (2000). Gaze following, temperament, and language development in 6 month-olds: A replication and extension. *Infant Behavior and Development*, *23*, 231-236.
- Morales, M., Mundy, P., Fullmer, C., **Yale, M.**, Messinger, D., Neal, A. R., Schwartz, H. (2000). Responding to joint attention across the 6- to 24-month age period and early language acquisition. *Journal of Applied Developmental Psychology*, *21*, 283-298.
- Yale, M. E.**, Messinger, D. S., Cobo-Lewis, Oller, D. K., & Eilers, R. E. (1999). An event-based analysis of the coordination of early infant vocalizations and facial actions, *Developmental Psychology*, *35* (2) 505-513.

### Conference Presentations:

- Kolnik, S., Farhat, D., & **Yale Kaiser, M.** (2009, June). Responding to Joint Attention: Growth and Prediction to Social Competence in Children Prenatally Exposed to Cocaine. Poster presented at the Institute of Educational Sciences, Washington, D.C.
- Hughes, C. R. & **Yale Kaiser, M.** (2009, June). Trajectories of language development in at-risk children in an early childhood intervention program. Poster to be presented Fourth Annual Meeting of the Institute of Educational Sciences, Washington, D.C.
- Farhat, D., Kolnik, S., **Yale Kaiser, M.** (2009, June). Developmental patterns of responding to joint attention in infants prenatally cocaine exposed. Poster to be presented Fourth Annual Meeting of the Institute of Educational Sciences, Washington, D.C.
- Kolnik, S., Farhat, D., & **Yale Kaiser, M.** (2009, April). Responding to Joint Attention: Growth and Prediction to Social Competence in Children Prenatally Exposed to Cocaine. Symposium presented at the Society for Research in Child Development Biennial Conference, Denver, CO.
- Hughes, C. R., Faria, A., & **Yale Kaiser, M.** (2009, April). Trajectories of cognitive development and prediction of behavioral outcomes in at-risk infants. Poster to be presented at the Biennial Meeting of the Society for Research in Child Development in Denver, Colorado.
- Farhat, D., Kolnik, S., **Yale Kaiser, M.**(2009, April). Developmental patterns of responding to joint attention in infants prenatally cocaine exposed. Poster to be presented at the Biennial Meeting of the Society for Research in Child Development in Denver, Colorado.
- Kolnik, S., Faria, A.M., & **Yale Kaiser, M.** (2009, March). Peer Relationships in Preschoolers Prenatally Exposed to Cocaine: Will you be my friend? Poster presented at the 42nd Annual Gatlinburg Conference on Research & Theory in Intellectual & Developmental Disabilities, New Orleans, LA.
- Hughes, C. R., & **Yale Kaiser, M.** (2009, March). Trajectories of language development in at-risk infants in early intervention. Poster to be presented at the Annual Gatlinburg Conference on Research and Theory of Intellectual and Developmental Disabilities in New Orleans, Louisiana.
- Farhat, D., Kolnik, S., **Yale Kaiser, M.**(2009, March). Developmental patterns of responding to joint attention in infants prenatally cocaine exposed. Paper to be presented at the Annual Gatlinburg Conference on Research and Theory of Intellectual and Developmental Disabilities in New Orleans, Louisiana.
- Faria, A., Kolnik, S., Hughes, C., Lucas, R., Singh, A., & **Yale Kaiser, M.** (2009, March). Self control and peer victimization in at-risk preschoolers. Poster presented at the Annual Gatlinburg Conference on Research and Theory of Intellectual and Developmental Disabilities in New Orleans, Louisiana.
- Kolnik, S., Faria, A.M., Vitiello, V., & **Yale Kaiser, M.** (2008, August). *The relationship between executive functioning and relational aggression in children prenatally exposed to cocaine.* Poster presented at the 116<sup>th</sup> Annual American Psychological Association Convention in Boston, MA.
- Hughes, C. R., **Yale Kaiser, M.**, & Faria, A. (2008, August). *How custody arrangement impacts development in an early intervention program.* Paper presented at the 116<sup>th</sup> Annual American Psychological Association Convention in Boston, Massachusetts.
- Faria, A.M., Kolnik, S., Hughes, C.R., & **Yale Kaiser, M.** (2008, July). *Boys, girls, fighting, and sharing: Prosocial behavior mediates the relationship between gender and overt aggression in Head Start children.* Poster presented at the

20<sup>th</sup> Biennial Meeting of the International Society for the Study of Behavioural Development, Wurtzburg, Germany.

- Kolnik, S., Farhat, D., **Yale Kaiser, M.** (2008, June). *Responding to joint attention as a predictor of concurrent and subsequent cognitive-linguistic outcomes in an at-risk sample.* Poster presented at the 9<sup>th</sup> Head Start National Research Conference, Washington, D.C.
- Kaiser, M.**, Durocher, J., Gonzalez, V., & Alessandri, M. (2008, May). *How case definitions impact prevalence estimates of autism spectrum disorders.* Poster presented at the 7th International Meeting for Autism Research, London, England.
- Durocher, J., **Kaiser, M.**, Gonzalez, V., & Alessandri, M. (2008, May). *Gender differences in autism spectrum disorder classification within a community based sample.* Poster presented at the 7th International Meeting for Autism Research, London, England.
- Kaiser, M.**, & Gonzalez, V. (2008, March). *Examining the Diagnostic History of Children with Autism Spectrum Disorders.* Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Diego, CA.
- Faria, A. M., Hughes, C., Kolnik, S., Farhat, D., & **Yale-Kaiser, M.** (2008, March) *The Effect of Early Language on Academic Competence in Elementary School.* Poster presented at the American Education Research Association Conference, New York, NY, March, 2008
- Farhat-Fals, D., Kolnik, S., Faria, A. M., Hughes, C., & **Yale Kaiser, M.** (2008, March). *Eighteen and twenty-four month parent and teacher reports as predictors of cognitive and language outcomes at thirty-six-months and in first grade.* Poster presented at the American Education Research Association Conference, New York, NY, March, 2008.
- Faria, A. M., Hughes, C., & **Yale-Kaiser, M.** (2008, March). *Prosocial behavior: A mediator of the relationship between language delay and problem behavior for high-risk toddlers.* Poster presented at the International Society of Infancy Studies Conference, Vancouver, Canada, March, 2008.
- Faria, A. M., Hughes, C., & **Yale Kaiser, M.** (2007, August). *The Longitudinal Relationship between Early Language and Behavior in High-Risk Toddlers.* Poster presented at the American Psychological Association Conference, San Francisco, CA.
- Farhat, D., & **Yale Kaiser, M.**, (2007, June). *RJA 18 and 24 as predictors of 36 month of language and cognitive outcomes in a sample of children at risk due to cocaine exposure.* Poster presented at the Institute for Educational Sciences Conference, Washington, DC.
- Faria, A. M., **Yale Kaiser, M.**, & Llabre, M. (2007, June). *The Longitudinal Relationship between Early Language Ability and Prosocial Behavior in Elementary School in a High-Risk Sample.* Poster presented at the Institute for Educational Sciences Conference, Washington, DC.
- Kolnik, S., Faria, A., & **Yale Kaiser, M.** (2007, June). *Gender and delay of gratification in high risk children.* Poster presented at the Institute for Educational Sciences Conference, Washington, DC.
- Kaiser, M.**, Gonzalez, V., Durocher, J. & Alessandri, M. (2007, May). *Symptom presentation on the social communication questionnaire (SCQ) of autistic children with and without mental retardation.* Poster presented at the 6th International Meeting for Autism Research, Montreal, Canada.

- Hughes, C., Dinehart, L.H. Bolzani, & **Kaiser, M.Y.** (2007, April). *The Influence of Cumulative Risk on Language Development in at-risk Children*. Poster presented at the Annual Meeting of the American Educational Research Association, Chicago, IL.
- Dinehart, L.H. Bolzani, Hughes, C., & **Kaiser, M.Y.** (2007, March). *Speech, Responsivity, & Directiveness: The Role of the Caregiver on the Language Outcome of a Particularly High-Risk Population*. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Boston, MA.
- Gonzalez, V. & **Kaiser, M.** (2007, March). *Examining parent endorsements on the social communication questionnaire (SCQ)*. Poster presented at the biennial meeting of the Society for Research in Child Development, Boston, MA.
- Greenberg, A. C., Bono, K. E., Sheinberg, N., **Yale Kaiser, M.**, Kelsey, C. (2007, March). *Caregiver Affect as a Moderator of Directiveness*. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Boston, MA.
- Faria, A. M., **Yale-Kaiser, M.**, & Llabre, M. (2007, March). *The Longitudinal Relationship between Early Language Ability and Prosocial Behavior in Elementary School in a High-Risk Sample*. Poster presented at the Eastern Psychological Association Conference, Philadelphia, PA.
- Yale Kaiser, M.**, Gonzalez, V., Durocher, J.S., Alessandri, M., & Rojas, C. (2007, March). *Examining differences between autistic children with and without mental retardation*. Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, Annapolis, MD.
- Kolnik, S., Faria, A., & **Yale Kaiser, M.** (2007, March). *Gender and delay of gratification in high risk children*. Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, Annapolis, MD.
- Johnson, D., Kearney, G., DuClos, C., Kurlfink, J. Blackmore, C., Scott, K., **Kaiser, M.**, & Gonzalez, T. (2006, June). *Mapping and GIS: Analysis of Childhood Lead Poisoning and Selected Developmental Disabilities in Florida*. Poster presented at the Council of State and Territorial Epidemiologists Conference, Anaheim, CA.
- Yale Kaiser, M.**, Scott, K., Johnson, D., DuClos, C., & Kearney, G. (2006, June). *Environmental Exposure to Lead: Developmental Disability as an Outcome Environmental Public Health Tracking: Florida*. Poster presented at the Council of State and Territorial Epidemiologists Conference, Anaheim, CA.
- Bono, K.E., Faria, A.M., Bal, E., Footer, S., Hughes, C., **Yale Kaiser, M.**, Porges, S.W., & Denver, J. (2006, June). *Priming: Language Intervention for Children Prenatally Exposed to Cocaine*. Poster presented at the Institute for Educational Sciences Conference, Washington, DC.
- Gonzalez, V. & **Yale Kaiser, M.** (2006, June). *Comparing review of historical records as case ascertainment in autism spectrum disorders*. Poster presented at the annual International Meeting for Autism Research, Montreal, Canada.
- Yale Kaiser, M.**, Durocher, J., Gonzalez, V., & Hughes, C. (2006, June). *Stability of autism eligibility in special education: A prospective analysis*. Poster presented at the annual International Meeting for Autism Research, Montreal, Canada.
- Yale Kaiser, M.** (2006, April). *Is Autism on the Rise? Issues of Prevalence and Early Risk Factors*. Invited Presentation at the Fourth Annual Baptist Hospital Conference on Autism Spectrum Disorders, Miami, Florida.

- Bolzani Dinehart, L., Hughes, C., & **Yale Kaiser, M.** (2006, March). *The effect of milieu teaching on the language development of substance-exposed children*. Poster presented at the 39th Annual Gatlinburg Conference on Research and Theory in Intellectual & Developmental Disabilities, San Diego, California.
- Gonzalez, V. & **Yale Kaiser, M.** (2006, March). *Comparing methods of case ascertainment in autism spectrum disorders*. Poster presented at the 39th Annual Gatlinburg Conference on Research and Theory in Intellectual & Developmental Disabilities, San Diego, California.
- Hughes, C., & **Yale Kaiser, M.** (2006, March). *Developmental trajectories of cognition in an early intervention program*. Poster presented at the 39th Annual Gatlinburg Conference on Research and Theory in Intellectual & Developmental Disabilities, San Diego, California.
- Yale Kaiser, M.**, Hughes, C., Bolzani Dinehart, L., & Bono, K. (2006, March). *Educational outcomes of at-risk children who received early intervention services from birth to three years*. Poster presented at the 39th Annual Gatlinburg Conference on Research and Theory in Intellectual & Developmental Disabilities, San Diego, California.
- Yale Kaiser, M.** (2006, January). *Is Autism on the Rise? Issues of Prevalence and Early Risk Factors*. Invited Presentation at the University of Miami, Miller School of Medicine Masters of Pediatrics Conference, Miami, Florida.
- Yale Kaiser, M.** (2005, November). When the bough breaks. Invited Presentation at the “Aggression in Young Children...Putting the Pieces Together” Early Learning Coalition conference, Tampa, Florida.
- Yale Kaiser, M.** (2005, September). University of Miami - Training Program in Developmental Psychology. Presentation at the NICHD T32 Training Program meeting, Madison, Wisconsin.
- Yale Kaiser, M.** (2005, May). *Is Autism on the Rise? Issues of Prevalence and Early Risk Factors*. Invited Presentation at the Association for Behavior Analysis conference, Chicago, Illinois.
- Yale Kaiser, M.**, Lazarus, C., & Scott, K. (2005, May). *Is an increase in autism prevalence due to diagnostic substitution?* Paper presented at the annual International Meeting for Autism Research, Boston, MA.
- Johnson, D.R., Scott, K., **Yale Kaiser, M.**, Gonzalez, T., Kearney, G., & DuClos, C. (2005, April). Linking childhood lead poisoning and developmental disabilities in Florida. Paper presented at the Environmental Public Health Tracking conference, Atlanta, GA.
- Johnson, D.R., Scott, K., **Yale Kaiser, M.**, Gonzalez, T., Kearney, G., & DuClos, C. (2005, April). *Mapping and GIS analysis of childhood lead poisoning and developmental disabilities in Florida*. Poster presented at the Environmental Public Health Tracking conference, Atlanta, GA.
- Gonzalez, V., & **Yale Kaiser, M.** (2005, April). *Comparing methods of case ascertainment in autism spectrum disorders*. Poster presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA.
- Dinehart, L.B., **Yale Kaiser, M.**, & Hughes, C. (2005, April). *The effectiveness of prelinguistic and enhanced milieu training on language-delayed infants at the Linda Ray Intervention Center*. Paper presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA.
- Acra, C.A., & **Yale Kaiser, M.** (2005, April). *Parent and child risk factors predicting 36-month child outcome*. Poster presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA.

- Yale Kaiser, M.** (2005, April). *FDLRS/UM – Past, Present and Future*. Paper presented at the FDLRS C.R.U.I.S.E.S. INTO LEARNING Conference, Ft. Lauderdale, FL.
- Yale Kaiser, M.** (2005, March). *Is autism on the rise?* Paper presented at the University of Miami School of Education Research Conference on Pervasive Developmental Disorders and Learning Disabilities, Coral Gables, FL.
- Yale Kaiser, M.** & Lazarus, C. (2004, December). *Early risk factors for autism*. Paper presented at the Centers for Disease Control and Prevention Maternal Child Health Epidemiology Conference, Atlanta, GA.
- Mason, C., **Yale Kaiser, M.** & Scott, K. (2004, December). *Direct and indirect effects of prenatal tobacco exposure on childhood outcome*. Paper presented at the Centers for Disease Control and Prevention Maternal Child Health Epidemiology Conference, Atlanta, GA
- Baio, J., Van Naarden Braun, K., Rice, C., Doernberg, N., Wojcik, J., Yeargin-Allsopp, M., Schendel, D., Harris, V., Becker-Cottrill, B., Meaney, F.J., Cunniff, C., Pettygrove, S., Zahorodny, W., Desposito, F., Charles, J., Brown, R., Newschaffer, C., Landa, R., Grether, J., Croen, L., Miller, L., Robinson, C., Pinto-Martin, J., Giarelli, E., Levy, S., Daniels, J., Savitz, D., Swanson, M., Scott, K., **Yale Kaiser, M.**, Zimmerman, J., McMahon, W., Kirby, R., Constantino, J., Trevathan, E., Durkin, M., & Katcher, M. (2004, July). *Methodology for multiple source, population-based surveillance of AUTISM SPECTRUM DISORDERS (ASDs) in the United States ADDM CADDRE Network*. Paper presented at the 2<sup>nd</sup> National Center for Birth Defects and Developmental Disabilities conference, Washington, DC.
- Yale Kaiser, M.**, Bono, K., & Brunner, S. (2004, May). *Increased risk for special education due to prenatal cocaine exposure*. Poster presented at the biennial meeting of the International Society on Infant Studies, Chicago, IL.
- Lazarus, C., & **Yale Kaiser, M.** (2004, April). *Rise in autism prevalence: Improvements in diagnosis or diagnostic substitution?* Poster presented at the 18th Biennial Conference on Human Development, Washington, DC.
- Scott, K.G., **Yale Kaiser, M.**, Lazarus, C., & Gonzalez, A. (2004, March). *The University of Miami Developmental Disabilities Database and the value of department of education data*. Paper presented at the Environmental Public Health Tracking Conference, Philadelphia, PA.
- Yale, M.E.**, Scott, K.G., & Mundy, P. C. (2003, November). *A retrospective analysis of autism classification*. Paper presented at the annual meeting of the American Public Health Association, San Francisco, CA.
- Yale, M.E.**, Scott, K.G., & Gross, M.G. (2003, June). *Using developmental epidemiology to choose the target population for an intervention program in a high-risk neighborhood* Poster presented at the annual meeting of the Society for Epidemiological Research, Atlanta, GA.
- Wurm, G., **Yale, M.**, & Scott, K. (2003, May). *Inadequate prenatal care: Change the definition, change the neonatal outcome*. Poster presented at the annual meeting of the American Pediatric Society, Seattle, WA.
- Yale, M.E.** & Scott, K.G. (2003, April). *Surveillance of autism spectrum disorders in Miami-Dade County, Florida*. Poster presented at the biennial meeting of the Society for Research in Child Development, Tampa, FL.
- Yale, M.E.**, Scott, K.G., Lazarus, C., & Brunner, S. (2003, April). *Early risk factors for autism*. Poster presented at the biennial meeting of the Society for Research in Child Development, Tampa, FL.
- Yale, M.E.**, Scott, K.G., & Dice, J.L. (2003, March). *Speech-language impairments in late elementary school: Decrease in*

*prevalence or reclassification of disability?* Paper presented at the 36th Annual Gatlinburg Conference on Research and Theory in Intellectual & Developmental Disabilities, Annapolis Maryland.

- Lazarus, C., **Yale, M.E.**, & Scott, K.G. (2003, March). *Risk factors for special education placement: Father not listed, and marital status*. Poster Presented at the 36<sup>th</sup> Annual Gatlinburg Conference on Research in Mental Retardation and Developmental Disabilities, Annapolis, MD.
- Scott, K.G. & **Yale, M.E.** (2002, November). *Developmental Delay in Florida*. Paper presented at the American Public Health Association conference, Philadelphia, PA
- Yale, M.E.**, Scott, K.G., Lazarus, C., Mason, C., & Gonzalez, A. (2002, November). *The effects of prenatal exposure to tobacco and low birthweight on the development of childhood disabilities*. Paper presented at the American Public Health Association conference, Philadelphia, PA.
- Burnette, C.P, Sutton, S.K., Vaughan, A.E., Meyer, J., Charak, D., **Yale, M.**, & Mundy, P. (2002, November). *Relations between social impairments and EEG measures in children with high functioning autism*. Poster presented at the International Meeting for Autism Research conference, Orlando, FL.
- Yale, M. E.**, Wurm, G., Scott, K.G., & Mason, C. A. (2002, September). *The Effects of Inadequate Prenatal Care and Low Birthweight on Neonatal Death and Special Education Placement*. Poster presented at the National Center for Birth Defects and Developmental Disabilities conference, Atlanta, GA.
- Scott, K. G., & **Yale, M. E.** (2002, September). *Child development and epidemiology*. Paper presented at the National Center for Birth Defects and Developmental Disabilities conference, Atlanta, GA.
- Henderson, L., **Yale, M. E.**, & Yoder, P. (2002, July). *Getting the point: Electrophysiological correlates of protodeclarative pointing*. Poster presented at the annual meeting of the International Association for the Study of Child Language, Madison, WI.
- Yale, M. E.** & Scott, K. G. (2002, June). *A population-based study of the relationship between maternal education, paternal education, birthweight and special education placement*. Poster presented at the annual meeting of the Society for Epidemiological Research, Palm Desert, CA.
- Yale, M. E.**, Messinger, D. S., Cobo-Lewis, A. B., Acosta, S. Bolzani, L., & Fogel, A. (2002, April). *Individual changes in the coordination of infant smiles and gazes with age*. Poster presented at the biennial meeting of the International Society on Infant Studies, Toronto, Canada.
- Lewis, A., Walden, T., & **Yale, M. E.** (April, 2002). *Emotion regulation, behavior regulation and language as predictors of skill in responding to joint attention*. Poster presented at the biennial meeting of the International Society on Infant Studies, Toronto, Canada.
- Yale, M. E.** & Scott, K. G. (2002, March). *A population-based study of the administrative prevalence of mental retardation in 10-12 year old children*. Paper presented at the 35<sup>th</sup> Annual Gatlinburg Conference on Research & Theory in Intellectual & Developmental Disabilities, San Diego, CA.
- Yale, M. E.**, Henderson, L. M., & Yoder, P. (2001, April). *Positive affective displays during initiating joint attention and requesting acts*. Poster presented at the biennial meeting of the Society for Research in Child Development, Minneapolis, MN.
- Walden, T., Deak, G., **Yale, M.**, Carpenter, K., & Lewis, A. (2001, April). *Eliciting and directing infants' visual attention*. Poster presented at the biennial meeting of the Society for Research in Child Development, Minneapolis, MN.

- Yale, M. E.**, Messinger, D. S., & Cobo-Lewis, A. B. (2000, July). *An event-based analysis of the coordination of infant social behaviors*. Paper presented at the biennial meeting of the International Society on Infant Studies, Brighton, U.K.
- Yale, M. E.** (2000, July). *Differences in the function of gaze direction in the first two years*. Poster presented at the biennial meeting of the International Society on Infant Studies, Brighton, U.K.
- Dondi, M., Messinger, D., Colle, M., **Yale, M.**, Simion, F., & Fogel, A. (1999, September). *Neonatal Smiles and behavioral states*. Comunicazione orale che verra' presentata alla IX° European Conference on Developmental Psychology (ECDP), Spetses, Grecia.
- Yale, M. E.** & Fullmer, C. E. (1999, April). *Gaze monitoring during a word learning task*. Poster presented at the biennial meeting of the Society for Research in Child Development, Albuquerque, NM.
- Yale, M. E.**, Messinger, D. S., & Cobo-Lewis, A. B. (1999, April). *Coordination of infant behaviors: An event-based analysis*. Poster presented at the biennial meeting of the Society for Research in Child Development, Albuquerque, NM.
- Yale, M. E.**, & Mundy, P. C. (1998, April). *Infant gaze direction in a novel labeling task*. Poster presented at the biennial meeting of the International Conference on Infant Studies, Atlanta, GA.
- Yale, M. E.** (1997, April). *An event-based analysis of the coordination of early vocalizations and facial actions in young infants*. Poster presented at the biennial meeting of the Society for Research in Child Development, Washington, D.C.
- Oller, D. K., **Yale, M. E.**, & Delgado, R. E. (1997, April). *Development of coordination across modalities of communication: Coding and analysis tools*. Poster presented at the biennial meeting of the Society for Research in Child Development, Washington, D.C.
- Yale, M. E.**, Messinger, D. S., Oller, D. K., & Fullmer, C. E. (1996, April). *The coordination of early vocalizations and facial actions in infants 3 and 6 months of age*. Poster presented at the biennial meeting of the International Conference on Infant Studies, Providence, Rhode Island.
- Fullmer, C. E., Messinger, D. S., Eilers, R. E., & **Yale, M. E.** (1996, April). *Coordination of infant behaviors in response to parental still-face*. Poster presented at the biennial meeting of the International Conference on Infant Studies, Providence, Rhode Island.

### Manuscripts under Review and Revision

- Dinehart, L.H. Bolzani, **Kaiser, M.Y.**, & Hughes, C. (under review). Speech, responsivity, and directiveness: Caregivers and language outcome in a high-risk population. *Topics in Early Childhood Special Education*.
- Faria, A. M., & **Yale Kaiser, M.** (under review). The Longitudinal Relationship between Early Language Ability and Prosocial Behavior in Elementary School in a High-Risk Sample. *Early Childhood Research Quarterly*.
- Hughes, C.R., Dinehart, L.B., Dobbins, D., & **Kaiser, M.Y.** (revise and resubmit). The effect of cumulative risk on language outcomes for at-risk toddlers. *Journal of Infant Mental Health*.

- Hughes, C. R. & **Yale Kaiser, M.** (under review). Developmental trajectories of cognition of high-risk children in early intervention. *Journal of Applied Developmental Psychology*
- Faria, A.M., Hughes, C., Llabre, M., & **Kaiser, M.Y.** (under review). Structural equation model of the relationship between early language and subsequent prosocial and problem behavior at age three. *Journal of Applied Developmental Psychology*

## **PROFESSIONAL**

### **Funded Research Performed**

#### *Current Funded Research:*

- Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Marygrace Yale Kaiser (P.I.); Florida Department of Education; Direct Costs: \$465,017; July 1, 2009 – June 30, 2010.
- Project Title: Surveillance of Autism Spectrum Disorders in Miami-Dade County, Florida. Marygrace Yale Kaiser (P.I.); Centers for Disease Control and Prevention; Direct Costs: \$939,568; June 1, 2006 – May 31, 2010.
- Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Marygrace Yale Kaiser (P.I.); Florida Department of Education; Direct Costs: \$543,327; July 1, 2008 – June 30, 2009.
- Project Title: Educational Services at the Linda Ray Center/University of Miami; Lynne Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) Miami-Dade County Public Schools; Direct Costs: \$649,596. August 18, 2008-June 5, 2009.
- Project Title: Early School Readiness in Children within and Outside the Child Welfare System: An examination of the Impact of Childcare Quality, Family Stability and Developmental Status; Lynne Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) The Children's Trust, Miami-Dade County; Direct Costs: \$612,500. December 1, 2007-November 30, 2010.
- Project Title: Enhanced Summer Program (Linda Ray Center); Lynn Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) The Children's Trust, Miami-Dade County; Direct Costs: \$184,339. June 6-August 21, 2009.

#### *Past Funded Research:*

- Project Title: Enhanced Summer Program (Linda Ray Center); Lynn Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) The Children's Trust, Miami-Dade County; Direct Costs: \$184,339. June 8-August 18, 2008.
- Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Marygrace Yale Kaiser (P.I.); Florida Department of Education; Direct Costs: \$572,526; July 1, 2007 – June 30, 2008.
- Project Title: Educational Services at the Linda Ray Center/University of Miami; Lynne Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) Miami-Dade County Public Schools; Direct Costs: \$855,836. August 20, 2007-June 6, 2008.
- Project Title: Data Analysis for Florida Department of Health, Environmental Public Health Tracking Program - Developmental Disabilities as an Outcome; Marygrace Yale Kaiser (P.I.) Florida Department of Health; Total Costs: \$147,212; March 9, 2007 – January 31, 2008.
- Project Title: Enhanced Summer Program (Linda Ray Center); Lynn Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) The Children's Trust, Miami-Dade County; Direct Costs: \$189,925. June 4-August 17, 2007.

Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Marygrace Yale Kaiser (P.I.); Keith Scott (Co-P.I.); Florida Department of Education; Direct Costs: \$596,381; June 1, 2006 – June 30, 2007.

Project Title: Enhanced Summer Program (Linda Ray Center); Lynn Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) The Children's Trust, Miami-Dade County; Direct Costs: \$189,925. June 1-July 31, 2006.

Project Title: Surveillance of Autism Spectrum Disorders in Miami-Dade County. Marygrace Yale Kaiser (P.I.); Centers for Disease Control and Prevention; Direct Costs: \$809,348; September 30, 2002 – September 29, 2006.

Project Title: Environmental Public Health Tracking Program - Developmental Disabilities Outcome; Keith Scott (P.I.), Marygrace Yale Kaiser (Co-P.I.) Florida Department of Health; Direct Costs: \$217,435; March 15, 2004 – September 14, 2006.

Project Title: Emerging Literacy and Language Summer Program (Linda Ray Center); Lynn Katz (P.I.), Marygrace Yale Kaiser (Co-P.I.) The Children's Trust, Miami-Dade County; Direct Costs: \$143,673. June 1-August 5, 2005.

Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Keith Scott (P.I.), Marygrace Yale (Co-P.I.); Florida Department of Education; Direct Costs: \$596,381; June 1, 2005 – June 30, 2006.

Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Keith Scott (P.I.), Marygrace Yale (Co-P.I.); Florida Department of Education; Direct Costs: \$596,381; June 1, 2004 – June 30, 2005.

Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Keith Scott (P.I.), Marygrace Yale (Co-P.I.); Florida Department of Education; Direct Costs: \$596,381; June 1, 2003 – June 30, 2004.

Project Title: Smoking and Developmental Disabilities; Keith Scott (P.I.), Marygrace Yale (Co-P.I.) Florida Department of Health; Direct Costs: \$260,000; June 1, 2001 – June 30, 2004.

Project Title: Infant Joint Attention and Developmental Outcomes. Peter Mundy (P.I.); NIH/NICHD (Award #: 1 R01 HD 38052); Annual Direct Costs: \$129,317; August 1, 1999 – July 31, 2004.

Project Title: Florida Diagnostic Learning and Resource System/University of Miami; Keith Scott (P.I.), Marygrace Yale (Co-P.I.); Florida Department of Education; Direct Costs: \$596,381; June 1, 2002 – June 30, 2003.

Project Title: The Temporal Coordination of Infant Social Actions. Daniel Messinger (P.I.); NIH/NICHD (Award #: 5 R03 HD 38336); Direct Costs: \$50,000; August 1, 2001 – July 31, 2002.

### **Editorial responsibilities:**

Ad Hoc Reviewer – *Infancy* (2001-present)

Ad Hoc Reviewer – *Journal of Communication Disorders* (2007-present)

Ad Hoc Reviewer – *Journal of Public Health Management and Practice* (2007-present)

### **Professional Organization Memberships**

International Society for Infant Studies; 1996-present  
Society for Research in Child Development; 1999-present  
American Public Health Association, 2001-present  
International Society of Autism Research, 2005-present

### **Professional Organization Leadership**

Executive Committee – Gatlinburg Conference on Research and Theory in Intellectual & Developmental Disabilities (2008-present)

### **Honors and Awards:**

Psychology Graduate Student Outstanding Faculty - Honorable Mention; 2006  
Outstanding Graduate Student Award; 1999  
NICHD Pre-Doctoral Training Grant Fellow; 1995-1999  
Graduated summa cum laude, Illinois Wesleyan University; 1994  
Phi Kappa Phi; elected 1993  
EGAS Junior Women's Honor Society; elected 1993  
PSI CHI; elected 1992

### **Post-Doctoral Fellowships:**

Post-Doctoral Fellow, NIH Training Grant, Vanderbilt University, John F. Kennedy Center (August 1999 – February 2001)

## **TEACHING**

### **Teaching Specialization:**

#### Courses Taught (1997-present):

Psychology of the Mentally Retarded  
Developmental Methodology (graduate level)  
Research and Theory of Early Intervention (graduate level)  
Research in Mental Retardation and Developmental Disabilities (graduate level)  
Psychology of Social and Emotional Development  
Child and Adolescent Development  
Orientation to Psychology  
Developmental Psychology

#### Teaching Assistant (1994-1995):

Psychology of Language Development  
Seminar on Mental Retardation  
Child and Adolescent Development  
Psychobiology

#### Teaching Supervision of Graduate Students (2003-present):

Dolores Farhat, Spring 2009, Child and Adolescent Development  
Ximena Dominquez, Spring 2008, Child and Adolescent Development  
Ann Marie Faria, Spring 2008, Child and Adolescent Development

Virginia Vitiello, Spring 2007, Child and Adolescent Development  
Irene Delgado, Spring 2006, Child and Adolescent Development  
Vanessa Gonzalez, Spring 2006, Child and Adolescent Development  
Francoise Acra, Spring 2003, Child and Adolescent Development  
Jessica Block, Spring 2003, Child and Adolescent Development

### **Thesis and Dissertation Advising**

#### *Thesis Committees – Chair*

Dolores Farhat, defended November 2008  
Shira Kolnik, defended October 2008  
Ann Marie Faria, defended May 2007 (co-chair)  
Christine Hughes, defended October 2006  
Vanessa Gonzalez, defended August 2005  
Carrie Lazarus, defended October 2003 (co-chair)

#### *Dissertation Committees – Chair*

Christine Hughes, defended May 2009  
Ann Marie Faria, defended March 2009  
Vanessa Gonzalez, defended May 2008  
Laura Dinehart, defended July 2006  
Carrie Lazarus, defended April 2005 (co-chair)  
Susan Brunner, defended September 2004

#### *Qualifying Paper Committee – Chair*

Dolores Farhat, completed May 2009  
Shira Kolnik, completed February 2009  
Ann Marie Faria, completed November 2007  
Christine Hughes, completed April 2007  
Vanessa Gonzalez, completed August 2006  
Laura Bolzani Dinehart, completed March 2006  
Carrie Lazarus, completed October 2003  
Susan Brunner, completed October 2003

#### *Thesis Committees – Member*

Mary Beth Grimley, defended May 2008  
Lisa Ibanez, defended December 2007  
Laura Bolzani, defended January 2003

#### *Dissertation Committees – Member*

Lisa Ibanez, proposed March 2009  
Camilla Hileman, proposed January 2009  
Ximena Dominquez, proposed December 2008  
Susan Acosta, proposed January 2007  
Anne Inge, defended June 2008  
Tricia Cassel, defended February 2008  
Pelín Munis, defended January 2008  
Lisa Lopez, defended June 2001

*Qualifying Paper Committee – Member*

Lisa Ibanez; completed 2008

Amy Vaughan; completed 2003

Yuly Pomares; completed 2002

*Undergraduate Honors Thesis Committees – Chair*

Robin Lucas, completed Spring 2009

Amrita Singh, completed Spring 2009

Laura Kupperman, completed November 2007

Christina Kelsey, completed April 2007

*Undergraduate Honors Thesis Committees – Member*

Vanessa Villar, completed November 2007

Olga Moas, completed October 2005

Jennifer Escobar, completed April 2004

Susan Acosta, completed May 2002

**SERVICE**

**Departmental Committee and Administrative Responsibilities:**

APA Site Visit Curriculum Workgroup; 2006-present

Child Faculty Search Committee; 2002, 2007, 2008

Child Division Curriculum Committee; 2002-present

*Associate Director of Developmental Studies:* Assist in curriculum planning. Advise Applied Developmental graduate students in course selection and satisfaction of departmental requirements each semester. Organize bi-weekly Brown Bag seminar. Manage NIH Training Grant; Recruit pre-doctoral and post-doctoral training grant fellows; 2002-present

**Departmental Service:**

Singer Scholarship “Model Lecture” representative for the Department of Psychology; February 2008, April 2008, February 2009

Research and Creativity Forum Judge; 2002, 2003, 2008

**Community Service:**

Church Parent-Teacher Association President, South Miami Lutheran Preschool; 2008-present