# Melissa A. Barnett

Professor Human Development and Family Science Norton School of Human Ecology College of Agriculture, Life & Environmental Sciences University of Arizona <u>barnettm@arizona.edu</u>

# EDUCATION

University of North Carolina – Chapel Hill	Ph.D. Psychology	2007
University of North Carolina – Chapel Hill	M.A. Psychology	2004
Duke University	B.A. Sociology	1998

# AREAS OF EXPERTISE (TEACHING, RESEARCH AND/OR OUTREACH)

- Economic disadvantage, family processes and child development
- Parenting and coparenting relationships
- Early childhood development
- Fatherhood
- Grandparent involvement and multigenerational relationships

# ACADEMIC APPOINTMENTS

2023 – present	Professor, Human Development & Family Science (Note: Program Name Change)
2019 – present	Norton Endowed Chair in Fathers, Parenting & Families Director, Frances McClelland Institute for Children, Youth and Families, University of Arizona
2015 – 2023	Associate Professor, Family Studies and Human Development
2009 – 2015	Assistant Professor, Family Studies and Human Development, Norton School of Family and Consumer Sciences, University of Arizona
2007-2009	Postdoctoral Research Fellow, Department of Psychology, University of New Orleans

# HONORS and AWARDS

**Top Reviewer**, *Early Childhood Research Quarterly*, 2021.

**Top 50 Reviewer,** *Family Relations.* Selected by Editor as above the 90th percentile of reviewers for number, quality and timeliness of reviews, 2015 – 2018.

- **Outstanding Faculty Member**, Norton School Council of Alumni and Friends, University of Arizona. Recognition for teaching, mentoring, research and service, 2015.
- **Shirley O'Brien Diversity Award,** College of Agriculture and Life Sciences, University of Arizona. Recognition for work in promoting diversity and an inclusive environment through research and teaching, 2015.
- **Co-Consulting Editor of the Year**, *Journal of Family Psychology*. Selected by Editor and Associate Editors of the journal for quality, quantity and timeliness of reviews contributed to this journal for the year, 2013.
- **Bart Cardon Early Career Teaching Award**, College of Agriculture and Life Sciences, University of Arizona. Recognition for early teaching excellence, 2013.

2012 – 2016; 2020 - present	Developmental Psychology
2012 – present	Journal of Family Psychology
2012 – present	Family Relations
2015 – present	Journal of Marriage and Family
2023 – present	Child Development
2023 – present	Child and Family Social Work

#### **GRANTS AND CONTRACTS**

#### **External (Competitive)**

Caregiving Experiences of Toddlers Across Contexts: Patterns of Parent-Child and Teacher-Child Relationship Quality in Early Head Start. Administration for Children and Families. 90YR0158. \$99,998. Barnett PI. Co-PI Caroline Black. 9/2023-3/2025

Typologies of Family Partnerships in Head Start: Links to Children's School Readiness. Administration for Children and Families, Secondary Analyses of Data on Early Care and Education. 90YE0226-01-00. \$105,000. Barnett PI. Co-PI Katherine Paschall and Ann Mastergeorge, 9/2020 – 3/2022.

Independent and Interactive Links between Individual and Classroom-level Teacher-Child Relationship Quality and Children's Academic School Readiness Skills. Eunice Kennedy Shriver National Institute for Child Health and Human Development (NICHD). 1 R03HD098401-01. \$179,000. Barnett PI. Co-PI Ann Mastergeorge and Katherine Paschall, 5/1/2019 – 4/30/2021.

Head Start Home-Classroom (Dis)Continuity and Children's Self-Regulation. Administration for Children and Families (DHHS), Head Start Graduate Research Scholar Grant. \$24,500. Barnett PI for Scholar Shannon Warren, 9/2019 -9/2020.

Oxytocin Pathways and the Health Effects of Human-Animal Interaction. Eunice Kennedy Shriver National Institute for Child Health and Human Development (NICHD). 1R21HD095217-01A1. \$285,457. Barnett Co-I. PI: Evan Maclean. 9/2018 – 8/2020.

Child Care Factors that Influence Parental Engagement: Understanding Longitudinal Pathways to Children's School Readiness. Administration for Children and Families, Secondary Analysis of Data on Early Care and Education. 90YE0178. \$150,000. Barnett PI. Co-I Christina Cutshaw and Ann Mastergeorge, 9/2015 – 2/2017.

Different Forms of Family Instability: Key Mechanisms Linking Family Strengthening Interventions, Family Functioning and Child Wellbeing. Administration for Children and Families, Secondary Analyses of Strengthening Families Datasets. 90PD0287. \$100,000. Barnett PI. Co-PI Melissa Curran, 9/2014 – 2/2016.

Examining the Influence of Cultural Values on Pathways to Strengthen Healthy Marriages and Responsible Fatherhood Among Mexican-Origin Fathers. Administration for Children and Families (DHHS), Family Strengthening Scholars Dissertation Fellowship. 90PD0281. \$50,000. Barnett PI for Scholar Henry Gonzalez, 9/2014 -9/2016.

*Young Children in Families*, National Center for Family and Marriage Research, \$20,000. Barnett PI, 2010-2012.

#### Internal (Competitive)

*Building Applied Community Research Skills.* University of Arizona Foundation Board of Trustees. \$25,000, 6/1/2023 – 6/1/2024

*COVID-19 Stressors: Implications for Family Functioning and Parent and Child Wellbeing.* College of Agriculture and Life Sciences Pilot Project Funding, University of Arizona, \$24,974. Barnett PI. 5/2020 – 12/2020.

UArizona Frontline Worker Wellbeing Study. Research Innovation & Impact Reopening Research Awards, University of Arizona, \$24, 984. Barnett Co-PI. PI: Mona Arora; Co-PI: Sabrina Helm and Brian Mayer. 6/2020 – 5/2021.

How Does Climate Change Adaptation-Related Stress and Coping Impact Family Functioning and Adaptation-Related Behaviors?, College of Agriculture and Life Sciences, University of Arizona, \$7000. Barnett PI. Co-PI Melissa Curran, Sabrina Helm and Zelieann Craig, 8/2014 - 12/2015.

*Parenting Together*, University of Arizona Foundation, Faculty Seed Grant, \$10,000. Barnett PI (100%), 2010-2012.

#### **Agricultural Experiment Station**

Individual, family, and community factors associated with resilience in diverse, rural, low-income families. Agricultural Experiment Station. HATCH / Multistate, College of Agriculture and Life Sciences, University of Arizona, Barnett State PI, 10/1/2019 to 09/30/2024. Interactions of Individual, Family, Community, and Policy Contexts on the Mental and Physical Health of Diverse Rural Low-Income Families. Agricultural Experiment Station. HATCH / Multistate, College of Agriculture and Life Sciences, University of Arizona, Barnett State PI, 03/10/2015 to 09/30/2019.

Extended Family Involvement and Young Low-Income Children's Social-Emotional Development. Agricultural Experiment Station, University of Arizona. Barnett PI (100%), 7/2010 – 9/2014

# Teaching

Rural Families in Real Life: Case Study Lessons from Interviews with Low-Income Rural Mothers (American Public and Land-grant Universities), Academic Programs Section's Innovation in Teaching Award. \$4000. Barnett Co-I. PI: Loriena Yancura, Co-I: Lenna Ontai, Brittney Oliver and Kelly Davis

# PUBLICATIONS IN REFEREED SCHOLARLY JOURNALS

# Google Scholar:

https://scholar.google.com/citations?user=cZwTodQAAAAJ&hl=en&oi=ao

- \* Work done by Barnett as a graduate student
- \*\* Graduate student work at time of initial submission
- \*\*\* Undergraduate student at time of initial submission
  - 1. Park, S., **Barnett, M.A.** & Mastergeorge, A.M. (In press). Dual trajectories of supportive coparenting and father involvement: Parental predictors and influences. *Family Relations.*
  - Gnanadesikan, G.E., Carranza, E., King, K.M., Flyer, A.C., Ossello, G., Smith, P.G.. Steklis, N.G., Steklis, H.G., Connelly, J.J., **Barnett, M.A.,** Gee, N., Tecot, S. & MacLean, E. (senior author). (online first). Glucocorticoid response to naturalistic interactions between children and dogs. *Hormones and Behavior*. <u>https://doi.org/10.1016/j.yhbeh.2024.105523</u>
  - Gnanadesikan, G.E., King, K.M., Carranza, E., Flyer, A.C., Ossello, G., Smith, P.G.. Steklis, N.G., Steklis, H.G., Carter, C.S., Connelly, J.J., **Barnett, M.A.,** Gee, N., Tecot, S. & MacLean, E. (senior author). (online first). Effects of human-animal interaction on salivary and urinary oxytocin in children and dogs. *Psychoneuroendocrinology*. <u>https://doi.org/10.1016/j.psyneuen.2024.107147</u>
  - Gonzalez, H. & Barnett, M.A. (online first). Familismo, Respeto, and Caballerismo: Cultural Values as Buffers Against the Effects of Psychological Distress on Mexicanorigin Fathers' Positive Parenting Practices. *Applied Developmental Science*, <u>https://doi.org/10.1080/10888691.2023.2225775</u>
  - 5. Black, C., **Barnett, M.A.,** Noll, L., \*\*Zambrano, P. & \*\*Kortman, T. (2024). Supportive coparenting, learning activities, and child behavioral development in adolescent and adult-headed families. *Family Relations*, 73(2), 1027-1045.
  - 6. \*\*Zambrano, P. L., Perez-Brena, N. J., Duncan, J. C., Bishop, N. J., Toews, M. L., &

Barnett, M. A. (2024). Mother-father and parent-grandmother coparental conflict and involvement in adolescent parent families. *Journal of Social and Personal Relationships*, 41(6), 1370-1392.

- Gonzalez, H., \*\*Vasquez, M. B., & Barnett, M. A. (2023). Sociocultural Contextual Stressors, Cultural Values, and Psychological Distress among Mexican-American Fathers. *Journal of Latinx Psychology*, *12(2)*, 118-133. <u>https://doi.org/10.1037/lat0000244</u>
- Gonzalez, H. & Barnett, M.A. (2023). Grandfathers, Fathers, and Sons: Role of Intergenerational Relations on Parent Attitudes and Involvement of Mexican Origin Fathers. *Journal of Intergenerational Relationships*, 1-18. <u>https://doi.org/10.1080/15350770.2023.2248106</u>
- Kopystynska, O., Barnett, M.A., Bradford, K., Crapo, S. & Higginbotham, B. (2023) Psychological distress, destructive interparental conflict, and parenting among residential and nonresidential Fathers. *Marriage & Family Review*, 59(3), 229-252
- \*\*Scott, R.K., Nadorff, D.K., Barnett, M.A., & Yancura, L. (2023). Respect Your Elders: Generativity and Life Satisfaction in Caregiving Grandparents. International Journal of Aging and Human Development, 96(3), 335-349. doi:10.1177/00914150221092128
- Paschall, K.W., Barnett, M.A., Mastergeorge, A.M., \*\*Li, X. & \*\*Vasquez, M.B. (2022). A new look at teacher quality: Profiles of individual teacher-child relationship and classroom teaching quality among Head Start students. *Early Education & Development*, 1-19. <u>https://doi.org/10.1080/10409289.2022.2094159</u>
- 12. Helm, S., Li, X., Curran, M. & **Barnett, M.A.** (2022). Coping Profiles in the Context of Global Environmental Threats: A Person-Centered Approach. *Anxiety, Stress & Coping*, *35*(*5*), *609-622*. <u>https://doi.org/10.1080/10615806.2021.2004132</u>
- Mayer, B., Helm, S., Heinz, E., Barnett, M.A., Arora, M., (2022). Doubt in Store: Vaccine Hesitancy among Grocery Workers During the COVID-19 Pandemic. *Journal of Behavioral Medicine, . Doi: 10.1007/s10865-021-00276-0*
- Mayer, B., Arora, M., Helm, S. & Barnett, M.A. (2022). Essential but III-Prepared: How the COVID-19 Pandemic Impacts the Mental Health of the Grocery Store Workforce. *Public Health Reports*, 137(7), 120-127. *doi:* 10.1177/00333549211045817
- Mayer, B., Helm, S., Barnett, M.A., Arora, M. (2022). The Impact of Workplace Safety and Customer Misbehavior on Employees' Stress and Mental Health During the COVID-19 Pandemic. *International Journal of Workplace Health Management*, 15, 339-358.
- 16. Cutshaw, C., Mastergeorge, A.M., **Barnett, M.A.** & Paschall, K. (2022). Parent engagement in early care and education settings: Relationship with engagement

Barnett 6 practices and child, parent, and centre characteristics, *Early Child Development and Care*, 192, 442-457. *DOI: 10.1080/03004430.2020.1764947* 

- Curran, M. A., \*\*Li, X., Barnett, M.A., Kopystynska, O. \*\*Chandler, A., \*\*LeBaron, A. (2021). Finances, depressive symptoms, destructive conflict, and coparenting among lower-income, unmarried couples: A two-wave, cross-lagged analysis. *Journal of Family Psychology*, 35, 489-499. <u>http://dx.doi.org/10.1037/fam0000821</u>
- Yancura, L., Walsh, B.A., Barnett, M.A., \*\*\*Hoover, M. (2021). Tri-parenting or Try Parenting? Online Posts About a Potentially Stigmatized Family Structure. *Journal* of Family Issues, 42, 474-498. doi:10.1177/0192513X20942827
- Barnett, M.A., Paschall, K.W., \*\*Kopystysnka, O., \*\*Warren, S. & Curran, M.A. (2021). Pathways Linking Parental Relationship Changes, Depressive Symptoms, and Parenting Behaviors to Young Children's Development. *Family Relations*, 70, 905-920.
- Barnett, M.A., Paschall, K. Mastergeorge, A., Cutshaw, C. & \*\*Warren, S. (2020). Influences of parent engagement in home and preschool settings on kindergarten school readiness. *Early Childhood Research Quarterly*, 53, 260-273.
- \*\*LeBaron, A. B., Curran, M. A., \*\*Li, X., Dew, J. P., Sharp, T. K., & Barnett, M. A. (2020). Financial stressors as catalysts for relational growth: Bonadaptation among lower-income, unmarried couples. *Journal of Family and Economic Issues*, 41(3), 424-441. doi:10.1007/s10834-020-09666-z.
- 22. \*\*Pech, A., Curran, M. A., Speirs, K., \*\*Li, X., Barnett, M.A, & Paschall, K. (2020). Understanding child behavior problems in young children with previously incarcerated fathers: Parents' depressive symptoms, relationship quality, and coparenting. *Marriage & Family Review*, 56(6), 553-574. doi.org/10.1080/01494929.2020.1728602
- 23. Yancura, L., **Barnett, M.A.,** Sano. Y. & Mammen, S. (2020). Context Matters: Critical grandparent contributions to rural low-income families. *Child and Family Social Work, 25,* 267-276.
- 24. Kopystynska, O., **Barnett, M.A**., & Curran, M. (2020). Constructive and destructive interparental conflict, parenting, and coparenting alliance. *Journal of Family Psychology*, 414-424. https://doi.org/10.1037/fam0000606
- 25. \*\*Li, X., Curran, M.A., Paschall, K., **Barnett, M.A.,** & Kopystynska, O., (2019). Lowincome fathers' and mothers' pregnancy intentions and family functioning: A person-centered approach. *Journal of Family Psychology*, 33, 830-840.
- 26. \*\*Warren, S.M. & **Barnett, M.A.** (2019). Effortful control development in the face of harshness and unpredictability. *Human Nature*, 31, 68-87.
- 27. Mortensen, J.A. & **Barnett, M.A.** (2019). Intrusive Parenting, Teacher Sensitivity, and Negative Emotionality on the Development of Emotion Regulation in Early

Head Start Toddlers. Infant Behavior and Development, 55, 10-21.

- Wilmoth, J.D., Yancura, L., Barnett, M.A., Oliver, B., Smith, J.R. (2018). The contributions of religious practice, existential certainty, and raising grandchildren to well-being in older adults. *Journal of Religion, Spirituality & Aging*, 30(3), 1-22.
- Helm, S., \*\*Pollitt, A., Barnett, M.A., Curran, M.A., & Craig, Z. (2018).
   Differentiating environmental concern in the context of psychological adaption to climate change. *Global Environmental Change*, 48, 158-167.
- Mortensen, J.M. & Barnett, M.A. (2018). Negative parenting, emotion regulation, and child care quality for high-risk infants and toddlers in child care. *Early Education and Development*, 29(2), 143-160.
- Ontai, L., Barnett, M.A., Smith, S., Wilmoth, J. & Yancura, L. (2018). Understanding Family Well-Being in the context of rural poverty: Lessons from the Rural Families Speak Project. *Family Science Review*, 22(1), 39-53.
- 32. Barnett, M.A. & Scaramella, L.V. (2017). Supportive and intrusive parenting during early childhood: Relations with children's fear temperament and sex. *Journal of Family Psychology*, 31, 553-562.
- 33. \*\*Kopystynska, O., Barnett, M.A., Paschall, K. & Curran, M.A. (2017). Patterns of interparental conflict in relation to parenting and children's emotional insecurity: A person-centered approach. *Journal of Family Psychology*, 31, 922-932.
- \*\*Paschall, K., Barnett, M.A., Mortensen, J.M. & Mastergeorge, A. (2017). Family conflict moderates early parent-child behavioral transactions. *Infant Mental Health Journal*, 38, 588-601.
- 35. Barnett, M.A., \*\*Mortensen, J.A., \*\* Gonzalez, H.\*\*, Gonzalez, J.M. (2016). Cultural factors moderating links between neighborhood disadvantage and parenting and coparenting among Mexican Origin Families. *Child Care and Youth Forum*, 45, 927-945.
- Barnett, M.A., \*\*Mortensen, J. & \*\*Gonzalez, H. (2016). Grandmother involvement and maternal psychological distress among Mexican origin families with young children. *Journal of Family Issues*, 37, 1945-1967.
- 37. Barnett, M.A., Yancura, L., Wilmoth, J. & Sano, Y. (2016). Wellbeing among rural grandfamilies in two multigenerational household structures. *Grandfamilies: The Journal of Research and Practice*, *3*, 61-92.
- 38. \*\*Cabeza de Baca, T., Barnett, M.A., & Ellis, B.J. (2016). The development of the child unpredictability schema: Regulation through maternal life history trade-offs. *Evolutionary Behavioral Sciences*, 10, 43-57.
- 39. \*\*Cabeza de Baca, T., Wahl, R., Barnett, M.A., Figueredo, A.J. & Ellis, B.J. (2016). Adversity, adaptive calibration, and health: An integrative Life History

approach. Adaptive Human Behavior and Physiology, 2, 93-115.

- 40. \*\*Mortensen, J. A., & Barnett, M. A. (2016). The role of child care in supporting the emotion regulatory needs of maltreated infants and toddlers. *Children and Youth Services Review*, 64, 73-81.
- 41. \*\*Watson, R.J., **Barnett, M.A**. & Russell, S.T. (2016). Parent support matters for the educational success of sexual minorities. *Journal of GLBT Family Studies*, 12, 188-202.
- 42. **Barnett, M.A.** & Scaramella, L.V. (2015). Interactive influences of child gender and fear reactivity and mothers' parenting on young children's behavior problems. *Development & Psychopathology*, 27, 1179-1190.
- 43. \*\*Mortensen, J.A. & **Barnett, M.A**. (2015). Teacher-child interactions in infant/toddler child care and socioemotional development. *Early Education and Development*, 26, 202-229.
- 44. \*\*Paschall, K., \*\*Gonzalez, H., \*\*Mortensen, J., Barnett, M.A. & Mastergeorge, A. (2015). Children's negative emotionality moderates influence of parenting styles on classroom adjustment. *Journal of Applied Developmental Psychology*, 39, 1-13.
- 45. **Barnett, M.A.,** \*\*Cabeza de Baca, T., \*\*Jordan, A., \*\*Tilley, E. & Ellis, B.J. (2015). Associations among child perceptions of parenting support, maternal parenting efficacy and maternal depressive symptoms. *Child & Youth Care Forum*, 44, 1-15, 17-32.
- 46. Card, N. & **Barnett, M.A**. (2015). Methodological considerations in studying individual and family resilience. *Family Relations*, 64, 120-133.
- Mills-Koonce, W.R., Willoughby, M.T., Zvara, B. Barnett, M.A., Gustafsson, H., Cox, M.J. & The Family Life Project Key Investigators (2015). Mothers' and fathers' sensitivity and children's cognitive development in low-income, rural families. *Journal of Applied Developmental Psychology*, 38, 1-10.
- \*\*Mortensen, J.A. & Barnett, M.A. (2015). Risk and protective factors, parenting stress, and harsh parenting in Mexican origin mothers with toddlers. *Marriage and Family Review*, 51, 1-21. DOI: 10.1080/01494929.2014.955937
- 49. \*\*Tilley, E.H. & **Barnett, M.A**. (2015). Bridging the gap: Fertility timing in the United States, effective public policy, and prevention design. *Sexuality Research and Social Policy*, 12, 92-100.
- 50. \*\*Gonzalez, H. & **Barnett, M.A**. (2014). Romantic partner and biological father support: Associations with maternal distress in low-income Mexican-American families. *Family Relations*, 63, 371-383.
- 51. Gustafsson, H. C., Barnett, M.A., Towe-Goodman, N. R., Mills-Koonce, W. R., Cox, M. J.,& The Family Life Project Key Investigators (2014). Family violence and

Barnett 9 children's behavior problems: Unique contributions of intimate partner and child directed physical aggression. *Journal of Family Violence, 29*, 773-781.

- 52. **Barnett**, M.A.,\*\* Mortensen, J., \*\* Tilley, E. \*\*& Gonzalez, H. \*\* (2013). Global and parenting specific social support as protective factors for the wellbeing of Mexican American mothers of toddlers. *Family Science*, 4, 89-109.
- 53. **Barnett**, M.A. & Scaramella, L.V. (2013). Parenting and child sex differences in behavior problems among African American preschoolers: A within-family sibling design. *Journal of Family Psychology*, 27, 773-783.
- Barnett, M.A., Gustafsson, H.C., Deng, M., Mills-Koonce, W.R., & Cox, M. (2012). Bidirectional associations among language development, social competence and parenting. *Infant & Child Development*, 21, 374-393.
- 55. **Barnett**, M.A., Mills-Koonce, W.R., Gustafsson, H.C., Cox, M. & Family Life Project Key Investigators (2012). Mother-grandmother conflict, negative parenting, and young children's social development in multigenerational families. *Family Relations*, 61, 864-877.
- 56. **Barnett**, M.A., Scaramella, L.V., McGoron, L. & Callahan, K.C. (2012). Coparenting cooperation and child adjustment in low-income mother-grandmother and mother-father families. *Family Science*, *2*, 159-170.
- 57. Mills-Koonce, W. R., Propper, C. B., & **Barnett, M**. (2012). Infant soothability and later insecure-ambivalent attachment: Developmental change in phenotypic markers of risk or two measures of the same construct? *Infant Behavior and Development*, 35, 215-225.
- 58. Mills-Koonce, W.R., Appleyard, K., **Barnett, M**., Deng, M., Putallaz, M. and Cox, M. (2011). Adult attachment as a protective factor for parenting among mothers with elevated psychological risk. *Infant Mental Health Journal*, 32, 277-285.
- Mills-Koonce, W.R., Garrett-Peters, P., Barnett, M.A., Granger, D., Blair, C., Cox, M.J. & The Family Life Project Key Investigators (2011). Paternal contributions to cortisol responses in infancy and toddlerhood. *Developmental Psychology*, 47, 2, 388-395.
- Barnett, M.A., Scaramella, L.V., Neppl, T.K., Ontai, L. & Conger, R. (2010). Intergenerational relationships, gender, and grandparent involvement. *Family Relations*, 59, 28-44.
- Barnett, M.A., Scaramella, L.V., Neppl, T.K., Ontai, L. & Conger, R.D. (2010). Grandmother involvement as a protective factor for early childhood social adjustment. *Journal of Family Psychology*, 24, 635-645.
- 62. **\*Barnett,** M.A., Shanahan, L.S., Deng, M., Haskett, M.H. & Cox, M.J. (2010). Independent and interactive contributions of parenting behaviors and beliefs in the prediction of early childhood behavior problems. *Parenting: Science and Practice,*

- 63. \*Barnett, M.A. & Taylor, L.C. (2009). Parental recollections of school experiences and current kindergarten transition practices. *Journal of Applied Developmental Psychology*, 30(2), 140-148.
- \*Mills-Koonce, W.R. Propper, C.B., Gariepy, J., Barnett, M., Moore, G.A., Calkins, S., & Cox, M.J. (2009). Psychophysiological correlates of parenting behavior in mothers of young children. *Developmental Psychobiology*, *51*, 650-661.
- 65. \*Barnett, M.A. (2008). Economic disadvantage in complex family systems: Expansion of family stress models. *Clinical Child and Family Psychology Review*, *11(3)*, 145- 161.
- 66. \*Barnett, M.A., Deng, M., Mills-Koonce, W.R., Willoughby. M. & Cox, M. (2008). Interdependence of parenting of mothers and fathers of infants. *Journal of Family Psychology*, 22(3), 561-573.
- 67. \*Barnett, M.A. & Family Life Project Key Investigators (2008). Mother and grandmother parenting in low-income three-generation rural households. *Journal of Marriage and Family*, 70, 1241-1257.

# **INVITED TALKS & SYMPOSIA DISCUSSANT AT PEER REVIEWED CONFERENCES**

- **Barnett, M.A.** (November, 2022). Engagement Promotes a Sense of Purpose for Older Adults: Variations by Race, Gender, Age, and Living Situation. Invited discussant at National Council on Family Relations Annual Conference, Minneapolis, MN.
- Barnett, M. A. (November, 2020). Grandparent contributions to Well-Being in Economically Disadvantaged and Ethnically Diverse Families. Paper presented in Invited Presenter Symposium: Well-Being and Mental Health in Grandfamilies: Development, Diversity, and Intersectionality. National Council on Family Relations Annual Conference, Virtual.
- Barnett, M.A. (November, 2019). Diverse Pathways to Promoting Sustainable Relationships and Father Involvement in Evolving Family Systems. Invited discussant at National Council on Family Relations Annual Conference, Fort Worth, TX.

# SYMPOSIA CHAIRED AT PEER REVIEWED CONFERENCES

- **Barnett, M.A.** (2023, March). Fathers' Positive Parenting and Coparenting Quality: Complex Links in Economically Disadvantaged Families of Young Children. Paper symposium presented at the Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- Barnett, M. A. & Curran, M. A. (2017, November). Fathers' and mothers' coparenting and parenting in family systems. (Discussant: Bharathi Zvara). Paper symposium presented at the National Council on Family Relations Annual Conference, Orlando, FL.

- Curran, M.A., & **Barnett, M.A**. (2016, November). Instability in Diverse Families. (Discussant: Cass Dorius). Paper symposium presented at the Annual Conference of the National Council on Family Relations, Minneapolis, MN.
  - **Barnett, M.A.** (2016, May). Influences on Social-Emotional Development in the Context of Parenting and Socioeconomic Adversity Across Early Childhood. Paper symposium presented at the International Conference on Infant Studies, New Orleans, LA.
  - Barnett, M.A. (2015, March). Longitudinal Parent-Child Behavioral Transactions: Moderation by Family, Mother and Child Characteristics (Discussant: Laura Scaramella). Paper symposium presented at the Biennial Meeting of the Society for Research in Child Development, Philadelphia, PA.
- Barnett, M.A. (2013, November). Extensions of the Family Stress Model: Variations by Time, Family Form, and Resources (Discussant: Brenda Lohman). Paper symposium presented at the Annual Conference of the National Council on Family Relations, San Antonio, TX.
- **Barnett, M.A.** (2013, April). Interactive Influences of Child Gender and Temperament on Parenting Behaviors in Early Childhood (Discussant: Esther Leerkes). Paper symposium presented at the Biennial Meeting of the Society for Research in Child Development, Seattle, Washington.
- Barnett, M.A. & Mastergeorge, A.M. (2012, November). Parenting Stress in Mexican American Families. (Discussant: Keith Crnic). Annual Conference of the National Council on Family Relations, Phoenix, AZ, October 2012.
- Curran, M.A., Barnett, M.A., & Ellis, B.J. (2012, November). New Approaches to Studying Families in a Changing Society (Discussant: Sarah Schoppe-Sullivan). Paper symposium presented at the Annual Conference of the National Council on Family Relations, Phoenix, AZ, October 2012.
- Barnett, M.A. (2011, April). Grandparent Influences on Childhood Adjustment Among Economically Disadvantaged Families: Family-Based Processes. (Discussant: Rachel Dunifon). Paper symposium presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Canada.

# PEER REVIEWED PRESENTATIONS (last 5 years)

Barnett, M. A., \*\*Zambrano, P.,\*\* Oeda, K., \*\*Cooper, V., \*\*Vasquez, M. B., & Yancura, L. (November, 2023). Profiles of Grandmother Involvement in Multigenerational Family Systems. Paper presented virtually at the National Council on Family Relations (NCFR) Annual Conference, Orlando, FL.

- \*\*\*Pallanes, J., Khosla, P. & Barnett, M.A.. (November, 2023). Intersection Between Family Law & Family Science in the U.S.: A Descriptive Study. Poster presented virtually at the National Council on Family Relations (NCFR) Annual Conference, Orlando, FL.
- Yancura, L.,& **Barnett, M.A.** (November, 2023). Relationships Matter: Intergenerational Conflict Predicts Stress and Depression in Grandparent Caregivers. Paper presented at Gerontological Society of America Annual Conference, Tampa, FL.
- Barnett, M. A., \*\*Zambrano, P., \*\*Cooper, V., \*\*Vasquez, M. B., & Yancura, L. (March, 2023). Multigenerational Correlates of Grandparent Involvement Quantity and Quality: Results from an Online Survey of Grandparents. Paper presented at the Society for Research in Child Development (SRCD) Biennial Meeting, Salt Lake City, UT.
- \*\*Cooper, V., \*\*Vasquez, M.B., \*\*Zambrano, P., Barnett, M.A. (March, 2023). Low-Income Risks for Early Childhood Development: The Protective Role of African American Fathers' Parenting. Poster presented at the Society for Research in Child Development (SRCD) Biennial Meeting, Salt Lake City, UT.
- \*\*Vasquez, M.B., \*\*Cooper, V., \*\*Zambrano P., & Barnett, M. A. (March, 2023). Links Between Depressive Symptoms and Responsive Parenting: Moderation by Neighborhood Environment. Poster presented at the Society of Research in Child Development Biennial Meeting (SRCD) Biennial Meeting, Salt Lake City, UT.
- Park, S., Barnett, M.A., Mastergeorge, A.M. (March, 2023). Dual Trajectories of Supportive Coparenting and Father Involvement: Parental Predictors and Child Behavior Outcomes. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- \*\*Zambrano, P., \*\* Vasquez, M.B., \*\*Cooper, V., Barnett, M.A. & Yancura, L. (November, 2022). Beyond Nuclear: Relationship Quality, Generativity, and Grandparent Involvement. Poster presented at the National Council on Family Relations (NCFR) Annual Conference, Minneapolis, MN.
- \*\*Vasquez, M.B., \*\*Cooper, V., Zambrano, P., Barnett, M.A. & Curran, M.A. (May, 2022). Coparenting Alliance as a Buffer Between Economic Hardship and Child Development among Families of Color. Poster presented at the SRCD Special Topic Meeting: Construction of the 'Other': Development Consequences, & Applied Implications of Prejudice and Discrimination, Rio Grande, Puerto Rico.
- Barnett, M.A., Paschall, K.W., & Mastergeorge, A. (June, 2022). Family-Teacher Relationship Quality in Head Start: Key Dimensions of Partnerships and Engagement Quality. Poster to be presented at National Research Conference on Early Childhood, virtual.
- Paschall, K.W., **Barnett, M.A.**, Mastergeorge, A., Li, X. (June, 2022). Profiles of Individual Teacher-Child Relationship Quality and Classroom Support in Head Start. Poster to be presented at National Research Conference on Early Childhood, virtual.

- \*\*Vasquez, M.B., \*\*Cooper, V., \*\*Zambrano, P., Barnett, M.A. & Curran, M.A. (May, 2022). Coparenting Alliance as a Buffer Between Economic Hardship and Child Development among Families of Color. Poster presented at the SRCD Special Topic Meeting: Construction of the 'Other': Development Consequences, & Applied Implications of Prejudice and Discrimination, Rio Grande, Puerto Rico.
- \*\*Staples, R., Kopystynska, O., Barnett, M.A., Bradford, K., Higginbotham, B., & Curran, M. (2022, April). The influence of constructive and destructive interparental conflict on child emotional insecurity: The mediating role of depressive symptoms. Poster presented at the Utah Council on Family Relations. Ogden, UT.
- \*\*Cooper, V., \*\*Vasquez, M.B., & Barnett, M.A. (November, 2021). Economic Strain, Parenting Stress, and Harsh Parenting During COVID-19. Poster presented at the National Council on Family Relations (NCFR) Annual Conference, Virtual.
- \*\*Vasquez, M.B., \*\*Cooper, V., & Barnett, M.A. (November, 2021). Posttraumatic Growth Among Parents During the COVID-19 Pandemic: Support as a Protective Factor. Poster presented at the National Council on Family Relations (NCFR) Annual Conference, Virtual.
- Nadorff, D.K., **Barnett, M.A.,** & Yancura, L. (November, 2021). The Moderation of Middle-Generation Support on the Relation of Stress and Depression in Coresident Grandparents. Paper presented in a symposium at the Gerontological Society of America 2021 Annual Scientific Meeting, Phoenix, AZ.
- Arora, M., Mayer, B., Helm, S. & Barnett, M.A. (November, 2021). Mental health impacts of COVID-19 on grocery store workers in Arizona: Results from online surveys.
   Paper presented at the American Public Health Association Annual Meeting, Virtual.
- Curran, M. A., \*\*Li, X., **Barnett, M.A.,** Kopystynska, O. \*\*Chandler, A., & \*\*LeBaron, A. (August, 2021). Finances, depressive symptoms, destructive conflict, and coparenting among lower-income, unmarried couples: A two-wave, cross-lagged analysis. Paper presented at International Association of Relationship Research (IARR) conference, Virtual.
- **Barnett, M.A.,** \*\*Vasquez, M.B., \*\*Li, X. & \*\*Cooper, V. (April, 2021). COVID-19 Pandemic-Related Risks to Parenting Processes for Mothers and Fathers of Young Children. Poster presented at the Society for Research in Child Development Biennial Meeting, Virtual.
- Kopystynska, O., Barnett, M.A., Bradford, K., Higginbotham, B., & Curran, M. A. (April, 2021). Implications of marital quality on children's emotional insecurity in the context of interparental conflict. Paper presented at the Society for Research in Child Development Biennial Meeting, Virtual.
- Paschall, K.W., **Barnett, M.A.**, Mastergeorge, A.M., \*\*Vasquez, M.B., \*\*Li, X. & \*\*Cooper, V. (April, 2021). Classroom Interactional Quality: Profiles of Individual Teacher-

- \*\*Vasquez, M.B., Barnett, M. A., & Curran, M. A. (April, 2021). Social support as a buffer between depressive symptoms and parental warmth. Poster presented at the Society for Research in Child Development Biennial Meeting, Virtual.
- Kopystynska, O., **Barnett, M.,** Bradford, K., Higginbotham, B. (2021, April). Psychological distress, destructive interparental conflict, and parenting among residential and nonresidential fathers. Paper presented at the Utah Council on Family Relations. Virtual live presentation.
- \*\*Warren, S.M. & Barnett, M.A. (December, 2020). Head Start Home-Classroom (Dis)Continuity. Poster presented at the National Research Conference on Early Childhood, Virtual.
- **Barnett, M. A.** & Kopystynska, O., (November, 2020). The Role of Conscientiousness in Predicting Constructive and Destructive Conflict and Parenting. Paper presented at the National Council on Family Relations (NCFR) Annual Conference, Virtual.
- \*\*Warren, S.M. & Barnett, M.A. (November, 2020). Profiles of Head Start Home-Classroom (Dis)Continuity. Poster presented at the National Council on Family Relations (NCFR) Annual Conference, Virtual.
- \*\*Scott, R.K., Nadorff, D.K., Yancura, L., & Barnett, M. (October, 2020). The Role of Inter-Generational Relationships: Applying the Family Stress Model to Grandfamilies. Poster presented at Gerontological Society of America Annual Conference.
- \*\*Scott, R.K., Nadorff, D.K., Yancura, L., & Barnett, M. (October, 2020). Respect Your Elders: The Relation Between Generativity and Life Satisfaction in Caregiving Grandparents. Poster presented at Gerontological Society of America Annual Conference, Virtual.
- Mastergeorge, A.M., Paschall, K., Barnett, M.A., Cutshaw, C. & Warren, S. (November, 2019). Influences of Parent Engagement in Early Childhood Education Centers and Home on Kindergarten School Readiness. Paper presented at the National Council on Family Relations (NCFR) Annual Conference, Fort Worth, TX.
- LeBaron, A., Curran, M.A., Li, X., Dew, J., Sharp, T. & Barnett, M.A. (November, 2019). A Tale of Two Samples: Predictors of Relational Bonadaptation After a Financial Stressor Among Lower-Income, Unmarried Couples. Paper presented at the National Council on Family Relations (NCFR) Annual Conference, Fort Worth, TX.
- Barnett, M. A., \*\*Warren, S. M., Kopystynska, O., & Curran, M. A. (March, 2019). Associations among neighborhood disorder, unmarried fathers' parenting and coparenting, and young children's development. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Baltimore, MD.

- \*\*Rose, J., Martin, M., Barnett, M.A. & Mastergeorge, A.M. (March, 2019). Resilience through Economic Pressure: A Systematic Twenty-Five Year Review of the Family Stress Model. Poster presentation at the Biennial Meeting of the Society for Research in Child Development, Baltimore, MD.
- \*\*Warren, S. M. & Barnett, M. A. (March, 2019). Parenting as a Proximal Mediator for Early Environmental Harshness and Children's Effortful Control. Poster presentation at Biennial Meeting of the Society for Research in Child Development, Baltimore, MD.

### **OUTREACH PRESENTATIONS AND PUBLICATIONS**

- Barnett, M.A. (May, 2022). It Takes Three: Multigenerational Support in Rural Families. Webinar presented as part of the Relying on Rural Resilience Professional Development Webinar Series organized by the USDA multistate Rural Families Speak about Resilience Project (NC-1171). Available at: <u>https://ruralfamilies.wixsite.com/website/copy-of-rrr-health-messaging-2</u>
- Yancura, L., **Barnett, M.A.,** Pylate, L.B.P., Sano, Y., Routh, B. Contreras, D. (Spring, 2022). *Helping Rural Families Navigate Conflict*. Article published in the CFLE Network Newsletter produced by the National Council on Family Relations.
- Mayer, B., **Barnett, M.A.**, Helm, S.V., Arora, M. (November, 2021). Grocery workers suffer the mental health effects of customer hostility and lack of safety in their workplace. *The Conversation*. Available at <u>https://theconversation.com/grocery-</u> <u>workers-suffer-the-mental-health-effects-of-customer-hostility-and-lack-of-safety-</u> <u>in-their-workplace-171664</u>
- **Barnett, M.A.** (April, 2021). *Supportive Early Caregiver-Child Interactions: Foundations for Positive Development.* Webinar presented for Trusting Connections Home Child Care Providers.
- Barnett, M.A. (July, 2020). Young Children and the Coronavirus Pandemic. Presentation as part of Resiliency at Home: From Hurricane Katrina to COVID-19 presentation in the UA Foundation Wonder At Home Series. Available at: <u>https://giving.arizona.edu/wonder-home-resiliency-home-hurricane-katrina-tocovid-19</u>
- **Barnett, M.A.** (February, 2018). Supportive Early Relationships as Foundations for Positive Development. In Primate Pops and Human Tots. Wildcat Talks for Maricopa UA Alumni Association.
- Barnett, M.A. (November, 2017). The Importance of Early Childhood Education.
   Community Conversation Co-hosted by the Frances McClelland Institute and Child & Family Resources, Inc.

# COURSES TAUGHT (University of Arizona; last 10 years)

# Barnett 16

# Undergraduate

Infant & Child Development Men, Fatherhood & Families Problems in Child & Adolescent Development

### Graduate

Child & Family Policy Poverty & Families Theories of Human Development

### **Graduate Student Mentorship**

- Dissertation Committee Chair
  - 2013 Elizabeth Tilley
    - 2015 Jennifer Mortensen
    - 2016 Henry Gonzalez
    - 2017 Chandni Parikh (Co-Chair with Ann Mastergeorge at Texas Tech University)
    - 2018 Olena Kopystynska
    - 2020 Shannon Warren
    - 2024 Maria Belinda Vasquez

### Comprehensive Exam Committee Chair

- 2011 Elizabeth Tilley
- 2013 Jennifer Mortensen
- 2014 Henry Gonzalez
- 2017 Olena Kopystynska
- 2019 Shannon Warren
- 2023 Maria Belinda Vasquez
- 2024 Priscilla Zambrano
- 2024 Victoria Cooper

#### Master's Thesis Committee Chair

- 2013 Henry Gonzalez
- 2016 Jose-Michael Gonzalez
- 2017 Shannon Warren
- 2021 Maria Belinda Vasquez
- 2022 Victoria Cooper

#### Dissertation Committee Member

- 2010 Kristin Callahan, Psychology, University of New Orleans
- 2012 Ashley Jordan
- 2014 Ryan Watson
- 2014 Tomas Cabeza de Baca
- 2016 Katherine Paschall
- 2018 Daniel Erickson
- 2019 Britt Singletary, Anthropology
- 2020 Joshua Anbar, Public Health
- 2021 Evelyn Jaramillo, Education
- 2021 Nam-Phuong Hoang, University of Queensland, Australia, External Examiner
- 2022 Alexandria Pech

- 2023 Allison Fairchild, Education
- 2024 Elia Bueno

# Comprehensive Exam Committee Member

- 2011 Ashley Jordan
- 2012 Tomas Cabeza de Baca
- 2013 Ryan Watson
- 2015 Katherine Paschall
- 2015 Evelyn Jaramillo, Education
- 2015 Chandni Parikh
- 2015 Daniel Erickson
- 2016 Chelsie Akers, Communication
- 2018 Joshua Anbar, Public Health
- 2021 Allison Fairchild, Education
- 2021 Courtney Tapia-Acosta, Education
- 2022 Samantha Moe, Education
- 2022 Elia Bueno

# Master's Thesis Committee Member

- 2010 Tomas Cabeza de Baca
- 2012 Ryan Watson
- 2013 Katherine Paschall
- 2014 Daniel Erickson
- 2014 Chandni Parikh
- 2017 Alexandria Pech
- 2022 Kealie Walker
- 2023 Mahek Shah
- 2023 Grace Aroz-Moscoso

# Minor Advisor

- 2015 Evelyn Jaramillo, Education
- 2016 Chelsie Akers, Communication
- 2018 Joshua Anbar, Public Health
- 2021 Allison Fairchild, Education
- 2021 Courtney Tapia-Acosta, Education
- 2022 Samantha Moe, Education
- 2023 Ran Li, Education

# Undergraduate Student Mentorship

Undergraduate Research Opportunities Consortium (Summer Research Program)

- 2013 Jose-Michael Gonzalez
- 2014 Erika Encinas
- 2015 Eliza Lopez
- 2016 Maegan Morrow
- 2021 Eterniti Claggett
- 2022 Jessica Armstead
- 2023 Jack Algier
- 2024 Riley Jeong

### Barnett 18

Honors Thesis Advisor
2011 Jessica Calcagni (Psychology)
2011 Geena Sethi (Psychology)
2012 Margaret Callahan
2015 Ivy Bui
2016 Ayanna Blackey, Zujaila Ornelas, Abigail Wirth
2017 Hannah Aksamit (Psychology)
2018 Paris Prynciewicz (Psychology)
2020 Joseline Vidal (Psychology), Nishtha Singh (Psychology)
2022 Yamilette Molina

# **OTHER SERVICE & PROFESSIONAL ACTIVITIES**

#### Departmental Committees

#### Leadership

2024 – present	Co-Chair, Faculty Review & Development Committee, Norton School of Human Ecology
2023 - 2024	Chair, Promotion & Tenure Committee, Norton School of Human Ecology
2023-2024	Chair, Cooperative Extension Faculty Search Committee, Norton School of Human Ecology
2019 – present	Director, Frances McClelland Institute for Children, Youth and Families
2011 – 2016	Chair, Institutional Review Board (IRB), Norton School of Family & Consumer Sciences
2016 – present	Chair, Early Childhood Research Initiative, Frances McClelland Institute for Children, Youth and Families

#### **Committee Membership**

2011 – present	Graduate Studies Committee, Family Studies & Human Development (FSHD)
2019 – 2023	Faculty Review & Development Committee, Norton School of Family & Consumer Sciences
2022	Norton School of Family & Consumer Sciences, Marketing & Communications Manager Search Committee
2020	Tenure Track Faculty Search Committee, Personal & Family Financial Planning, Norton School of Family & Consumer Sciences
2020	Business Manager Search Committee, Norton School of Family & Consumer Sciences
2016 – 2019	Committee on Committees, Norton School of Family & Consumer Sciences

2016	Ba Tenure Track Faculty Search Committee, Family Studies & Humar Development	arnett 19 n
2016	Cooperative Extension Faculty Search Committee, Family Studies Human Development	5 &
2015	Professor of Practice Faculty Search Committee, Family Studies & Human Development	
2013	Lecturer Search Committee Member, Family Studies & Human Development	

# College Committees

<b>Leadership</b> 2024 – 2025	Chair, Post-Tenure Review Committee, College of Agriculture, Life and Environmental Sciences
2023 - 2024	Vice Chair, Post-Tenure Review Committee, College of Agriculture, Life and Environmental Sciences

# Committee Membership

2023 – present	Promotion and Tenure Review Committee, College of Agriculture, Life and Environmental Sciences
2017 – 2023	Dean's Research Advisory Council, College of Agriculture and Life Sciences
2022 – 2023	Post-Tenure Review Committee, College of Agriculture and Life Sciences
2017-2018	College of Education, Early Childhood Education Faculty Search Committee

# University Committees

# **Committee Membership**

2023 – 2024	University Initiative on Campus Child Care, Working Group Member
2022 – 2023	Undergraduate Research Task Force, Faculty Sub-Committee Member
2015 – 2018	Commission on the Status of Women, Faculty Affairs Subgroup (Co-Chair 2017-2018)
Extramural Leadership	
2024 – present	Chair, <i>Family Relations</i> Editor Search Committee, National Council on Family Relations
2023 – present	National Council on Family Relations Mentoring Academy Steering Committee
2016 - 2018	Vice President for Outreach and Communication, Rural Families Speak about Health

#### **Extramural Mentoring**

2021–2022	Southwest Health Equity Center at Northern Arizona University Faculty
	Mentor

2018 – 2019 Society for Research in Child Development Teaching Mentor

Ad Hoc Grant Reviewer (last 5 years)

Research Grants Council of Hong Kong Swiss National Science Foundation Administration for Children Youth and Families, Office of Program, Research and Evaluation National Science Foundation Russell Sage Foundation

Ad Hoc Reviewer on a consistent basis (1-4 manuscripts annually)

Child Development Perspectives Children and Youth Services Review Early Childhood Research Quarterly Family Process Journal of Child & Family Studies Journal of Family Theory and Review Parenting: Science & Practice Social Development

**Professional Memberships** 

American Psychological Association, 2005 - 2013 National Council on Family Relations, 2010 - present Society for Research in Child Development, 2003 – present Society for the Study of Human Development, 2022 - present