CURRICULUM VITAE ELIZABETH VOTRUBA-DRZAL

MAILING ADDRESS Learning Research and Development Center University of Pittsburgh Room 517 3939 O'Hara Street Pittsburgh, PA 15260 PHONE AND EMAIL Cell: (240) 449-9898 Email: evotruba@pitt.edu POST-SECONDARY EDUCATION Northwestern University, Evanston, IL Ph.D. 2004 Human Development and Social Policy Michigan State University, East Lansing, MI B.A. 1996 James Madison College/Honors College Social Relations, with High Honors PROFESSIONAL EMPLOYMENT AND EXPERIENCE Professor 2018 - present Director of Diversity Initiatives in Psychology 2017 - present Associate Professor, Department of Psychology 2011 - 2018 Assistant Professor 2005 - 2011 University of Pittsburgh, Pittsburgh, PA Secondary Appointments -Learning Sciences and Policy, Psychology in Education, School of Education Senior Research Scientist, Learning Research and Development Center 2019 - present Research Scientist, Learning, Research, and Development Center 2017 - 2019 Research Affiliate, National Poverty Center, Ann Arbor, MI 2009 - 2015Faculty Affiliate, Center on Race and Social Problems, 2005 - present University of Pittsburgh, Pittsburgh, PA Outreach and Coalition Services Coordinator, 1997 - 1998Child Watch, Children's Defense Fund, Washington, DC

1996 - 1997

1996

Legislative Correspondent / Internship Coordinator,

Office of U.S. Senator Carl Levin, Washington, DC

Intern, Family Income Division, Children's Defense Fund

Washington, DC

HONORS, AWARDS, AND FELLOWSHIPS Young Scholars Fellowship, Foundation for Child Development	2010 – 2012
Honorable Mention Dissertation Award Association for Public Policy Analysis and Management	2004
Co-Recipient of Social Policy Award Best Journal Article Society for Research in Adolescence	2004
Dissertation Year Fellowship Spencer Foundation	2003
Dissertation Year Fellowship Northwestern University	2003
Graduate Fellowship Joint Centers for Poverty Research Northwestern University & University of Chicago	2001 - 2003
Graduate Fellowship Institute for Policy Research Northwestern University	1999 - 2000
Phi Beta Kappa, Phi Kappa Phi	1996

PEER-REVIEWED JOURNAL ARTICLES

Michigan State University

- 1. Blatt, L. R. & **Votruba-Drzal**, E. (2021). District-level school choice and racial/ethnic test score gaps. *American Educational Research Journal*, *online*. Doi:10.3102/0002831221999405
- 2. Whitfield, K., Betancur, L.: Miller, P., & **Votruba-Drzal**, E. (2021). Longitudinal links between income dynamics and young adult socioeconomic and behavioral health outcomes. *Youth and Society, online,* 1 30. Doi:10.1177/0044118X21996382
- 3. Coley, R.L., Spielvogel, B., Kruzik, C., Miller, P., Betancur, L., & **Votruba-Drzal**, E. (2021). Explaining income disparities in young children's development: The role of community contexts and family processes. *Early Childhood Research Quarterly*, *55*, 295 311. Doi:10.4146/j.ecresq.2020.12.006
- 4. Betancur, L., Maldonado-Carreño, C., **Votruba-Drzal**, E. & Bernal, R. (2021). Measuring preschool quality in low- and middle-income countries: Validity of the ECERS-R in Colombia. *Early Childhood Research Quarterly*, *54(1)*, 86-98. doi: 10.1016/j.ecresq.2020.08.001

- 5. Bachman, H.J., Elliott, L., Duong, S., Betancur, L., Navarro, M., **Votruba-Drzal**, E., & Libertus, M. E. (2020). Triangulating multi-method assessments of parental support for early math development. *Frontiers in Education*. Doi: 10.3389/feduc.2020.589514
- 6. Blatt, L.R., Schunn, C. D., **Votruba-Drzal**, E., & Rottman, B. M. (2020). Variation in which key motivational and academic resources relate to academic performance disparities across introductory college courses. *International Journal of STEM Education*, 7(58). doi: 10.1186/s40594-020-00253-0
- 7. **Votruba-Drzal**, E., Miller, P., Betancur, L., Spielvogel, B., Kruzik, C., Coley, R. (2020). Family and community resource and stress processes related to income disparities in school-aged children's development. *Journal of Educational Psychology*. doi: 10.1037/edu0000589
- 8. Miller, P., Betancur, L., Whitfield, K. & **Votruba-Drzal** (2020). Examining links between income and behavior problems through a developmental psychopathology lens: A nationally representative study. *Development and Psychopathology*. doi:10.1017/S0954579419001494
- 9. Kruzik, C., Coley, R.L., & Votruba-Drzal, E. (2020). Do family investments explain growing socioeconomic disparities in children's reading, math, and science achievement during school versus summer months. *Journal of Educational Psychology*. doi: 10.1037/edu0000427
- 10. Henry, D. A., Betancur, L. & **Votruba-Drzal**, E. (2020). Black-White Achievement Gaps Differ by Family Socioeconomic Status from Early Childhood through Adolescence. *Journal of Educational Psychology*. doi: 10.1037/edu0000439
- 11. Henry, D. A., Miller, P., Votruba-Drzal, E., & Parr, A. K. (2019). Safe and sound? Exploring parents' perceptions of neighborhood safety at the nexus of race and socioeconomic status. In D. A. Henry, P. Miller, & E. Votruba-Drzal (Eds.) Advances in child development and behavior: Child development at the intersection of race and SES (Vol. 57, pp. 281-313). Series Editor: J. B. Benson. Cambridge, MA: Elsevier (Academic Press imprint). doi:10.1016/bs.acdb.2019.05.001
- 12. Henry, D. A., Miller, P., & Votruba-Drzal, E. (2019). Child development at the intersection of race and SES: An Overview. In D. A. Henry, P. Miller, & E. Votruba-Drzal (Eds.) Advances in child development and behavior: Child development at the intersection of race and SES, Vol. 57 (pp.1-25). Series Editor: J. B. Benson. Elsevier: Cambridge, MA. doi.org/10.1016/bs.acdb.2019.05.002
- 13. Duncan, G., Magnuson, K., Murnane, R., & Votruba-Drzal, E. (2019). Income Inequality and the Well-Being of American Families. *Family Relations*, 68, 313 325. doi: 10.1111/fare.12364
- 14. Coley, R.L., Sims, J., **Votruba-Drzal**, E. & Thomson, D. (2019). The Intergenerational Transmission of Socioeconomic Inequality through School and Neighborhood Processes. *Journal of Children and Poverty*, 25, 79 100.

- doi.org/10.1080/10796126.2019.1616165.
- 15. Miller, P. **Votruba-Drzal**, E., & Coley, R.L. (2019). Poverty and Academic Achievement Across the Urban to Rural Landscape: Associations with Community Resources and Stressors. *The Russell Sage Foundation Journal of the Social Sciences*, 5 106-122. doi: 10.7758/RSF.2019.5.2.06
- Marsland, A., Gentile, D., Hinze-Crout, A., von Stauffenberg, C., Rosen, R., Tavares, A., Votruba-Drzal, E., Cohen, S., McQuaid, E., Ewing, L. (2019). A Randomized Pilot Trial of a School-Based Psychoeducational Intervention for Children with Asthma. Clinical and Experimental Allergy, 49, 591 602. doi: 10.111/cea.13337
- 17. Heatly, M.C. & **Votruba-Drzal**, E. (2019). Developmental Precursors of Engagement and Motivation in Fifth Grade: Linkages with Parent- and Teacher-Child Relationships. *Journal of Applied Developmental Psychology*, 60, 144 156. doi:10.1016/j.appdev.2018.09.003
- 18. Betancur, L.A., Rottman, B.M., **Votruba-Drzal**, E., & Schunn, C. (2019). Analytical Assessment of Course Sequencing: The Case of Methodological Courses in Psychology. *Journal of Educational Psychology*, *111*, 91 103. doi: 10.1037/edu0000269
- 19. Betancur, L., **Votruba-Drzal**, E. & Schunn, C. (2018). Socioeconomic gaps in science achievement. *International Journal of STEM Education*, 5:38. doi:10.1186/s40594-018-0132-5
- 20. Cannady, M.A., Moore, D., **Votruba-Drzal**, E., Greenwald, E., Stites, R., & Schunn, C.D. (2017). How personal, behavioral, and environmental factors predict working in STEMM vs. non-STEMM middle-skill careers. *International Journal of STEM Education*, 4(1): 22. doi:10.1186/s40594-017-0079-y
- 21. *Heatly, M.C. & **Votruba-Drzal**, E. (2017) Parent-child relationships and engagement in early elementary school: Mediating and interactive processes. *Developmental Psychology*, 53, 1042 1062. doi:10.1037/dev0000310
- 22. Miller, P. & Votruba-Drzal, E. (2017). The role of family income dynamics in predicting trajectories of internalizing and externalizing problems. *Journal of Abnormal Child Psychology*, 45, 543 556. doi:10.1007/s10802-016-0181-5.
- 23. Duncan, G.J., Magnuson, K., & **Votruba-Drzal**, E. (2017). Moving beyond correlation in assessing the consequences of poverty. *Annual Review of Psychology*, 68, 413 434. doi:10.1146/annurev-psych-010416-044224
- 24. Miller, P., **Votruba-Drzal**, E. McQuiggan, M., & Shaw, A. (2017). Pre-K Classroom Economic Composition and Children's Early Academic Skills Development. *Journal of Educational Psychology*, 109, 149 165. doi:10.1037/edu0000137

- 25. Johnson, A.D., Padilla, C.M. & **Votruba-Drzal**, E. (2016). Predictors of Public Early Care and Education Use among Children of Low-Income Immigrants. *Children and Youth Services Review*, 73, 24 36. doi:10.1016/j.childyouth.2016.11.024
- 26. Miller, P., Henry, D. A., & **Votruba-Drzal**, E. (2016). Strengthening causal inference in developmental research. *Child Development Perspectives*. 10, 275 280. doi:10.1111/cdep.12202
- 27. Coley, R. L., Sims, J., & Votruba-Drzal, E. (2016). Family expenditures supporting children across income and urbanicity strata. *Children and Youth Services Review*, 70, 129-142. doi:10.1016/j.childyouth.2016.09.017
- 28. Coley, R. L., **Votruba-Drzal**, E., Collins, M. & Cook, K. D. (2016). Comparing public, private, and informal preschool programs in a national sample of low-income children. *Early Childhood Research Quarterly*, *36*, 91-105. doi:10.1016/j.ecresq.2015.11.002
- 29. **Votruba-Drzal**, E. & Miller, P. (2016). Reflections on quality and dosage of preschool and children's development. *Monographs of the Society for Research in Child Development*, 81, 100 113. doi:10.1111/mono.12244
- 30. **Votruba-Drzal**, E., Miller, P. & Coley, R. (2016). Poverty, urbanicity, and children's development of early academic skills. *Child Development Perspectives*, 10, 3 9. DOI: 10.1111/cdep.12152
- 31. *Heatly, M.C., Bachman, H., **Votruba-Drzal**, E. (2015). Developmental patterns in the associations between instructional practices and children's math trajectories in elementary school. *Journal of Applied Developmental Psychology*, 41, 46 59. doi:10.3389/fpsyg.2017.01525
- 32. Bachman, H., **Votruba-Drzal**, E., El Nokali, N.E., Heatly, M.C. (2015). Opportunities for learning math in elementary school: Implications for SES disparities in procedural and conceptual math skills. *American Educational Research Journal*, *52*. 894 923. doi:10.3102/0002831215594877
- 33. *Miller, P. & Votruba-Drzal, E. (2015). Urbanicity moderates associations between family income and adolescent academic achievement. *Rural Sociology*, 80, 362 386. doi:10.1111/ruso.12067.
- 34. *Davis, S., **Votruba-Drzal**, E., & Silk, J. S. (2015). Trajectories of internalizing disorders from early childhood to adolescence: Associations with temperament and parenting. *Social Development*, 24, 501 520. doi:10.1111/sode.12105
- 35. **Votruba-Drzal**, E., Coley, R. L., Collins, M., & Miller, P. (2015). Center-based preschool and school readiness skills of children from immigrant families. *Early Education and Development*, 26(4), 549-573. doi:10.1080/10409289.2015.1000220

- 36. *Shelleby, E., **Votruba-Drzal**, E., Shaw, D., Dishion, T.J., & Wilson, M. (2014). Income, Depression, Household Chaos, and Children's Behavioral Functioning. *Journal of Family Psychology*, 28, 936 946. doi:10.1037/fam0000035
- 37. *Miller, P., Votruba-Drzal, E., Coley, R., & Koury, A. (2014). Patterns and predictors of infant and toddler child care use in immigrant families. *Early Childhood Research Quarterly*, 29, 484-498. doi:10.1016/j.childyouth.2016.11.024
- 38. Coley, R.L., **Votruba-Drzal**, E., Collins, M. A., & Miller, P. (2014). Selection into Early Education and Care Settings: Differences by Developmental Period. *Early Childhood Research Quarterly*, *29*, 319-332. doi:10.1016/j.ecresq.2014.03.006
- 39. Duncan, G.J., Magnuson, K.A., & **Votruba-Drzal**, E. (2014). Boosting family income to promote child development. *Future of Children*, 24, 99 120. doi:10.1353/foc.2014.0008
- 40. *Hyde, L.W., Byrd, A.L., **Votruba-Drzal**, E., Hariri, A.R., & Manuck, S.B. (2014). Amygdala reactivity and negative emotionality: Divergent correlates of antisocial personality and psychopathy traits in a community sample. *Journal of Abnormal Psychology*, 123, 214-224. doi:10.1037/a0035467
- 41. *Koury, A.S. & **Votruba-Drzal**, E. (2014) School readiness of children of immigrants: Contributions of early environments. *Journal of Educational Psychology*, 106, 268 288. doi:10.1037/a0034374
- 42. Coley, R.L., Lombardi, C.M., Sims, J., & **Votruba-Drzal**, E. (2013). Early education and care experiences and cognitive skills development. *Family Matters*, 19, 36 49.
- 43. Coley, R.L., **Votruba-Drzal**, E., Miller, P., & Koury, A. (2013). Timing, Extent, and Type of Child Care and Children's Behavior Problems and Learning Behaviors in Kindergarten, *Developmental Psychology*, 49, 1859 1873. doi:10.1037/a0031251
- 44. **Votruba-Drzal**, E., Coley, R., Koury, A.S., & Miller, P. (2013). Center-based child care and cognitive skills development: Importance of timing and household resources. *Journal of Educational Psychology*, 105, 821-838. doi:10.1037/a0032951
- 45. *Miller, P. & Votruba-Drzal, E., Setodji, C. (2013). Family Income and Early Achievement Across the Urban to Rural Continuum, *Developmental Psychology*, 49, 1452 1465. doi:10.1037/a0030244
- 46. *Miller, P. & **Votruba-Drzal**, E. (2013). Early academic skills and childhood experiences across the urban-rural continuum. *Early Childhood Research Quarterly*, 28, 234 248. doi:10.1016/j.ecresq.2012.12.005
- 47. *Miller, P. & **Votruba-Drzal**, E., & Coley, R. (2013). Predictors of early care and education type among preschool-aged children in immigrant families: The role of region of origin and characteristics of the immigrant experience. *Children and Youth Services Review*, 35, 1342 1355. doi:10.1016/j.childyouth.2013.04.024

- 48. Tang, S., Coley, R.L. & **Votruba-Drzal**, E. (2012) Low-income families' selection of child care for their young children. *Children and Youth Services Review*, *34*, 2002–2011. doi:10.1016/j.childyouth.2012.06.012
- 49. Sayette, M.A., Dimoff, J.D., Levine, J.M., Moreland, R.L. & **Votruba-Drzal**, E. (2012). The Effects of Alcohol and Dosage-Set on Risk-Seeking Behavior in Groups and Individuals. *Psychology of Addictive Behaviors*, *26*, 194 200. doi:10.1037/a0023903
- 50. *Ciccocioppo, M.M., Frieze, I.H., & **Votruba-Drzal,** E. (2011). Nonsexual and sexual exclusivity perceptions and ideals in college students' dating relationships. *Journal of Couple and Relationship Therapy*, 10, 246 -261. doi:10.1080/15332691.2011.588096
- 51. *Maldonado-Carreño, C. & **Votruba-Drzal**, E. (2011). Teacher-Child relationships and the development of academic and social skills during elementary school: A within and between child analysis. *Child Development*, 601 616. doi:10.1111/j.1467-8624.2010.01533.x
- 52. Coley, R.L., Ribar, D., & **Votruba-Drzal,** E. (2011). Do children's behavior problems limit poor women's labor market success? *Journal of Marriage and Family*, 73, 33 45. doi:10.1111/j.1741-3737.2010.00787.x
- 53. Li-Grining, C.P., **Votruba-Drzal,** E., Maldonado-Carreño, C. & Haas, K. (2010). Children's early approaches to learning and academic trajectories through fifth grade. *Developmental Psychology*, 66, 1062 1077. doi:10.1037/a0020066
- 54. Ginaros, P.J., Manuck, S.B., Sheu, L.K., Kuan, D.H., **Votruba-Drzal**, E., Craig, A.E., & Hariri, A. R. (2010). Parental education predicts corticostriatal functionality in adulthood. *Cerebral Cortex*, 21, 896 910. doi:10.1093/cercor/bhq160
- 55. *Votruba-Drzal, E., Coley, R.L., Maldonado-Carreño, C., Li-Grining, C., & Chase-Lansdale, P.L. (2010). Child care and the development of behavior problems among economically disadvantaged children in middle childhood. *Child Development*, 81, 1460 1475. doi:10.1111/j.1467-8624.2010.01485.x
- 56. *El Nokali, N.E., Bachman, H. J., & **Votruba-Drzal,** E. (2010) Parent involvement and children's academic and social development in elementary school. *Child Development*, 988 1005. doi:10.1111/j.1467-8624.2010.01447.x
- 57. Coley, R., **Votruba-Drzal,** E. Schindler, H. (2009) Fathers' and mothers' parenting predicting and responding to adolescent sexual risk behaviors. *Child Development*, 80, 808 827. doi:10.1111/j.1467-8624.2009.01299.x
- 58. Petersen, K.L., Marsland, A.L., Flory, J., **Votruba-Drzal**, E. Muldoon, M.F., & Manuck, S.B. (2008) Community socioeconomic status is associated with circulating interleukin-6 and C-reactive protein. *Psychosomatic Medicine*, 70, 646 652. doi:10.1097/PSY.0b013e31817b8ee4

- 59. Coley, R., **Votruba-Drzal**, E., Schindler, H. (2008) Trajectories of parenting process, and adolescent substance use: Reciprocal effects. *Journal of Abnormal Child Psychology*, *36*, 613 625. doi:10.1007/s10802-007-9205-5
- 60. **Votruba-Drzal,** E., Li-Grining, C.P., & Maldonado-Carreño, C. (2008) A developmental perspective on full-day vs. part-day kindergarten and children's academic trajectories through fifth grade. *Child Development*, 79, 957 978. doi:10.1111/j.1467-8624.2008.01170.x
- 61. Coley, R. Lohman, B., **Votruba-Drzal**, E., Pittman, L.D. & Chase-Lansdale, P.L. (2007) Maternal functioning, time and money: The world of work and welfare. *Children and Youth Services Review*, 29 721 741. doi:10.1016/j.childyouth.2006.12.003
- 62. Coley, R., Bachman, H.J., **Votruba-Drzal,** E., Lohman, B.J., Li-Grining, C.P. (2007). Maternal welfare and employment experiences and adolescent well-being: Do mothers' human capital characteristics matter? *Children and Youth Services Review, 29,* 193 215. doi:10.1016/j.childyouth.2006.12.003
- 63. **Votruba-Drzal,** E. (2006). Economic disparities in middle childhood development: Does income matter? *Developmental Psychology*, 1154 1167. doi:10.1037/0012-1649.42.6.1154
- 64. Li-Grining, C. P., **Votruba-Drzal**, E., Bachman, H. J., & Chase-Lansdale, P.L. (2006). Are certain preschoolers at risk in the era of welfare reform? The moderating role of children's temperament. *Children and Youth Services Review*, 28, 1102-1123. doi:10.1016/j.childyouth.2005.10.016
- 65. **Votruba-Drzal,** E., Coley, R. L., & Chase-Lansdale, P. L. (2004). Child care and low-income children's development: Direct and moderated effects. *Child Development*, 75, 296 312. doi:10.1111/j.1467-8624.2004.00670.x
- 66. **Votruba-Drzal,** E. (2003). Income changes and cognitive stimulation in young children's home learning environments. *Journal of Marriage and Family, 65,* 341 355. doi:10.1111/j.1741-3737.2003.00341.x
- 67. Chase-Lansdale, P. L., Moffitt, R., Lohman, B., Cherlin, A., Coley, R. L., Pittman, L., Roff, J., & **Votruba-Drzal,** E. (2003). Welfare reform and child well-being": Response. *Science*, 301, 1325-1326. doi:10.1016/j.childyouth.2006.01.005
- 68. Chase-Lansdale, P. L., Moffitt, R., Lohman, B., Cherlin, A., Coley, R. L., Pittman, L., Roff, J., & Votruba-Drzal, E. (2003). Mothers' transitions from welfare to work and the well-being of preschoolers and adolescents. *Science*, 299, 1548 1552. doi:10.1126/science.1076921

BOOKS. BOOK CHAPTERS. EDITED JOURNALS

- 1. Henry, D.A. Miller, P., & Votruba-Drzal, E. (Eds.) (2019). Advances in Child Development and Behavior: Child Development at the Intersection of Race and SES (Vol. 57). Series Editor: J. B. Benson. Elsevier: Cambridge, MA.
- 2. Barnett, W. S., **Votruba-Drzal**, E., Dearing, E., & Carolan, M.E. (2017). Publicly supported early care and education programs. In E. Votruba-Drzal & E. Dearing (Eds) *Handbook of Early Childhood Development Programs, Practices, and Policies*. Hoboken, NJ: Wiley & Sons.
- 3. **Votruba-Drzal, E.** & Dearing, E. (2017). *Handbook of Early Childhood Development Programs, Practices, and Policies: Theoretically and Empirically Supported Strategies for Promoting Young Children's Growth in the U.S.* Hoboken, NJ: John Wiley & Sons.
- 4. Duncan, G.J., Magnuson, K.A., & Votruba-Drzal, E. (2015). Socioeconomic status and child development. In M.H. Bornstein, T. Leventhal, & R. Lerner (Eds.), *Handbook of Child Psychology, Seventh Edition, Volume Three: Ecological Settings and Processes*. Hoboken, NJ: John Wiley & Sons.
- 5. Magnuson, K.A. & **Votruba-Drzal** E. (2009). Enduring influences of childhood poverty. In S. Danziger & M. Cancian (Eds.). *Changing Poverty Changing Policies*. (pp. 153 179) New York, NY: Russell Sage.
- 6. Bell, H., Lohman, B., & Votruba-Drzal, E. (2006). Through a quantitative and qualitative lens: Looking at the differential effects of domestic violence on women's welfare receipt and work participation. In J. Henrici (Ed.), *Women and U. S. Poverty*. Tucson, AZ: The University of Arizona Press.
- 7. Chase-Lansdale, P.L. & **Votruba-Drzal**, E. (2004). Human development and the potential for change from the perspective of multiple disciplines. In P.L. Chase-Lansdale, K. Kiernan, & R.J. Friedman (Eds.), *Human development across lives and generations: The potential for change*. New York: Cambridge University Press (pp. 343 366).

INVITED TALKS/PANELIST

Votruba-Drzal, E. (November, 2020). *Parents Promoting Early Learning*. Panelist PI meeting on Early Childhood Learning in New Educational Settings: Disruptions, Transitions, and Opportunities. National Science Foundation EHR Core Research Program

Votruba-Drzal, E. (May, 2020). Resiliency and resiliency strengthening interventions for vulnerable populations. Technical expert for U.S. Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation.

Votruba-Drzal, E (February, 2020). *Income, wealth, and child development: Main effects, moderated effects, and differences by developmental stage.* Russell Sage Foundation Conference on Wealth, Inequality, and Child Development.

Votruba-Drzal, E. (April, 2019). Early Care and Education for Children from Immigrant Families: Improving Access and Promoting Child Development. Foundation for Child Development, Young Scholars: Children of Immigrants Webinar Series, New York, NY.

Votruba-Drzal, E. (June, 2018). *Environmental Influences on Math Learning*. Invited discussant at the 6th International Workshop on Advanced Learning Sciences (IWALS). Pittsburgh, PA.

Votruba-Drzal, E. (September, 2017). *Economic Disadvantage and Child Development in Communities Spanning the Urban to Rural Continuum*. Invited talk at the Twelfth International School on Mind, Brain and Education (ISMBE): Neuroscience of Poverty, Ettore Majorana Centre for Scientific Culture, Sicily.

Votruba-Drzal, E. (June, 2016). *Rising Income Inequality and Prevention Research*. Invited talk at the Society for Prevention Research Annual Conference, San Francisco, CA.

Votruba-Drzal, E. (March, 2015). *Causal Inference*. Invited talk at the Society for Research in Child Development Biennial Conference, Philadelphia, Pennsylvania.

Votruba-Drzal, E. (May, 2012). Early Care and Education Experiences and School Readiness: The Importance of Developmental Timing and Household Resources. Population Research Center, National Opinion Research Center, Center for Human Potential and Public Policy, University of Chicago

Votruba-Drzal, E. (November, 2011). *The Social and Economic Well Being of Immigrants*. Invited discussant at the Fall Research conference of the Association of Public Policy Analysis and Management, Washington, D.C.

Votruba-Drzal, E. (October, 2011). *Income and child development during the transition to school.* Steinhardt School of Culture, Education and Human Development. New York University, New York, NY.

Votruba-Drzal, E. (May, 2011). *Urbanicity and Income-Related Disparities in School Readiness: Are Low-Income Rural Children at Higher Risk for Low Academic Achievement at School Entry*. University of Kentucky Center for Poverty Research. Lexington, KY.

Votruba-Drzal, E. (February, 2011). Academic Achievement among Children of Immigrants: A Cross-Contextual Analysis. Eastern Sociological Society. Philadelphia, PA.

Votruba-Drzal, E. (November, 2010). *Nonparental care experiences and the development of children in poverty*. Department of Psychology, Universidad de Los Andes, Bogota Colombia.

Magnuson, K.A. & Votruba-Drzal, E. (May, 2009). *Enduring influences of child poverty*. National Poverty Center's Changing Poverty Conference. Madison, WI.

Votruba-Drzal, E. (December, 2008). *Job loss and child development*. Next Generations Meeting, Manpower Demonstration Research Corporation, New York, NY.

Votruba-Drzal, E. (October, 2006). 25th anniversary celebration of the program in Human Development and Social Policy Program at Northwestern University, Evanston, IL.

Votruba-Drzal, E. (June, 2006). *Child development and the National Longitudinal Survey of Youth*. National Poverty Center's Poverty and Child Development Data Workshop, Ann Arbor, MI

Votruba-Drzal, E. (November, 2004 – February 2005). *Economic disparities in middle childhood development: Does income matter?* Human Development and Family Studies at Penn State University; Department of Psychology at the University of Denver; Developmental and Educational Psychology Department at Boston College; Department of Human Development and Family Studies at the University of California – Davis; Department of Public Policy at the University of North Carolina Chapel Hill; Department of Psychology at the University of Pittsburgh.

Votruba-Drzal, E. (November 2004). *Influence of child care on low-income children's cognitive and social trajectories: Main effects & subgroup differences*. Department of Psychology at Temple University; Department of Family Science at University of Maryland.

Votruba-Drzal, E. (September, 2004). Discussant Census Bureau Research Development Grants Conference: 2003 – 2004. Joint Center for Poverty Research, Northwestern University/ University of Chicago sponsored conference at U.S. Census Bureau, Suitland, MD.

CONFERENCE SYMPOSIA (Last 5 Years)

Votruba-Drzal, E. (2021). Evidence of the Benefits of Early Childhood Programs on Child Development in International Contexts. Paper symposium at the Biennial Meeting of the Society for Research in Child Development, virtual conference.

Votruba-Drzal, E. (2021). More than Money: The Roles of Wealth, Income, and Other Economic Circumstances in Child Development. Paper symposium at the Biennial Meeting of the Society for Research in Child Development, virtual conference.

Votruba-Drzal, E. (2017) Chair: How Family Socioeconomic Status Shapes Children's Long-Term Development: Exploring Neurodevelopmental Pathways. Paper symposium at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.

Votruba-Drzal, E. (2015) Chair: The Contribution of Non-Cognitive Factors to Math Learning. Paper symposium at the Biennial Meeting of the Society for Research in Child Development, Philadelphia, Pennsylvania.

Votruba-Drzal, E. (2015) Chair: Place, Poverty, and Child Development. Paper symposium at the Biennial Meeting of the Society for Research in Child Development, Philadelphia, Pennsylvania.

Votruba-Drzal, E. (2013) Chair: Race, class, culture, and the black-white achievement gap. Paper symposium at the Biennial Meeting of the Society for Research in Child Development, Seattle, WA.

Votruba-Drzal, E. (2012) Chair: *Social Service Use and Implications among Immigrant Families*. Paper symposium at Fall Research conference of the Association of Public Policy Analysis and Management, Baltimore, MD.

CONFERENCE PRESENTATIONS (Last 5 Years)

- * denotes student co-author
- *Coulanges, L., Bachman, H.J., Libertus, M.E., & Votruba, E. (2021, April). *Educational screen time exposure and children's literacy and numeracy skills*. Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Sidoti, O.C., Duong, S., Laird, M., Bachman, H.J., Libertus, M.E., & Votruba-Drzal, E. (2021, April). *Variations in parental talk about numbers and money during pretend play with 4-year-olds*. Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Betancur, L., Miller, P., & Votruba-Drzal, E. (2021, April). Long-term associations between early childhood education and academic achievement in low-and middle-income countries. Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Podvysotska, T., Miller, P., Betancur, L. & Votruba-Drzal, E. (2021, April). *How multiple dimensions of family wealth interface with income to shape children's academic and behavioral outcomes.* Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Kammerzell, J., Duong, S., Heywood, N., Isaacson, M., Libertus, M.E., Votruba-Drzal, E., & Bachman, H.J. (2021, April). *Exploring relations between parent and child factors and parenal praise to preschool-aged children*. Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Silver, A., Braham, E, Elliott, L., Tamis-Lemonda, C. S., Cabrera, N, Bachman, H.J. Votruba-Drzal, E., Libertus, M.E. (2021, April). *Measuring emerging number knowledge in toddlers*. Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Betancur, L. & Votruba-Drzal, E. (2021, April). *The experiences of child poverty in low-and middle-income countries: Community mechanisms of urbanicity and academic achievement.* Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- Libertus, M.E., Miller, P., Elliott, L., Bachman, H.J. & Votruba-Drzal, E. (2021, April). *Relations among SES and children's approximate number system, number, and spatial skills.* Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Henry, D.A., Blatt, L.R., Betancur, L., Votruba-Drzal, E. (2021, April). *Disparate impact: Using an intersectional lens to explore how race/ethnicity and family socioeconomic status*

- intersect to shape academic development among children of color. Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Coley, R.L., Miller, P., Spielvogel, B., Betancur, L. Blatt, L.R. & Votruba-Drzal, E. (2021, April). *Using within and across-neighborhood change to assess how neighborhood conditions affect children's achievement*. Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Duong, S., Bachman, H., Votruba-Drzal, E. & Libertus, M.E. (2021, April). *Parents' sensitivity to child-level factors and the relation to parental questioning during dyadic interactions*. Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- Hunter, D. S., Votruba-Drzal, E. Miller, P., & Hanson, J. (2021, April). *Adaptation of the family stress model: Youth perceptions of financial hardship and stress.* Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- Blatt, L. R. & Votruba-Drzal, E. (2021, April). *The moderating role of race/ethnicity on associations between externalizing problem behaviors and school suspensions*. Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- Jamal-Orozco, N., Votruba-Drzal, E., Miller, P., Hanson, J., Hunter, D.S. & Whitfield, K. (2021, April). *Seeing eye to eye? Parent and youth social status agreement and youth psychosocial development.* Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Duong, S., Bachman, H., Votruba-Drzal, E. & Libertus, M.E. (2021, April). *Minute-by-minute variations in parental number talk and their implications for coding parent-child interactions*. Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Montue, T, Elliott, L., Heywood, N., Podvysotska, T., Miller, P., Bachman, H.J., Libertus, M.E., & Votruba-Drzal, E. (2021, April). *Differential experiences of financial strain in response to COVID-19*. Poster presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Miller, P., Hunter, D., Jamal-Orozco, N., Hanson, J., & Votruba-Drzal, E. (2021, April) *Month-to-month income volatility and adolescent problem behaviors: Extending the family stress model to include youth perspectives.* Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.
- *Kruzik, C., Coley, R.L., Henry, D.A., Spielvogel, B., Betancur, L. & Votruba-Drzal, E. (2021, April). *Socioeconomic factors and early cognitive skills: Understanding differential patterns by race, ethnicity, and immigration status.* Paper presented at the Biennial Conference of the Society for Research in Child Development, virtual conference.

- *Whitfield, K. & Votruba-Drzal, E. (2019, May). *Unmarried father involvement, coresidence & child externalizing behavior: Longitudinal mediation by father-child relationship closeness.*Poster presented at the 31st annual meeting of the Association for Psychological Science, Washington, DC.
- *Blatt, L.R. & Votruba-Drzal, E. (2019, April). *The association between school choice and district-level race/ethnic achievement disparities*. Paper presented at the annual meeting of the American Education Research Association, Toronto, ON.
- *Betancur, L. & Votruba-Drzal, E. (March, 2019). Long-term associations of attending early childhood education in low- and middle-income countries and vocabulary skills. Paper presented at the Biennial Conference of the Society for Research in Child Development, Baltimore, MD.
- *Levine Coley, R. Spielvogel, B., Kruzik, C., Miller, P., Votruba-Drzal, E. (March, 2019) Family and community drivers of economic disparities in school readiness skills. Paper presented at the Biennial Conference of the Society for Research in Child Development, Baltimore, MD.
- *Betancur, L. & Votruba-Drzal, E. (October, 2018). *Experiences of poverty in rural and urban areas in developing countries*. Poster presented at the Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
- *Blatt, L.R. & Votruba-Drzal, E. (October, 2018). How does the expansion of charter and magnet school enrollment affect race/ethnicity test score gaps? Poster presented at the Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
- Miller, P., Votruba-Drzal, E., Whitfield, K. (October, 2018). *Understanding links between income and behavioral trajectories from early childhood through adolescence*. Poster presented at the Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
- Whitfield, K., & Votruba-Drzal, E. (October, 2018). Longitudinal links among early unmarried fathering, later father-child relationship closeness & child externalizing behavior. Poster presented at the Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
- Votruba-Drzal, E., Levine Coley, R., Miller, P., & Spielvogel, B. (October, 2018). *Community characteristics help explain income gaps in achievement*. Paper presented at the Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
- Miller, P., Votruba-Drzal, E., Levine Coley, R., & Spielvogel, B. (October, 2018). *Using national survey data, administrative data, and GIS to determine community boundaries across cities, suburbs, and rural areas.* Paper presented at the Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.

Miller, P., Coley, R.L. & Votruba-Drzal, E. (March, 2017). *Community Characteristics Explain Differences in Low-Income Children's Achievement across Urbanicity*. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.

*Betancur, L., Votruba-Drzal, E., & Maldonado-Carreño, C. (March, 2017). *Measuring Quality of Preschool Education in Developing Countries: Analysis of the Validity of the ECERS-R in Colombia*. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.

*Betancur, L., Votruba-Drzal, E., & Schunn, C. (March, 2017). *Socioeconomic Gaps in Science Achievement*. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.

Miller, P., Coley, R.L. & Votruba-Drzal, E. (March, 2017). *The Role of Community Resources and Stressors in Explaining Income Gaps in Achievement*. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.

SPONSORED RESEARCH PROJECTS

External Funding

National Science Foundation

9/1/2019 - 8/31/2022

Early Emergence of Socioeconomic Disparities in Mathematical Understanding

(EHR-1920545)

Total costs: \$2,108,317

Project title: Principal Investigator (17%)

Other investigators: Melissa Libertus, Heather Bachman

National Institutes of Health

5/1/2019 - 4/31/2024

How Parents Support Young Children's Math Thinking Across SES

(R01 HD093689-01A1) Total costs: \$3,095,322

Project title: Co-Investigator (17%)

Other investigators: Melissa Libertus, Heather Bachman

National Institutes of Health

4/1/2018 - 3/31/2024

Walking Exploration and Language in High/Low Risk Infants

(R01 DC016557) Total costs: \$524,293

Project title: Co-Investigator (4%) Other investigators: Jana Iverson

National Institutes of Health

7/20/2017 - 6/30/2022

Metabolic and Inflammatory Pathways of Midlife Neurocognitive Disparities

(1R01DK110041-01A1) Total costs: \$449,857

Project title: Co-Investigator (5%) Other investigators: Anna Marsland National Science Foundation 7/1/2017 - 6/30/2019

Collaborative Research: Resource and Stress Processes Underlying Economic Disparities in

Early School Success

(DS-1650612) Total costs: \$307,398

Project title: Principal Investigator (14.6%) Other investigators: Rebekah Levine Coley

National Institutes of Health

4/1/2017 3/31/2019

Income Dynamics and Behavioral Trajectories across Childhood and Adolescence: Implications

for Functioning into Adulthood

(R03 HD091610-01) Total costs: \$155,689

Project title: Principal Investigator (8.3%)

National Science Foundation

9/1/2015 - 8/30/2020

Build, Understand, and Tune Interventions that Cumulate to Real Impact

Total costs: \$1,795,922

Project title: Co-Investigator (8.3%) Other investigators: Tim Nokes-Malach

National Science Foundation

7/1/2015 - 6/30/2016

Investigating Motivation and Transfer in Physical Science through Preparation for Future

Learning Instruction Total costs: \$593,278

Project title: Co-Investigator (2%) Other investigators: Tim Nokes-Malach

National Institutes of Health

5/1/2013 - 4/31/2018

Reaching, Posture, Object Exploration, and Communication in High- and Low-Risk Infants

(R01 HD073255) Total costs: \$2,452,408

Project title: Co-Investigator (4% Effort)

Other investigators: PI: J. Iverson

Spencer Foundation

6/1/2013 - 5/31/2016

Disparities in School Readiness Skills and the Role of Early Care and Education

Total costs: \$355,724 Project title: Co-PI

Other investigators: Co-PI R. Levine Coley

National Institutes of Health

5/01/2012 - 4/30/2015

A Pilot Stress Management Intervention for High Risk Children with Asthma

(11R34HL107613) Total costs: \$649,319

Project title: Co-Investigator (5% Effort Final Year)

Other investigators: PI: A. Marsland

Gordon and Betty Moore Foundation

02/01/2011 - 1/31/2013

Center for the Study of Activated Science Learners

Total costs: \$3,999,646

Project title: Co-Investigator (10%)

Other investigators: PIs K. Crowley, R. Dorph, and P. Shields

Foundation for Child Development

7/1 - 2010 - 6/30/2012

Early Education and Care Experiences and School Readiness of Children of Immigrants

Total costs: \$150,000

Project title: Principal Investigator

Other investigators: None

Center for Poverty Research

9/1/2010 - 5/31/2011

Urbanicity and Income-Related Disparities in School Readiness: Are Low-Income Rural

Children at Higher Risk for Low Academic Achievement at School Entry

Total costs: \$20,000

Project title: Principal Investigator

Other investigators: None

National Institutes of Health

2/15/2009 - 1/31/2014

Health Promotion in Early Adolescence: Sleep Activity and Emotion Regulation

(1R01HD057893-01) Total costs: \$2,966,523)

Project title: Co-Investigator (10% Effort) Other investigators: PI: R. Dahl, Co-I D. Shaw

National Institutes of Health

9/01/2008 - 8/31/2010

Child Care Resources in Low-Income Communities: Implications for the Well-Being of Mothers

and Children (1R03HD057294-01A1)

Total costs: \$162,587

Project title: Principal Investigator Other investigators: Co-PI: R. Coley

National Institutes of Health

7/31/2008 - 6/30/2010

Early Income Disparities and Academic Trajectories: An Analysis across Contexts

(1R03HD056019-01A1) Total costs: \$148,500

Project title: Principal Investigator Other investigators: Co-PI: H. Bachman

Spencer Foundation

8/1/2006 - 7/31/2007

Cross-Contextual Sources of Economic Disparities in Early Academic Trajectories

Total costs: \$39,722

Project title: Principal Investigator Other investigators: Co-PI H. Bachman

Spencer Foundation

6/1/2003 - 5/31/2004

Starting School on Unequal Ground: The Environmental Origins of Economic Disparities in

School Readiness and Early Academic Achievement

Total costs: \$20,000

Project title: Principal Investigator

Other investigators: None

Internal Funding

Learning Research and Development Center

5/1/2017 - 6/30/2021

Income Dynamics and Adolescent Development: Understanding Behavioral and Academic Disparities Through Dense Sampling of Income, Parenting, and Perceptions of Financial Stress

Total Costs: \$145,405

Project title: Co-Principal Investigator

Other investigators: Jamie Hanson, Portia Miller

Learning Research and Development Center

7/1/2017 - 6/30/2019

How Low- and High-SES Parents Support Young Children's Mathematical Thinking

Total Costs: \$149,962

Project title: Co-Investigator

Other investigators: Melissa Libertus & Heather Bachman

University Center for Social and Urban Research

7/1/2015 - 10/31/2017

Steven Manners Faculty Development Award

Intersection of Race and Socioeconomic Status in Early Family Life

Total costs: \$10,000

Project title: Principal Investigator

Other investigators: None

Office of Research, University of Pittsburgh

7/31/2011 - 7/31/2013

Early Care and Education Experience among U.S Children: The Roles of Poverty and Ethnicity

Total costs: \$15,999

Project title: Principal Investigator

Other investigators: None

Office of Research, University of Pittsburgh

7/31/2008 - 6/30/2010

Child Care Resources in Low-Income Communities: Implications for the Well-Being of Mothers

and Children

Total costs: \$12,547 (no indirect costs) Project title: Principal Investigator

Other investigators: None

Office of Research, University of Pittsburgh

7/1/2006 - 6/30/2008

Cross-Contextual Sources of Economic Disparities in Early Academic Trajectories

Total costs: \$11,572 (no indirect costs) Project title: Principal Investigator Other investigators: H. Bachman

COURSES TAUGHT

PSY1312 Undergraduate Course Child Development and Social Policy

PSY 2005 Statistics 1: Introduction to General Linear Model

PSY2010 Statistics 2: Applied Regression Analysis

PSY2376: Graduate Seminar Child Development and Public Policy

STUDENT SUPERVISION

Graduate (Ph.D.) students

31 11 11 11 11 11 11 11 11 11 11 11 11 1	
Daniesha Hunter	2020-present
Nabila Jamal Orozco	2019 - present
Tamara Podvysotskaya	2018 - present
Lorraine Blatt	2017 - present
Kendra Whitfield	2016 - 2020
Laura Betancur	2014 - 2020
Daphne Henry	2011 - 2018
Portia Miller, Department of Psychology	2009 - 2015
Abel Koury, Department of Psychology	2008 - 2012
Melissa Castle, Department of Psychology	2008 - 2015
Stephanie Davis, Department of Psychology	2006 - 2008
Carolina Maldonado-Carreño, School of Education	2006 - 2008

Undergraduate & Post-Baccalaureate Students

Uma Balaji, Department of Psychology Honor's Thesis, 2020

Natalie Heywood, University of Cincinnati, Hot Metal Bridge Co-Mentor, 2019

Hope Melendez, SUNY Geneseo, LRDC Internship Mentor, 2019

Elizabeth Andrews, University of North Carolina- Chapel Hill, LRDC Internship Mentor, 2018

Leyana Clarice Johnson, Georgia State University, SUPRE Student Mentor, 2018

Tanesha Johnson, Hampton University, Hot Metal Bridge Fellow Mentor, 2017

Klaudia Glogowska, University of Pennsylvania SUPRE Student Mentor, 2017

Franchessa Bianconi, Department of Psychology, Honors Thesis Committee Chair, 2017

Camille Greene, Department of Psychology, Directed Research, 2016, 2017

Amenia Coleman, Department of Psychology, Directed Research 2015, 2016

Brandy Ashley, Department of Psychology, Directed Research 2015, 2016

Camille Green, Department of Psychology, Directed Research 2015, 2016

Kaity Mumma, Department of Psychology, Directed Research, 2014, 2015

Cassandra Chew, Department of Psychology, Honors Thesis Committee Chair, 2014

Meghan McQuiggan, Department of Psychology, Directed Research, 2014

Ibrahima Balde, Department of Psychology, Directed Research, 2014

Rachel Safirstein, Department of Psychology, Undergraduate Teaching Assistant, 2011

Laura Guilani, Department of Psychology, Undergraduate Teaching Assistant, 2011

Keely Jones, Department of Psychology, Undergraduate Teaching Assistant, 2011

Daphne Henry, Department of Psychology, Hot Metal Bridge Mentor, 2010

Agatha Kiecun, Department of Psychology, Honors Thesis Committee Chair, 2010

Elizabeth Palathra, Department of Psychology, Directed Research, 2010

Melissa Eells, Department of Psychology, Undergraduate Teaching Assistant & Honors Thesis Committee Member, 2010

Liz Cook, Department of Psychology, Undergraduate Teaching Assistant, spring 2010

Ashley Dominic, Department of Psychology, Undergraduate Teaching Assistant & Honors

Thesis Committee, 2009

Leighann Starkey, Department of Psychology, Undergraduate Teaching Assistant & Honors Thesis Committee Member, 2009

Maryam Khatami, Department of Psychology, Honors Thesis Committee Member, 2008 Jessica Lugo, Department of Psychology, Directed Research, 2008

SERVICE ON STUDENT COMMITTEES

Ph.D. Committees (Completion Date)

Monica Navarro, Learning Sciences and Policy, School of Education (2020)

Kristina Dickman, Department of Psychology (2020)

Rafael Quintana, Learning Sciences and Policy, School of Education (2020)

Katherine Hails, Department of Psychology (2020)

Eben Witherspoon, Learning Sciences and Policy, School of Education (2019)

Kimberly Lockwood, Department of Psychology (2019)

Leanne Elliott, Department of Psychology (2019)

Paul Scott, Department of Psychology in Education, School of Education (2017)

Jesse Drummond, Department of Psychology (2017)

Whitney Waugh, Department of Psychology (2016)

Abel Koury, Department of Psychology (2016)

Elizabeth Shelleby, Department of Psychology (2015)

Lauretta Brennan, Department of Psychology (2015)

Diana Whelan, Department of Psychology (2013)

Joshua Fetterman, Department of Psychology (2012)

Meghan Parlade, Department of Psychology (2012)

Melinda Ciccocioppo, Department of Psychology (2012)

Susan Gillo, Department of Psychology (2011)

Anna Craig, Department of Psychology (2011)

Aric Prather, Department of Psychology (2010)

Jennifer Phillips, Department of Psychology (2010)

Nermeen El Nokali, Department of Psychology in Education, School of Education (2011)

Hsiang-Yeh Ho, Department of Psychology in Education, School of Education (2011)

Erin Koterba, Department of Psychology (2010)

Sybil Streeter, Department of Psychology (2009)

Roli Mohan, Department of Psychology in Education, School of Education (2009)

Lauren Terhorst, Department of Psychology in Education, School of Education (2007)

Masters Committees (Completion Date)

Luci Dolcini-Catania (2020)

Kristina Dickman, Department of Psychology (2020)

Shirley Duong, Department of Psychology (2020)

Darcy Smith, Department of Psychology (2020)

Alex Silver, Department of Psychology (2019)

Brenden Tervo-Clemmens, Department of Psychology (2017)

Leanne Keller, Department of Psychology (2015)

Catharine Fairbairn, Department of Psychology (2011)

Lauretta Brennan, Department of Psychology (2010)

Melinda Ciccocioppo, Department of Psychology (2008)

Johana Rosas, Department of Psychology (2007)

Specialty Paper Committees (Completion Date)

Rafael Quintana, Learning Sciences and Policy, School of Education, Specialty Paper (2019)

Leanne Elliott, Department of Psychology, Specialty Paper (2016)

Jesse Drummond, Department of Psychology, Specialty Paper (2015)

Elizabeth Shelleby, Department of Psychology, Specialty Paper (2011)

Lauretta Brennan, Department of Psychology, Specialty Paper (2011)

Man Yu Li, Department of Psychology, Individualize Program Mentoring Committee (2010)

Melinda Ciccocioppo, Department of Psychology, Specialty Paper (2009)

Emily Merz, Department of Psychology, Specialty Paper (2009)

UNIVERSITY AND DEPARTMENTAL SERVICE

Chair, Department of Psychology Diversity Initiatives (2015 - current)

Co-Chair, Department of Psychology Equity, Inclusion, and Community Committee (2014 - current)

Co-Chair, Faculty Book Club PEIC Committee (2019 – 2020)

Member of Diversity Committee LRDC (2018 – current)

Chair, LRDC/ Psychology Race/Ethnicity and development Search Committee (2018 – 2019; 2019 - 2020)

Chair, Quantitative Search Committee (2011-2012, 2012 - 2013)

Member, Diversity Search Committee (2010 – 2011)

Statistical Consultant, Department of Psychology (2005 – 2018)

Colloquium Committee Member (2005-2010, 2013, 2014, 2015)

Member Student Diversity Committee (2007 – present)

Mellon Fellowship Review Committee Member (2007, 2009, 2014)

Member, Human Genetics Search Committee (2007-2008)

Tim Post Award Review Committee Member (2007)

Chair of the Developmental Research Methods Course Committee (2005 – 2006)

OTHER PROFESSIONAL SERVICE

Mentoring

Director of the Hot Metal Bridge Program, Department of Psychology (2015 – 2019)

Co-Director of VIPitt Recruitment Weekend for Underrepresented Minority Students (2016, 2017)

Faculty Mentor Hot Metal Bridge Program (2010 – 2011; 2017 – 2018, 2019 - 2020)

Senior Mentor, Frances Degen Horowitz Millennium Scholars Program

Editorial Boards

Child Development (2008 – 2014)

Developmental Psychology (2008-2014)

Ad-hoc Manuscript Reviewer

American Economic Review

American Educational Research Journal

Child Development

Demography

Developmental Psychology

Early Childhood Research Quarterly

Education Evaluation and Policy Analysis

Elementary School Journal

European Journal of Developmental Psychology

Infancy

Parenting

Pediatrics

Population Research and Policy Review

Prevention Science

Journal of Applied Developmental Psychology

Journal of Educational Psychology

Journal of Health and Social Behavior

Journal of Marriage and Family

Journal of Policy Analysis and Management

Monographs for the Society for Research in Child Development

Review of Educational Research

Social Science Research

Sociological Quarterly

Ad-hoc Book Proposal/Manuscript Reviewer

Oxford University Press

Grant Reviewing

Spencer Foundation Large Grant Review Panel Member (2019 - 2020)

National Science Foundation, Developmental Sciences Program, Member of the College of Reviews (2017 – current)

National Institutes of Health, NICHD, Populations Science Subcommittee Panel Member (2017 - current)

Spencer Foundation Small Grant Review Panel Member (2015 – 2018)

U.S. Department of Health and Human Services, Health Services Administration's Maternal and Child Health Grant Panel (2014)

National Science Foundation, Graduate Fellowship Reviewer (2014)

National Institutes of Health, NICHD, reviewer (2010,2011)

National Science Foundation, reviewer (2010)

Scientific Conference Submission Reviewing

Society for Research on Educational Effectiveness (2013)

Society for Research in Child Development (2008, 2010, 2012, 2014, 2016)

Other Professional Service

Member of the State of Pennsylvania's Office of Child Development and Early Learning Research Council 2016 - current

Professional Affiliations

Member, Association for Public Policy Analysis and Management

Member, Population Association of America

Member, Society for Research in Child Development