

CAITLIN MCPHERRAN LOMBARDI, PH.D.
Curriculum Vitae

Assistant Professor
Human Development and Family Studies
University of Connecticut
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caitlin.lombardi@uconn.edu

EDUCATION

- 2008-2013 **Ph.D. in Applied Developmental and Educational Psychology**
Boston College, Chestnut Hill, MA
Dissertation Committee Chair: Rebekah Levine Coley, Ph.D.
- 2000-2004 **B.A. with Honors in Psychology and English**
The University of Vermont, Burlington, VT
Honors thesis advisor: Lynne A. Bond, Ph.D.

PROFESSIONAL EXPERIENCE

- 2016- **Assistant Professor**, Human Development and Family Studies
University of Connecticut, Storrs, CT
Faculty Affiliate, Institute for Collaboration on Health, Intervention, and Policy
and Center for the Study of Culture, Health, and Human Development
- 2014-2016 **Postdoctoral Research Fellow**, Applied Developmental and Educational
Psychology, Lynch School of Education, Boston College, Chestnut Hill, MA
Mentors: Eric Dearing, Ph.D. & Beth Casey, Ph.D.
- 2008-2013 **Graduate Research Assistant**, Applied Developmental and Educational
Psychology, Lynch School of Education, Boston College, Chestnut Hill, MA
Mentors: Rebekah Levine Coley, Ph.D. & James Mahalik, Ph.D.
- 2004-2008 **Legislative Staffer**, Health, Education, and Social Policy Issues
Office of U.S. Senator Patrick Leahy
United States Senate, Washington, DC
- 2003-2004 **Policy Intern**, The Vermont Governor's Commission on Women
Montpelier, VT
- 2003-2004 **Community Health Assistant**, Franklin Community Health Network
Farmington, ME

RESEARCH GRANTS

- 2017-2018 **American Educational Research Association, Research Grant,**
\$35,000. Role: Principal Investigator.
“Early maternal employment and children’s school readiness: Changing associations over time.”
- 2011-2013 **American Psychological Association, Dissertation Grant,**
\$1,000. Role: Principal Investigator.
American Educational Research Association, Dissertation Grant,
\$20,000. Role: Principal Investigator.
Boston College, Dissertation Development Grant,
\$2,500. Role: Principal Investigator.
“Maternal employment during the early years and children’s readiness to learn: A cross-country comparative analysis using contemporary birth cohort studies.”

SCHOLARSHIPS, FELLOWSHIPS, AND AWARDS

- 2015 **Teaching Mentorship Program**
Society for Research in Child Development
- 2012 **Annette U. Rickel Dissertation Award**
American Psychological Association
- 2010 **Presentation Award**
Boston College
- 2009 **Outstanding Young Alumni Award**
The University of Vermont
- 2008, 2009 **Urie Bronfenbrenner Student Travel Award**
The Association for Public Policy Analysis and Management
- 2004 **John Dewey Scholar, Phi Beta Kappa Society, and Mortar Board**
The University of Vermont
- 2000 **Presidential Scholar and full tuition scholarship**
The University of Vermont

PUBLICATIONS

- Lombardi, C.M. & Coley, R.L. (2017).** Early maternal employment and children’s academic and behavioral skills in Australia and the United Kingdom. *Child Development, 88(1)*, 263-281.

- Casey, B., **Lombardi, C.M.**, Thomson, D., Nguyen, H.N., Paz, M., Theriault, C. & Dearing, E. (2016). Maternal support of early numerical concept learning predicts preschool and first grade math outcomes. *Child Development*.
- Coley, R.L., **Lombardi, C.M.** & Sims, J. (2015). Timing, extent, and type of child care and Australian children's long-term development. *Journal of Educational Psychology*, *107*(1), 284-299.
- Lynch, A.D., Coley, R.L., Sims, J., **Lombardi, C.M.**, & Mahalik, J.R. (2015). Direct and interactive effects of parent, friend, and schoolmate drinking on youth alcohol use trajectories. *Psychology and Health*, *30*(10), 1183-1205.
- Mahalik, J., **Lombardi, C.M.**, Sims, J., Coley, R.L. & Lynch, A.D. (2015). Gender, male-typicality, and social norms predicting adolescent alcohol intoxication and marijuana use. *Social Science & Medicine*, *143*, 71-80.
- Coley, R.L. & **Lombardi, C.M.** (2014). Low-income women's employment experiences and their health, financial, and family well-being. *Journal of Family Psychology*, *28*(1), 88-97.
- Lombardi, C.M.** & Coley, R.L. (2014). Early maternal employment and children's school readiness in contemporary families. *Developmental Psychology*, *50*(8), 2071-2084.
- Coley, R.L. & **Lombardi, C.M.** (2013). Does maternal employment following childbirth support or inhibit low-income children's long-term development? *Child Development*, *84*(1), 178-197.
- Coley, R.L., **Lombardi, C.M.**, Lynch, A.D., Mahalik, J. & Sims, J. (2013). The influence of family-, peer-, and school-level social norms and gender on youth sexual risk behaviors. *Journal of Adolescent Health*, *53*(1), 91-97.
- Coley, R.L., **Lombardi, C.M.**, Sims, J. & Votruba-Drzal, E. (2013). Early education and care experiences and cognitive skills development: A comparative perspective between Australian and American children. *Family Matters*, *93*, 36-49.
- Jaffee, S., **Lombardi, C.M.** & Coley, R.L. (2013). Using complementary methods to test whether marriage limits men's antisocial behavior. *Development and Psychopathology*, *25*(1), 65-77.
- Lombardi, C.M.** & Coley, R.L. (2013). Low-income mothers' employment dynamics and children's long-term development. *Family Relations*, *62*, 514-528.
- Mahalik, J., Coley, R.L., **Lombardi, C.M.**, Lynch, A.D., Markowitz, A. & Jaffee, S. (2013). Changes in health risk behaviors for males and females from early adolescence through early adulthood. *Health Psychology*, *32*(6), 685-694.
- Coley, R.L. & **Lombardi, C.M.** (2012). Dynamics of early maternal employment in low-income families. In A. Kalil, R. Haskins & J. Chesters (Eds.), *Investing in children: Work*,

education, and social policy in two rich countries (pp.24-47). Washington, DC: Brookings Institution Press.

Coley, R.L. & **Lombardi, C.M.** (2012). Early maternal employment and childhood obesity among economically disadvantaged families in the U.S. *Early Child Development and Care*, 182(8), 983-998.

Lewin-Bizan, S., Lynch, A.D., Fay, K., Schmid, K., **McPherran, C.**, Lerner, J.V., & Lerner, R.M. (2010). Trajectories of positive and negative behaviors from early- to mid-adolescence. *Journal of Youth and Adolescence*, 39(7), 751-763.

Coley, R. L., Katz, I., McDermott, S., **McPherran, C.**, & Yaya, I. (2009). *A policy framework for parenting*. University of New South Wales, Sydney, Australia.

MANUSCRIPTS UNDER REVIEW

Casey, B.M., **Lombardi, C.M.**, Pollock, A., Fineman, B., & Pezaris, E. (under review). *Girls' spatial skills and arithmetic strategies in first grade as predictors of fifth grade analytical math reasoning*.

Lombardi, C.M., Casey, B.M., Thomson, D., Nguyen, H.N., & Dearing, E. (under review). *Maternal support of young children's planning and spatial concept learning as predictors of later math (and reading) achievement*.

Lynch, A.D., Coley, R.L., Sims, J., **Lombardi, C.M.** & Mahalik, J. (under review). *Social norms, social support, and gender disparities in adolescent health behaviors*.

Longo, F., **Lombardi, C.M.** & Dearing, E. (under review). *Family investments in low-income children: Predictors of child and early adolescent functioning*.

TEACHING EXPERIENCE

Early and Middle Childhood, Spring 2017

Human Development and Family Studies, University of Connecticut

Research Methods, Fall 2016, Spring 2017

Human Development and Family Studies, University of Connecticut

Issues in Life Span Development, Fall 2015

Lynch School of Education, Boston College

Family, School & Society, Spring 2014

Lynch School of Education, Boston College

Educational and Social Issues and Social Policy, Spring 2012

Lynch School of Education, Boston College

UNIVERSITY AND PROFESSIONAL SERVICE

- 2013- **Ad Hoc Reviewer**, *Applied Developmental Science, Child Development, Early Childhood Research Quarterly, Journal of Educational Psychology, Journal of Family Issues, and Learning and Individual Differences*
- 2013- **Organizer and Moderator**
Child and Family Policy Consortium webinar series
Society for Research in Child Development
- 2008-2014 **Young Alumni Committee Member**
The University of Vermont
- 2004-2008 **Washington, DC Board Member**
The University of Vermont
- 2004-2008 **Reading Tutor**
Everybody Wins!, Washington DC
- 2001-2004 **Writing Tutor**
The University of Vermont Writing Center

RESEARCH CONSULTING

- 2013 **No Ceilings: The Full Participation Project**
The Clinton Foundation, New York, NY
- 2011 **State and Federal Fatherhood Policies and Programs**
Child Trends, Bethesda, MD

PROFESSIONAL PRESENTATIONS (SELECTED)

Lombardi, C.M., Casey, B.M., Thomson, D., Nguyen, H.N., & Dearing, E. (April, 2017).

Maternal support of young children's planning and spatial concept learning as predictors of later math (and reading) achievement. Paper to be presented at the meetings of the Society for Research on Child Development. Austin, TX.

Lombardi, C.M., Longo, F. & Dearing, E. (April, 2017). *Family investments in low-income children: Predictors of child and early adolescent functioning.* Poster to be presented at the meetings of the Society for Research on Child Development. Austin, TX.

Casey, B.M., **Lombardi, C.M., Pollock, A., Fineman, B.,** (2016, April). *Girls' first-grade spatial skills and arithmetic decomposition strategy preferences predict fifth-grade math reasoning.* Paper presented at the annual meeting of the American Educational Research Association, Washington, DC.

- Casey, B.M., **Lombardi, C.M.**, Pollock, A., Fineman, B., Pezaris, E. & Dearing, E. (March, 2015). *Girls' arithmetic strategies in first grade as predictors of fifth grade arithmetic fluency and analytical math reasoning skills*. Paper presented at the meetings of the Society for Research on Child Development. Philadelphia, PA.
- Lombardi, C.M.** & Coley, R.L. (2014, May). *Early maternal employment and children's cognitive and behavioral development: A comparative analysis*. Paper presented at the annual meeting of the Population Association of America, Boston, MA.
- Lombardi, C.M.** (2014, April). *Early maternal employment and children's school readiness: A cross-country comparative analysis using contemporary birth cohort studies*. Poster presented at the annual meeting of the American Educational Research Association, Philadelphia, PA.
- Lombardi, C.M.** & Coley, R.L. (2013, November). *Early maternal employment and children's school readiness in contemporary families*. Paper presented at the annual meeting of the Association for Public Policy Analysis and Management, Washington, DC.
- Coley, R.L., Carrano, J., Sims, J., Lynch, A., **Lombardi, C.**, & Mahalik, J. (September, 2013). *Genetic and environmental risks for patterns of alcohol use from adolescence through early adulthood*. Paper presented at the 14th congress of the European Society for Biomedical Research on Alcoholism, Warsaw, Poland.
- Coley, R. L., Lynch, A. D., Sims, J.P., **Lombardi, C.M.**, & Mahalik, J.M. (May, 2013). *Family, friend, and school social norms and adolescent alcohol use*. Paper presented at the World Conference on Psychology, Counseling, and Guidance, Istanbul, Turkey.
- Coley, R.L., Lynch, A.D., **Lombardi, C.M.**, Sims, J.P., & Mahalik, J.M. (April, 2013). *Family, friend, and school social norms and adolescent alcohol use*. Paper presented at the meetings of the Society for Research on Child Development. Seattle, WA.
- Lombardi, C.M.** (2013, April). *Maternal employment and children's readiness to learn: A comparative perspective between Australian and American children*. Poster presented at the biennial meeting of the Society for Research in Child Development, Seattle, WA.
- Lombardi, C.M.**, Coley, R.L. & Sims, J. (2013, April). *The long-term implications of early education programs for Australian children*. Paper presented at the biennial meeting of the Society for Research in Child Development, Seattle, WA.
- Lombardi, C.M.** (2012, November). *Maternal employment and children's readiness to learn: A comparative perspective between Australian and American children*. Poster presented at the annual meeting of the Association for Public Policy Analysis and Management, Baltimore, MD.
- Lombardi, C.M.** Coley, R.L. & Sims, J. (2012, November). *Timing, extent, and type of child care and Australian children's long-term development*. Paper presented at the annual meeting of the Association for Public Policy Analysis and Management, Baltimore, MD.

- Lombardi, C.M.** Coley, R.L. & Sims, J. (2012, July). *Early education and care experiences and school readiness: A comparative perspective between Australian and American children..* Paper presented at the Australian Institute of Family Studies Conference, Melbourne, Australia.
- Lombardi, C.M.** & Coley, R.L. (2012, June). *Maternal employment following childbirth and low-income children's school readiness.* Paper presented at the Work and Family Researchers Network Conference, New York, NY.
- Coley, R. L., Lynch, A. D., **Lombardi, C. M.**, Mahalik, J., Sims, J. (May, 2012). *Adolescent sexual risk behaviors: The role of family, peer, and school social norms.* Paper presented at the Population Association of America meetings, San Francisco, CA.
- Lombardi, C.M.** & Coley, R.L. (2012, May). *Low-income women's employment experiences and their health, financial, and family well-being.* Poster presented at the Administration for Children and Families' annual Welfare Research and Evaluation Conference, Washington, DC.
- Lombardi, C.M.**, Mahalik, J., Coley, R.L., Markowitz, A., Lynch, A.D. & Jaffee, S. (2012, April). *Gender divergence in health risk behaviors from early adolescence through early adulthood.* Paper presented at Boston College's Graduate Education Association Research Forum, Chestnut Hill, MA.
- Lombardi, C.M.** & Coley, R.L. (2011, November). *Early maternal employment and childhood obesity.* Poster presented at the annual meeting of the Association for Public Policy Analysis and Management, Washington, DC.
- McPherran, C.**, & Coley, R.L. (2011, June). *Mothers, young children, and work: Low-income mothers' employment dynamics.* Poster presented at the Administration for Children and Families' annual Welfare Research and Evaluation Conference, Washington, DC.
- McPherran, C.**, & Coley, R.L. (2011, April). *Mothers, young children, and work: Low-income mothers' employment dynamics.* Poster presented at the biennial meeting of the Society for Research in Child Development, Montreal, Canada.
- McPherran, C.** & Coley, R.L., (2011, March). *Early maternal employment and childhood obesity.* Paper presented at Boston College's Multidisciplinary Research Day, Chestnut Hill, MA.
- McPherran, C.** & Coley, R.L. (2010, March). *Does maternal employment following childbirth support or inhibit low-income children's long-term development?* Paper presented at Boston College's Multidisciplinary Research Day, Chestnut Hill, MA.

AREAS OF STATISTICAL EXPERTISE

- Cluster analysis
- Large-scale survey and panel data analysis
- Multilevel modeling
- Multiple imputation
- Propensity score matching
- Structural equation modeling
- Trajectory analysis

RESEARCH INTERESTS

- Social policy and child development
- Child care, parental employment, and early education
- Economic and parenting support policies for low-income families
- Statistical and methodological procedures for studying human development

PROFESSIONAL MEMBERSHIPS

- Association for Public Policy Analysis and Management
- Child and Family Policy Consortium
- Society for Research in Child Development
- Work and Family Researchers Network

POPULAR PRESS COVERAGE

- National Affairs
- NBC News
- The New York Times
- Quartz
- The Sydney Morning Herald