Christopher J. Trentacosta, Ph.D.

chris.trentacosta@wayne.edu Wayne State University Department of Psychology 5057 Woodward Ave., 7th Floor Detroit, MI 48202 Office: (313) 577-9413 Lab: (313) 577-2624

EDUCATION

Ph.D. in Clinical Psychology, University of Delaware, 2006 Dissertation: Kindergarten Children's Emotional Competence as a Predictor of Their Academic Competence in First Grade Clinical Internship: Western Psychiatric Institute and Clinic (University of Pittsburgh School of Medicine)

M.A. in Psychology, University of Delaware, 2003

Thesis: The Relations Between Emotion Knowledge, Peer-rated Emotion Expression, and Children's Concentration Problems

B.A. in Psychology, Loyola College in Maryland, 2000 (Graduated Magna Cum Laude) *Minor:* Secondary Education

PROFESSIONAL POSITIONS AND EXPERIENCE

2022-present	Professor of Psychology, Wayne State University (with a joint
	appointment at the Merrill-Palmer Skillman Institute, 2023-present)
2022-present	Director of Clinical Training, Wayne State University
2015-present	Adjunct Research Associate Professor, Institute for Social Research,
	University of Michigan
2014-2022	Associate Professor of Psychology, Wayne State University
2013-present	Scientific Member, Population Studies and Disparities Research Program,
	Karmanos Cancer Institute
2009-present	Affiliate Faculty, Merrill-Palmer Skillman Institute, Wayne State
	University
2008-present	Licensed Psychologist, State of Michigan
2008-2014	Assistant Professor of Psychology, Wayne State University
2006-2008	NIMH T32 Postdoctoral Scholar, University of Pittsburgh

2005-2006	Psychology Intern, Western Psychiatric Institute and Clinic (APA- accredited predoctoral internship)
2004-2005	Psychology Extern, Center for Treatment and Study of Anxiety, University of Pennsylvania
2003-2004	Psychology Extern, University of Maryland School of Medicine
2002-2003	Psychology Extern, Delaware Guidance Services for Children and Youth,
	Inc.
2001-2002	Practicum Trainee, University of Delaware Psychological Services
	Training Center
2000-2005	Graduate Research Assistant, Human Emotions Lab, University of
	Delaware

HONORS AND AWARDS

2018	College of Liberal Arts and Sciences Teaching Award, Wayne State
001/	University
2016	Early Career Award for Outstanding Contributions to Benefit Children,
	Youth and Families, American Psychological Association
2011	Early Career Travel Award, Society for Research in Child Development
2006	International Travel Award, American Psychological Association
2005	Student Travel Award, Society for Research in Child Development
2004-2005	Dissertation Fellows Award, University of Delaware
2004	Graduate Student Travel Award, University of Delaware
1996-2000	Presidential Scholarship, Loyola College

FUNDED RESEARCH GRANTS

Title: From the Womb to the Classroom: Linking Perinatal Micronutrients and Toxicants to Neural and Behavioral Development In Utero and In Childhood *Funding Mechanism:* NIEHS R01 ES032294 *Role:* Multiple PI with Moriah Thomason and Christine Austin *Funding Amount and Period:* \$2,578,629; 8/26/2020-5/31/2025

Title: Examining Prenatal Inflammation and Neurodevelopment in a Longitudinal Fetalto-Age 9 Imaging Study *Funding Mechanism:* NIMH R01 MH122447 *Role:* Multiple PI with Moriah Thomason *Funding Amount and Period:* \$3,645,056; 5/14/2020-2/28/2025

Title: Center for Urban Responses to Environmental Stressors (CURES) *Funding Mechanism:* NIEHS P30 ES020957

Role: Community Engagement Core (CEC) Leader (with N. Schroeck) from 2019-2023 (PI: M. Runge-Morris) *Funding Period:* 6/5/2014 [C. Trentacosta joined 11/2019]-3/31/2023

Title: In Utero Assessment of the Human Neural Connectome and Later Child Behavior *Funding Mechanism:* NIMH R01 MH110793 *Role:* Co-Investigator (2016-18); Site PI (2018-2021) (PI: Moriah Thomason) *Funding Amount and Period:* \$521,528 (Year 1); 7/15/2016-4/30/2021

Title: Prenatal Temporal Dynamics in Heavy Metal Exposure and Longitudinal Fetal and Child Neurodevelopment *Funding Mechanism:* CURES Pilot Project Program *Role:* Principal Investigator with Moriah Thomason *Funding Amount and Period:* \$65,000; 11/1/2017-3/31/2019

Title: Contextual Risk, Oxytocin, and Resilience in Everyday Life *Funding Mechanism:* WSU President's Research Enhancement Program *Role:* Principal Investigator *Funding Amount and Period:* \$98,638; 9/4/2015-9/4/2017

Title: Schools and Families Empowering Learning Intervention Project (SAFE Learning Program) *Funding Mechanism:* Detroit Public Schools/Children's Center *Role:* Co-Investigator (Principal Investigator: Douglas Barnett) *Funding Amount and Period:* \$85,000; 2/15/2015-6/30/2016

Title: Transmission Mechanisms of Emotion Regulation and Externalizing Problems *Funding Mechanism:* NIMH K01 MH082926 *Role:* Principal Investigator *Funding Amount and Period:* \$716,627; 8/15/2009-04/30/2015

Title: Gene-Environment Interplay and Young Children's Executive Functioning *Funding Mechanism:* Michigan Bloodspot Environmental Epidemiology Project (BLEEP) *Role:* Principal Investigator *Funding Amount and Period:* \$25,000; 9/8/2012-04/30/2015

Title: At-Risk Young Adult Parents *Funding Mechanism:* Children's Research Center of Michigan New Investigator Award *Role:* Principal Investigator *Funding Amount and Period:* \$28,990; 1/1/2012-12/31/2014

Title: Strengthening Mental Health Service Utilization to Reduce the Negative

Consequences of Child Sexual Abuse *Funding Mechanism:* Wayne State University Research Enhancement Program *Role:* Co-Investigator (Principal Investigator: Valerie Simon) *Funding Amount and Period:* \$99,480; 6/15/2010-11/15/2011

Title: Emotion Dysregulation in Young Mothers and Their Toddlers *Funding Mechanism:* Wayne State University Research Grant Award *Role:* Principal Investigator *Funding Amount and Period:* \$10,000; Summer 2009

PUBLICATIONS

Peer-Reviewed Journal Articles:

- Hendrix, C., Ji, L., Majbri, A., Werchan, D., Trentacosta, C. J., Burt, S.A., & Thomason, M. (in press). Fetal frontolimbic connectivity prospectively associates with aggression in toddlers. *Biological Psychiatry: Global Open Science*.
- McGoron, L., Towner, E. K., Johnson-Hooper, T., Martel, M. M., **Trentacosta, C. J.,** & Ondersma, S. J. (in press). Proof-of-concept trial of a tablet-based program in pediatrics to motivate parental use of an online behavioral parent training program. *Children's Health Care.*
- McGoron, L., Towner, E. K., Martel, M. M., **Trentacosta, C. J.**, Purkayestha, S., Friedrich, F. S., Traylor, P., & Ondersma, S. J. (in press). Developing the technology-based Parenting Young Children Check-Up intervention for disruptive behavior problems identified in pediatric primary care. *Clinical Practice in Pediatric Psychology*.
- McGoron, L., Trentacosta, C. J., Wargo Aikins, J., Beeghly, M., Beatty, J. R., Domoff, S. E., Towner, E. K., & Ondersma, S. J. (in press). Risk, emotional support, child abuse potential, and parenting during the first year of the COVID-19 pandemic. *Child Maltreatment*.
- Yamin, J. B., Cannoy, C., Gibbins, K., Krohner, S., Rapport, L. J., Trentacosta, C. J., Zeman, L. L., & Lumley, M. A. (in press). Experiential training of mental health graduate students in emotional processing skills: A randomized, controlled trial. *Psychotherapy*.
- Hruschak, J. L., Palopoli, A. C., Thomason, M. E., & **Trentacosta, C. J.** (2022). Maternalfetal attachment, parenting stress during infancy, and child outcomes at age three years. *Infant Mental Health Journal*, 43, 681-694.

- Mulligan, D. J., Palopoli, A., van den Heuvel, M. I., Thomason, M. E., & Trentacosta, C.
 J. (2022). Frontal alpha asymmetry in response to stressor moderates the relation between parenting hassles and child externalizing problems. *Frontiers in Neuroscience*, *16*, 917300.
- Leach, C., Schroeck, N., Blessman, J., Rorai, V., Cooper-Sargent, M., Lichtenberg, P. A., & Trentacosta, C. J. (2022). Engaged communication of environmental health science: Processes and outcomes of urban academic-community partnerships. *Applied Environmental Education & Communication*, 21, 7-22.
- McGoron, L., Wargo Aikins, J., **Trentacosta, C. J.**, Gómez, J. M., & Beeghly, M. (2022). School support, chaos, routines, and parents' mental health during COVID-19 remote schooling. *School Psychology*, *37*, 173-182.
- Sparks, L. A., Trentacosta, C. J., Hicks, M. R., Kernsmith, P., & Smith-Darden, J. (2021). Hope as a protective factor: Relations to adverse childhood experiences, delinquency, and posttraumatic stress symptoms. *Journal of Child and Family Studies*, 30, 3005-3015.
- Thomason, M. E., Palopoli, A. C., Jariwala, N. N., Werchan, D. M., Chen, A., Adhikari, S., Espinoza-Heredia, C., Brito, N. H., & **Trentacosta, C. J.** (2021). Miswiring the brain: Human prenatal Δ9-tetrahydrocannabinol use associated with altered fetal hippocampal brain network connectivity. *Developmental Cognitive Neuroscience*, *51*, 101000.
- Wilhoit, S. A., Trentacosta, C. J., Beeghly, M., Boeve, J. L., Lewis, T., & Thomason, M. E. (2021). Household chaos and early childhood behavior problems: The moderating role of parent-child reciprocity in lower-income families. *Family Relations*, 70, 1040-1054.
- Barbot, B., Hein, S., Trentacosta, C. J., Beckmann, J. F., Bick, J., Crocetti, E., Liu, Y., Rao, S. F., Liew, J., Overbeek, G., Ponguta, L. A., Scheithauer, H., Super, C., Arnett, J., Bukowski, W., Cook, T. D., Cooper, C. R., Cote, J., Eccles, J. S., ... van IJzendoorn, M. H. (2020). Manifesto for new directions in developmental science. *New Directions for Child and Adolescent Development*, 2020(172), 135-149.
- **Trentacosta, C. J.** & Mulligan, D. (2020). New directions in understanding the role of environmental contaminants in child development: Four themes. *New Directions for Child and Adolescent Development*, 2020(172), 39-51.
- Crespo, L. M., **Trentacosta, C. J.**, Udo-Inyang, I., Northerner, L., Chaudhry, K., & Williams, A. (2019). Self-regulation mitigates the association between household

chaos and children's behavior problems. *Journal of Applied Developmental Psychology*, 60, 56-64.

- Harper, F. W. K., Albrecht, T. L., Trentacosta, C. J., Taub, J. W., Phipps, S., & Penner, L. A. (2019). Understanding differences in the long-term psychosocial adjustment of parents and their children with pediatric cancer: An individual differences resources model. *Translational Behavioral Medicine*, 9, 514-522.
- Krauthamer Ewing, E. S., Herres, J., Dilks, K., Rahim, F., & Trentacosta, C. (2019). Understanding of emotions and empathy: Predictors of positive parenting with preschoolers in economically stressed families. *Journal of Child and Family Studies*, 28, 1346-1358.
- Richardson, P. A., Bocknek, E. L., McGoron, L., & **Trentacosta**, **C. J.** (2019). Fathering across contexts: The moderating role of respiratory sinus arrhythmia in predicting toddler emotion regulation. *Developmental Psychobiology*, *61*, 903-919.
- Thomason, M., Hect, J. L., Rauh, V. A., Trentacosta, C., Wheelock, M. D., Eggebrecht, A. T., Espinoza-Heredia, C., & Burt, S. A. (2019). Prenatal lead exposure impacts cross-hemispheric and long-range connectivity in the human fetal brain. *NeuroImage*, 191, 186-192.
- Trentacosta, C. J., Waller, R., Neiderhiser, J.M., Shaw, D. S., Natsuaki, M. N., Ganiban, J. M., Reiss, D., Leve, L. D., & Hyde, L. W. (2019). Callous-unemotional behaviors and harsh parenting: Reciprocal associations across early childhood and moderation by inherited risk. *Journal of Abnormal Child Psychology*, 47, 811-823.
- Wong, K., Hicks, L. M., Seuntjens, T. G., Trentacosta, C. J., Hendriksen, T. H. G, Zeelenberg, M., & van den Heuvel, M. I. (2019). The role of mindful parenting in individual and social decision-making in children. *Frontiers in Psychology*, 10, 550.
- Sparks, L. A., Trentacosta, C. J., Owusu, E., McLear, C., & Smith-Darden, J. (2018). Family cumulative risk and at-risk kindergarteners' social competence: The mediating role of parent representations of the attachment relationship. *Attachment and Human Development*, 20, 406-422.
- Crespo, L. M., **Trentacosta, C. J.,** Aikins, D., & Wargo-Aikins, J. (2017). Maternal emotion regulation and children's behavior problems: The mediating role of child emotion regulation. *Journal of Child and Family Studies*, *26*, 2797-2809.
- Goodlett, B. D., **Trentacosta, C. J.**, McLear, C., Crespo, L., Wheeler, R., Williams, A., Chaudhry, K., & Smith-Darden, J. (2017). Maternal depressive symptoms and at-

risk young children's internalizing problems: The moderating role of mothers' positivity. *Merrill-Palmer Quarterly*, 63, 77-104.

- Waller, R., Shaw, D. S., Neiderhiser, J.M., Ganiban, J. M., Natsuaki, M. N., Reiss, D., Trentacosta, C. J., Leve, L. D., Hyde, L. W. (2017). Towards an understanding of the role of the environment in the development of early callous behavior. *Journal* of Personality, 85, 90-103.
- Hyde, L.W., Waller, R., **Trentacosta, C. J.**, Shaw, D.S., Neiderhiser, J.M., Ganiban, J.M., Reiss, D., & Leve, L.D. (2016). Heritable and non-heritable pathways to early callous unemotional behavior. *American Journal of Psychiatry*, 173, 903-910.
- McLear, C. M., **Trentacosta, C. J.,** & Smith-Darden, J. (2016). Child self-regulation, parental secure base scripts, and at-risk kindergarteners' academic achievement. *Early Education and Development*, 27, 440-456.
- Northerner, L. M., **Trentacosta**, **C. J.**, & McLear, C. M. (2016). Negative affectivity moderates associations between cumulative risk and at-risk toddlers' behavior problems. *Journal of Child and Family Studies*, 25, 691-699.
- **Trentacosta, C. J.,** Davis-Kean, P., Mitchell, C., Hyde, L., & Dolinoy, D. (2016). Environmental contaminants and child development. *Child Development Perspectives*, 10, 228-233.
- Trentacosta, C. J., Harper, F. W. K., Albrecht, T. L., Taub, J. W., Phipps, S., & Penner, L. A. (2016). Pediatric cancer patients' treatment-related distress and longer-term anxiety: An individual differences perspective. *Journal of Developmental and Behavioral Pediatrics*, 37, 753-761.
- Trentacosta, C. J., McLear, C. M., Ziadni, M. S., Lumley, M. A., & Arfken, C. L. (2016). Potentially traumatic events and mental health problems among children of Iraqi refugees: The roles of relationships with parents and feelings about school. *American Journal of Orthopsychiatry*, 86, 384-392.
- Waller, R., Trentacosta, C. J., Shaw, D. S., Neiderhiser, J.M., Ganiban, J. M., Reiss, D., Leve, L. D., Hyde, L. W. (2016). Heritable temperament pathways to early callous-unemotional behavior. *British Journal of Psychiatry*, 209, 475-482.
- **Trentacosta, C. J.** & Schultz, D. (2015). Hold tight: Carroll Izard's contributions to translational research on emotion competence. *Emotion Review*, *7*, 136-142.

- Lindhiem, O., Bennett, C. B., **Trentacosta, C. J.,** & McLear, C. (2014). Client preferences affect treatment satisfaction, completion, and clinical outcome: A meta-analysis. *Clinical Psychology Review*, *34*, 506-517.
- Harper, F. W. K., Goodlett, B. D., Trentacosta, C. J., Albrecht, T. L., Taub, J. W., Phipps, S., & Penner, L. A. (2014). Temperament, personality, and quality of life in pediatric cancer patients. *Journal of Pediatric Psychology*, 39, 459-468.
- Lindhiem, O., Higa, J., **Trentacosta, C. J.**, Herschell, A., & Kolko, D. J. (2014). Skill acquisition and utilization during evidence-based psychosocial treatments for childhood disruptive behavior problems: A review and meta-analysis. *Clinical Child and Family Psychology Review*, 17, 41-66.
- **Trentacosta, C. J.,** Hyde, L. W., Goodlett, B. D., & Shaw, D. S. (2013). Longitudinal prediction of disruptive behavior disorders in adolescent males from multiple risk domains. *Child Psychiatry and Human Development, 44, 561-572.*
- Troxel, W. M., **Trentacosta**, **C. J.**, Forbes, E. E., & Campbell, S. B. (2013). Negative emotionality moderates associations among attachment, toddler sleep, and later problem behaviors. *Journal of Family Psychology*, 27, 127-136.
- Shaffer, A., Lindhiem, O., Kolko, D. J., & Trentacosta, C. J. (2013). Bidirectional relations between parenting practices and child externalizing behaviors: A cross-lagged panel analysis in the context of a psychosocial treatment and 3-year follow-up. *Journal of Abnormal Child Psychology*. 41, 199-210.
- Slatcher, R. B., & **Trentacosta**, **C. J.** (2012). Influences of parent and child negative emotionality on young children's everyday behaviors. *Emotion*, *12*, 932-942.
- Barker, E. D., **Trentacosta, C. J.**, Salekin, R. T. (2011). Are impulsive adolescents differentially influenced by the good and bad of neighborhood and family? *Journal of Abnormal Psychology*, 120, 981-986.
- Slatcher, R. B., & **Trentacosta**, **C. J.** (2011). A naturalistic observation study of the links between parental depressive symptoms and preschoolers' behaviors in everyday life. *Journal of Family Psychology*, 25, 444-448.
- Supplee, L. H., Skuban, E. M., Trentacosta, C. J., Shaw, D. S., & Stoltz, E. (2011). Preschool boys' development of emotional self-regulation strategies in a sample at risk for behavior problems. *Journal of Genetic Psychology*, 172, 95-120.
- **Trentacosta, C. J.,** Criss, M.M., Shaw, D. S., Lacourse, E., Hyde, L. W., & Dishion, T. J. (2011). Antecedents and outcomes of joint trajectories of mother-son conflict and

warmth during middle childhood and adolescence. *Child Development, 82,* 1676-1690.

- Trentacosta, C. J., Neppl, T. K., Donnellan, M. B., Scaramella, L. V., Shaw, D. S., & Conger, R. D. (2010). Adolescent personality as a prospective predictor of parenting: An interactionist perspective. *Journal of Family Psychology*, 24, 721-730.
- **Trentacosta, C. J.** & Fine, S. E. (2010). Emotion knowledge, social competence, and behavior problems in childhood and adolescence: A meta-analytic review. *Social Development*, 19, 1-29.
- Gardner, F., Connell, A., Trentacosta, C. J., Shaw, D. S., Dishion, T. J., & Wilson, M. (2009). Moderators of intervention effects in a brief family-centered intervention for early prevention of problem behavior. *Journal of Consulting and Clinical Psychology*, 77, 543-553.
- Trentacosta, C. J., Hyde, L. W., Shaw, D. S., & Cheong, J. (2009). Adolescent dispositions for antisocial behavior in context: The roles of neighborhood dangerousness and parental knowledge. *Journal of Abnormal Psychology*, 118, 564-575.
- **Trentacosta, C. J.** & Shaw, D. S. (2009). Emotional self-regulation, peer rejection, and antisocial behavior: Associations from early childhood to early adolescence. *Journal of Applied Developmental Psychology*, *30*, 356-365.
- Izard, C. E., King, K. A., Trentacosta, C. J., Morgan, J. K., Laurenceau, J. P., Krauthamer-Ewing, E. S., & Finlon, K. J. (2008). Accelerating the development of emotion competence in Head Start children: Effects on adaptive and maladaptive behavior. *Development and Psychopathology*, 20, 369-397.
- Izard, C., Stark, K., **Trentacosta, C.,** & Schultz, D. (2008). Beyond emotion regulation: Emotion utilization and adaptive functioning. *Child Development Perspectives*, 2, 156-163.
- **Trentacosta, C. J.,** Hyde, L. W., Shaw, D. S., Dishion, T. J., Gardner, F., & Wilson, M. (2008). The relations among cumulative risk, parenting, and behavior problems during early childhood. *Journal of Child Psychology and Psychiatry*, 49, 1211-1219.
- Trentacosta, C. J., & Shaw, D. S. (2008). Maternal predictors of rejecting parenting and early adolescent antisocial behavior. *Journal of Abnormal Child Psychology*, *36*, 247-259.

- **Trentacosta, C. J.,** & Izard, C. E. (2007). Kindergarten children's emotion competence as a predictor of their academic competence in first grade. *Emotion, 7,* 77-88.
- Fine, S. E., Izard, C. E., & **Trentacosta**, **C. J.** (2006). Emotion situation knowledge in elementary school: Models of longitudinal growth and preschool antecedents. *Social Development*, *15*, 730-751.
- Trentacosta, C. J., Izard C. E., Mostow, A. J. & Fine, S. E. (2006). Children's emotional competence and attentional competence in early elementary school. *School Psychology Quarterly*, 21, 148-170.
- Izard, C. E., **Trentacosta, C. J.**, King, K. A., & Mostow, A. J. (2004). An emotion-based prevention program for Head Start children. *Early Education and Development*, *15*, 407-422.
- Fine, S. E., **Trentacosta, C. J.,** Izard, C. E., Mostow, A. J., & Campbell, J. L. (2004). Anger perception bias, caregivers' use of physical discipline, and aggression in children at risk. *Social Development*, *13*, 213-228.
- Fine, S. E., Izard, C. E., Mostow, A. J., Trentacosta, C. J., & Ackerman, B. P. (2003). First grade emotion knowledge as a predictor of fifth grade self-reported internalizing behaviors in children from economically-disadvantaged families. *Development* and Psychopathology, 15, 331-342.
- Izard, C. E., Fine, S. E., Mostow, A., **Trentacosta, C.,** & Campbell, J. (2002). Emotion processes in normal and abnormal development and preventive intervention. *Development and Psychopathology*, 14, 761-787.
- Mostow, A. J., Izard, C. E., Fine, S. E., & **Trentacosta**, **C.J.** (2002). Modeling the emotional, cognitive, and behavioral predictors of peer acceptance. *Child Development*, *73*, 1775-1787.

Other Journal Articles:

- **Trentacosta, C. J.,** & Austin, C. (2022). Introduction to the special issue: Environmental contaminants and child and adolescent development. *New Directions for Child and Adolescent Development, 181-182, 5-9.*
- **Trentacosta, C. J., &** Riggs, N. R. (2020). Executive function in context. *Infant and Child Development, 29,* e2174. [Introduction to the Special Issue]
- Fiese, B. H., Connell, A., Doss, B., Kaugars, A. S., Rhoades, G. K., & Trentacosta, C. J. (2017). Introduction to the special issue: Advances in methods and measurement in family psychology. *Journal of Family Psychology*, 31, 969-971.

- Izard, C. E., Trentacosta, C. J., & King, K. A. (2005). Brain, emotions, and emotioncognition relations. *Behavioral and Brain Sciences*, 28, 208-209. [Invited Commentary]
- Izard, C. E., King, K. A., & **Trentacosta**, C. J. (2004). Lawful processes in naturally occurring emotions. *Social Science Information*, 43, 559-608. [Invited Commentary]

Book Chapters and Encyclopedia Entries:

- **Trentacosta, C. J.,** Singh, S., & Eidnes, K. (2022). Emotion knowledge and competence at school. In T. L. Spinrad & J. Liew (Eds), Social and emotional learning section; D. Fisher (Ed.). *Routledge Encyclopedia of Education*. New York: Taylor & Francis.
- **Trentacosta, C. J.** & Crespo, L. M. (2019). Development of emotional competence. In S. Hupp & J. Jewell (Eds.). *The Encyclopedia of Child and Adolescent Development.* New York: John Wiley & Sons, Inc.
- Trentacosta, C. J., Irwin, J. L., Crespo, L. M., & Beeghly, M. (2018). Financial hardship and parenting stress in families with young children with autism: Opportunities for preventive intervention. In M. Siller & L. Morgan (Eds.) *Handbook of Parent-Implemented Interventions for Very Young Children with Autism* (pp. 79-91). New York: Springer.
- Trentacosta, C. J., & Goodlett, B. D. (2015). Early dispositional risks for conduct problems and gene-environment interplay. In M. DeLisi & M. G. Vaughn (Eds.) *Routledge International Handbook of Biosocial Criminology* (pp. 403-417). New York: Routledge.
- Trentacosta, C. J., & Shaw, D. S. (2012). Preventing early conduct problems and later delinquency. In E. Grigorenko (Ed.) *Handbook of Juvenile Forensic Psychology and Psychiatry* (pp. 309-322). New York: Springer
- Izard, C. E., Trentacosta, C. J., King, K. A., Morgan, J. K., & Diaz, M. (2007). Emotions, emotionality, and intelligence in the development of adaptive behavior. In G. Matthews & M. Zeidner & R. Roberts (Eds.), *Science of Emotional Intelligence: Knowns and Unknowns* (pp. 127-150). Cambridge, MA: Oxford University Press.
- Trentacosta, C. J., & Izard, C. E. (2007). Feeling, thinking, and playing: Social and emotional learning in early childhood. In O. Saracho & B. Spodek (Eds.) *Contemporary Perspectives on Socialization and Social Development in Early Childhood Education* (pp. 59-77). Greenwich, CT: Information Age Publishing Inc.

- Izard, C. E., Youngstrom, E. A., Fine, S. E., Mostow, A. J. & Trentacosta, C. J. (2006). Emotions and developmental psychopathology. In D. Cicchetti & D. Cohen (Eds.) Developmental Psychopathology, 2nd Edition, Volume One: Theory and Method (pp. 244-292). New York: John Wiley & Sons, Inc.
- **Trentacosta, C. J., &** Izard, C. E. (2005). Emotional development. In N Salkind (Ed.), *Encyclopedia of Human Development*. Thousand Oaks, CA: SAGE Publications.

PROFESSIONAL PRESENTATIONS

Peer-Reviewed Conference Presentations:

- Kennelly, E., Hruschak, J., Beeghly, M., Stacks, A., Thomason, M., & Trentacosta, C. (2023, July). Development of infant emotion regulation: Examining the roles of maternal prenatal depression and fetal attachment. Poster presented at the World Association for Infant Mental Health World Congress in Dublin, Ireland.
- Stacks, A. M., Wong, K., Beeghly, M., Boeve Katti, J., Trentacosta, C., & Thomason, M. (2023, July). *Reflective functioning in pregnancy: Concurrent and longitudinal predictors in a community sample.* Presentation at the World Association for Infant Mental Health World Congress in Dublin, Ireland.
- Rushing, A., Beeghly, M., Trentacosta, C. J., & Thomason, M. E., (2023, May). Role of family conflict, sex differences, and income in survival analysis of delay of gratification in early childhood. Poster presented at the Association for Psychological Science (APS) Annual Convention, Washington, DC.
- Taylor, A., Cabelof, J., Spatafore, S., Beeghly, M., Thomason, M., & Trentacosta, C. J. (2023, May). Family conflict, dyadic mutuality within the parent-child relationship, and young children's callous-unemotional behaviors. Poster presented at the Association for Psychological Science (APS) Annual Convention, Washington, DC.
- Mulligan, D. J., Palopoli, A. C., van den Heuvel, M., Thomason, M. E., & Trentacosta, C.
 J. (2022, November). Frontal alpha asymmetry moderates the relationship between parenting daily hassles and child internalizing problems. Poster presented at the International Society for Developmental Psychobiology (ISDP) 2022 Annual Meeting, San Diego, CA.
- Hendrix, C., Ji, L., Werchan, D., Majbri, A., Trentacosta, C., Burt, A., & Thomason, M. (2022). Aggression in toddlers is related to inter-individual variation in prefrontal-limbic circuitry prior to birth. Poster presented at the Flux Society annual congress, Paris, France.

- Yamin, J.B., Cannoy, C., Gibbins, K., Krohner, S., Rapport, L.J., Trentacosta, C.J., Zeman, L., & Lumley, M.A. (2022, July). *Experiential training in exposure and emotion-focused therapy skills: A randomized test.* Presented at the 53rd International Annual Meeting of the Society of Psychotherapy Research. Denver, CO.
- Hruschak, J. L., Taylor, A., Palopoli, A., Rushing, A., Thomason, M. E., & Trentacosta, C. J. (2022, May). *Examining inconsistent parenting as a moderator of the relation between maternal anxiety and child executive function outcomes*. Poster presented at the Association for Psychological Science (APS) Annual Convention, Chicago, IL.
- Kennelly, E. C., Palopoli, A. C., Slaughter, A., Hruschak, J., Hussain, K., Thomason, M. E., & Trentacosta, C. J. (2022, May). The impact of prenatal anxiety and depression on children's emotional and behavioral problems: The mediating roles of postnatal maternal anxiety/depression and parenting stress. Poster presented at the Association for Psychological Science (APS) Annual Convention, Chicago, IL.
- Mulligan, D. J., Beeghly, M., Thomason, M. E., & Trentacosta, C. J. (2022, May). Maternal behavioral sensitivity and childhood emotional abuse predict latent growth curves of infant negative affect in the Still Face paradigm. Poster presented at the Association for Psychological Science (APS) Annual Convention, Chicago, IL.
- Rushing, A., Beeghly, M., **Trentacosta, C.**, & Thomason, M. E. (2022, May). *Mother-child dyadic cooperation during difficult tasks moderates the negative association between family conflict and preschool-aged children's executive functioning*. Poster presented at the Association for Psychological Science (APS) Annual Convention, Chicago, IL.
- Palopoli, A.C., Jariwala, N.N, Trentacosta, C.J., & Thomason, M.E. (2021, November). Relationships between maternal prenatal cannabis use, neural connectivity, and neurobehavioral outcomes at age 5. Poster presented at the International Society for Developmental Psychobiology (ISDP) 2021 Annual Meeting, Chicago, IL.
- Hruschak, J.L., Palopoli, A.C., Lewis, T.L., Thomason, M.E., & Trentacosta, C.J. (2021, April). Maternal-fetal attachment, parent-child dysfunctional interaction, and child development outcomes at age 3 years. Poster presented at the Society for Research in Child Development (SRCD) biennial meeting.
- McGoron, L., Aikins, J., Lewis, T., **Trentacosta, C. J.**, Beeghly, M., & Towner, E. (2021, April). *Parents' mental health during school closures due to the COVID-19 pandemic: The role of school support*. Oral presentation at the Society for Research in Child Development (SRCD) biennial meeting.
- Mulligan, D.J., van den Heuvel, M.I., Beeghly, M., Palopoli, A.C., Hussain, K., Lewis, T.L., Thomason, M.E., & **Trentacosta**, **C.J.** (2021, April). *EEG frontal alpha*

asymmetry moderates the association between maternal prenatal stress and child dysregulated behaviors. Poster presentation at the Society for Research in Child Development (SRCD) biennial meeting.

- Palopoli, A.C., Hruschak, J.L., Lewis, T.L., Thomason, M.E., & Trentacosta, C.J. (2021, April). Maternal-fetal attachment moderates associations between romantic relationship anxiety and avoidance and maternal parenting distress. Poster presentation at the Society for Research in Child Development (SRCD) biennial meeting.
- Partridge, R. T., **Trentacosta, C. J.**, Miles, J., Burlew, R., Audie-Figueroa, A., Gill, M., & Satterwhite, M. (2021, April). *Mitigating the impact of COVID-19 in vulnerable families: A community-based Family Check-up model intervention*. Oral presentation at the Society for Research in Child Development (SRCD) biennial meeting.
- Rushing, A., Beeghly, M., Lewis, T.L., Wilhoit, S.A., Trentacosta, C.J., & Thomason, M.E. (2021, April). *Mother-Child Cooperation Moderates the Association between Family Conflict and Child Emotional Control Problems*. Poster presentation at the Society for Research in Child Development (SRCD) biennial meeting.
- Wilhoit, S.A., Beeghly, M., Thomason, M.E., & Trentacosta, C.J. (2021, April). Family Income Moderates the Association between Maternal Parenting and Young Children's Cognitive and Language Development. Poster presentation at the Society for Research in Child Development (SRCD) biennial meeting.
- Lewis, T. L., Altarjoman, Z. M., Espinoza-Heredia, C., Carre, J., Trentacosta, C. J., & Thomason, M. E. (2020, October). Associations between prenatal maternal cortisol, the developing human brain in utero, and early childhood ADHD symptomology. Poster presented at the International Society for Developmental Psychobiology meeting. (Virtual presentation)
- Wilhoit, S. A., Trentacosta, C. J., Beeghly, M., Boeve, J., & Thomason, M. (2020, July). Maternal income and education predict different trajectories of mother-toddler dyadic reciprocity across tasks. Poster presented at the International Congress of Infant Studies Meeting in Glasgow, United Kingdom (Virtual presentation)
- Hruschak, J.L., Lewis, T.L., Thomason, M.E., & Trentacosta, C.J. (2020, May). Maternalfetal attachment predicts children's social emotional competence at age 3. Poster accepted for the 32nd Association for Psychological Science Annual Convention, Chicago, IL. (Conference canceled)
- Mulligan, D, **Trentacosta, C. J.**, Wilhoit, S, Lewis, T., & Thomason, M. E. (2020, May). *Neighborhood opportunity moderates the relation between gestational age at birth and young children's working memory.* Poster accepted for the Association for

Psychological Science 32nd Annual Convention, Chicago, IL. (Conference canceled)

- Palopoli, A.C., Trentacosta, C.J., Lewis, T.L., Mulligan, D.J., & Thomason, M.E. (2020, May). Association between maternal-fetal attachment and sources of maternal parenting stress. Poster presented at the Association for Psychological Science 32nd Annual Convention, Chicago, IL. (Virtual presentation)
- Espinoza-Heredia C., Lenniger, C.J., Lewis, T.L., Coyle B.E., Hijazi, K.A., Trentacosta, C.J., & Thomason, M.E. (2020, April). *Hippocampal functional connectivity variation in cannabis exposed human fetuses*. Poster presented at the Society of Biological Psychiatry (SOBP) 2020 Conference in New York, NY. (Virtual presentation)
- Lenniger, C. J., Espinoza-Heredia, C., Trentacosta, C., & Thomason, M. E. (2020, April). Associations between prenatal maternal cortisol levels and the developing human brain. Poster presented at the Society of Biological Psychiatry (SOBP) 2020 Conference in New York, NY. (Virtual presentation)
- Espinoza-Heredia, C., Hect, J.L., Lewis T.L., Qawasmeh, T.J., Lenniger, C., Coyle, B.E., Trentacosta, C.J., Thomason, M.E. (2019, August). *Variation in fetal limbic system functional connectivity relates to prenatal household SES*. Poster presented at Flux: The Society for Developmental Cognitive Neuroscience Conference in New York, NY.
- Lenniger, C.J., Hect, J.L, Lewis, T.L., Coyle, B.E., Espinoza-Heredia, C., Qawasmeh, T., Trentacosta, C.J., Thomason, M.E. (2019, August). *Maternal cannabis use during pregnancy affects fetal hippocampal functional connectivity*. Poster presented at Flux: The Society for Developmental Cognitive Neuroscience Conference in New York, NY.
- Hect, J.L., Lewis, T., Coyle, B., Qawasmeh, T., Trentacosta, C. & Thomason, M.E. (2019, June). Maternal cannabis use during pregnancy and fetal hippocampal functional connectivity. Poster presented at the biennial meeting of the Organization of Human Brain Mapping in Rome, Italy.
- Sparks, L. A., **Trentacosta, C. J.**, Smith-Darden, J., & Kernsmith, P. (2019, May). *Predicting unique hope trajectories in adolescence*. Poster presented at the 2019 Association for Psychological Science (APS) Meeting, Washington, DC.
- Trentacosta, C. J., Arora, M., Coyle, B., & Thomason, M. E. (2019, March). Toxicant exposures and child development: Capitalizing on cutting-edge technology and fostering community collaboration. Paper presented at the 2019 Society for Research in Child Development (SRCD) Biennial Meeting, Baltimore, MD.

- Wilhoit, S., Trentacosta, C., Beeghly, M., Boeve, J. L., Manning, J. H., Townsel, S., Qawasmeh, T. & Thomason, M. E. (2019, March). *Parent-child reciprocity moderates the association between household environment and toddlers' behavior problems*. Poster presented at the 2019 Society for Research in Child Development (SRCD) Biennial Meeting, Baltimore, MD.
- Lewis, T.L., Hect, J.L., Qawasmeh, T.J., Coyle, B.E., Zielesch, R.K., Trentacosta, C.J., Thomason, M.E. (2019, March). *Socioeconomic status and altered prenatal brain function*. Poster presented at the International Convention of Psychological Science (ICPS), Paris, France.
- Qawasmeh, T.J., Hect, J.L., Lewis, T.L., Trentacosta, C.J., Thomason, M.E. (2019, March). *Lead exposure in utero impacts functional neural networks in human fetal brain.* Poster presented at the International Convention of Psychological Science (ICPS), Paris, France.
- Hect, J. L., Wheelock, M. D., Burt, S. A., Eggebrecht, A. T., Trentacosta, C. J., & Thomason, M. E. (2018, September). *Altered brain networks in human fetuses exposed to lead in utero.* Poster presented at the Sixth Biennial Conference on Resting-State and Brain Connectivity in Montreal, Canada.
- Wilhoit, S. A., Trentacosta, C., van den Heuvel, M. I., Manning, J. H., Piercy, J. C., & Thomason, M. E. (2018, July). *Prenatal exposure to maternal stress and household chaos as interacting predictors of toddlers' behavior problems*. Poster presentation for the International Congress of Infant Studies, Philadelphia, PA.
- Trentacosta, C. J., Crespo, L. M., Udo-Inyang, I., Northerner, L., Williams, A., & Chaudhry, K. (2018, June). *Household chaos, emotional self-regulation, and internalizing problems during early childhood.* Poster presented at the National Research Conference on Early Childhood, Washington, DC.
- Crespo, L. M., Trentacosta, C. J., Richardson, P., Raveau, H., & Bocknek, E. L. (2018, May). Contextual risk, alternate caregiver parenting, and young children's selfregulation skills. Poster presented at the annual meeting of the Association for Psychological Science, San Francisco, CA.
- Sparks, L. A., Trentacosta, C. J., Smith-Darden, J. P., & Kernsmith, P. D. (2018, May). Examining future orientation as a moderator of links between adolescents' trauma exposure, delinquency, and PTSD symptoms. Poster presented at the annual meeting of the Association for Psychological Science, San Francisco, CA.

- Arfken, C. L, Haddad, L., Alobaidi, Z., Rawi, Z., Alani, F., Trentacosta, C.J., Rosenberg, D., Javanbakht, A. (2017, May). *Anxiety among U.S. Syrian refugee children*. Poster presented at the Annual Meeting of the American Psychiatric Association, San Diego, CA.
- Hyde, L.W., Trentacosta, C.J., Waller, R., Shaw, D.S., Neiderhiser, J., Ganiban, J., Natsuaki, M.N., Reiss, D., & Leve, L. (2017, May). *The role of parenting and child evocative effects on the development of child CU behaviors*. Oral presentation presented at the biennial meeting of the Society for the Scientific Study of Psychopathy (SSSP), Antwerp, Belgium.
- Waller, R., Shaw, D.S., Trentacosta, C.J., Neiderhiser, J., Reiss, D., Ganiban, J., Leve, L., & Hyde, L.W. (2017, May). *The development of callous-unemotional behaviors in early childhood: a test of the fearlessness hypothesis in two independent samples.* Oral presentation presented at the 2017 biennial meeting of the Society for the Scientific Study of Psychopathy (SSSP), Antwerp, Belgium.
- Crespo, L., Trentacosta, C., Beeghly, M., Raveau, H., Sparks, L. & Bocknek, E. (2017, April). Family cohesion and toddlers' behavior problems: Moderation by negative family interactions and parent emotion dysregulation. Poster presented at the 2017 Society for Research in Child Development (SRCD) Biennial Meeting in Austin, TX.
- Hyde, L. W., Waller, R., Trentacosta C.J., Shaw, D. S., Neiderhiser, J., Ganiban, J., Reiss, D., & Leve, L. (2017, April). *Examining heritable and non-heritable temperament pathways to early callous-unemotional behaviors*. Paper presented at the 2017 Society for Research in Child Development (SRCD) Biennial Meeting in Austin, TX.
- Northerner, L., Williams, A., Chaudhry, K. & **Trentacosta**, **C.** (2017, April). *Household chaos and child emotion dysregulation as interacting predictors of externalizing problems in early childhood*. Poster presented at the 2017 Society for Research in Child Development (SRCD) Biennial Meeting in Austin, TX.
- Sparks, L. A., Trentacosta, C., Owusu, E., McLear, C., & Smith-Darden, J. P. (2017, April). Cumulative risk and at-risk kindergarteners' social skills: The role of parent representations of the attachment relationship. Poster presented at the 2017 Society for Research in Child Development (SRCD) Biennial Meeting in Austin, TX.
- Trentacosta C.J., Waller, R., Hyde, L. W., Shaw, D. S., Natsuaki, M., Ganiban, J., Reiss, D., Leve, L., & Neiderhiser, J. (2017, April). *Callous-unemotional behaviors and harsh parenting across early childhood: Reciprocal associations and moderation by inherited risk.* Paper presented at the 2017 Society for Research in Child Development (SRCD) Biennial Meeting in Austin, TX.

- **Trentacosta, C.J.,** Arfken, C. L., Ziadni, M. S., Brikho, W., & Lumley, M. A. (2016, July). *Substance use risk among Iraqi-American Christian Youth*. Paper presented at the 4th Biannual APA Division 45 Research Conference, Palo Alto, CA.
- Crespo, L.M., Aikins, J., Aikins, D. & Trentacosta, C.J. (2016, May). Maternal emotion regulation and children's behavior problems: The mediating role of children's emotion regulation. Poster presented at the annual meeting of the Association for Psychological Science, Chicago, IL.
- **Trentacosta, C.J.,** Salloum, M., & Wheeler, R. (2015, May). *Self-regulation, positive parenting, and internalizing problems in at-risk young children*. Poster presented at the annual meeting of the Association for Psychological Science, New York, NY.
- Crespo, L.M., Trentacosta, C.J., Williams, A., Chaudhry, K. & Goodlett, B.D. (2015, March). Positive parenting attenuates the association between maternal depressive symptoms and at-risk young children's behavior problems. Poster presented at the 2015 Society for Research in Child Development (SRCD) Biennial Meeting in Philadelphia, PA.
- McLear, C., Trentacosta, C.J., Lumley, M. A., Ziadni, M. & Arfken, C. (2015, March). Depressive symptoms, traumatic stress, and protective factors among children of Iraqi refugees. Poster presented at the 2015 Society for Research in Child Development (SRCD) Biennial Meeting in Philadelphia, PA.
- Lindhiem, O., Bennett, C., **Trentacosta, C. J.,** McLear, C. (2014, November). *Client preferences affect treatment satisfaction, completion, and clinical outcome: A metaanalysis.* Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- **Trentacosta, C. J.,** McLear, C. M. & Smith-Darden, J. (2014, July). *Parental secure base scripts, child self-regulation and at-risk kindergarteners' academic achievement.* Poster presented at the Head Start Research Conference, Washington, DC.
- Trentacosta C.J., Neiderhiser, J.M., Shaw, D. S., Natsuaki, M. N., Reiss, D., & Leve, L. D. (2014, June). Aggressive behavior during early childhood: Disentangling the roles of genetic risk, the rearing environment, and children's emotion regulation. Poster presented at the Annual meeting of the Behavior Genetics Association, Charlottesville, VA.
- Lindhiem, O., Higa, J., **Trentacosta, C. J.,** Herschell, A., & Kolko, D. J. (2013, November). *Skill acquisition and utilization during evidence-based psychosocial treatments for childhood disruptive behavior problems: A review and meta-analysis.* Poster presented

at the annual meeting of the Association for Behavioral and Cognitive Therapies, Nashville, TN.

- Goodlett, B.D., Harper, F.W.K., Peterson, A.M., Albrecht, T.L., Taub, J.W., Trentacosta,
 C.J., Penner, L.A. (2013, May). *Gender Differences in the Prediction of Distress during Pediatric Cancer Treatments*. Poster presented at the annual meeting of the Association for Psychological Science, Washington, D.C.
- Goldwire, T.A. and **Trentacosta**, **C.J.** (2013, April). *Father's Socioemotional Involvement as a Predictor of Preschool Children's Socioemotional Competence*. Poster presented at the 2013 Society for Research in Child Development (SRCD) Biennial Meeting in Seattle, WA.
- Goodlett, B.D., Trentacosta, C.J., Goldwire, T.A., & Northerner, L.M. (2013, April). The Relations Among Cumulative Risk, Emotion Reappraisal, and Parenting Behaviors During Early Childhood. Poster presented at the 2013 Society for Research in Child Development (SRCD) Biennial Meeting in Seattle, WA.
- McLear, C.M., **Trentacosta, C.J.,** & Smith-Darden, J. (2013, April). *Parental Depressive Symptoms and At-risk Kindergarteners' Behavior Problems: Examining Parents' Emotion Word Use as a Moderator*. Paper presented at the 2013 Society for Research in Child Development (SRCD) Biennial Meeting in Seattle, WA.
- Northerner, L.M., Khan, M., Kaufman, B., McLear, C.M., & **Trentacosta, C.J.** (2013, April). *Cumulative Socio--Demographic Risk and Negative Affectivity as Interacting Predictors of Behavior Problems during Toddlerhood*. Poster presented at the 2013 Society for Research in Child Development (SRCD) Biennial Meeting in Seattle, WA.
- **Trentacosta, C.J.,** Goldwire, T.A., & Goodlett, B.D. (2013, April). *Maternal Self-Regulation Attenuates the Link Between Cumulative Risk and Depressive Symptoms Among Young Mothers of Toddlers.* Paper presented at the 2013 Society for Research in Child Development (SRCD) Biennial Meeting in Seattle, WA.
- Trentacosta, C.J., Moilanen, K.L., Shaw, D.S., Dishion, T.J., Gardner, F., & Wilson, M.N. (2013, April). *Transactional Development of Inhibitory Control and Parenting Across Early Childhood in an At-Risk Prevention Research Sample*. Paper presented at the 2013 Society for Research in Child Development (SRCD) Biennial Meeting in Seattle, WA.
- **Trentacosta C.J.,** Neiderhiser, J.M., Reiss, D., Shaw, D. S., Natsuaki, M. N., & Leve, L. D. (2012, June). *Examining the interplay of birth mothers' and adoptive parents' antisocial behavior in predicting growth in externalizing problems during early childhood*. Paper

presented at the Annual meeting of the Behavior Genetics Association, Edinburgh, Scotland.

- Chase, R., & **Trentacosta C.J.** (2012, May). *Cumulative risk and self-regulation predicting child problem behaviors.* Paper presented at the Annual meeting of the Midwestern Psychological Association, Chicago, Illinois.
- Smith, M., & Trentacosta C.J. (2012, May). *Father Involvement and Child Behavior Problems in Two-Year Olds.* Poster presented at the Annual meeting of the Midwestern Psychological Association, Chicago, Illinois.
- Goodlett, B.D., **Trentacosta C.J.**, Shaw D., Hyde LW. (2012, March). *Adolescent characteristics and peer influence as predictors of antisocial behavior*. Poster presented at the Biennial meeting for the Social for Research in Adolescence, Vancouver, Canada.
- McLear, C. M., **Trentacosta**, **C. J.**, & Smith-Darden, J. (2012, February). *Self-regulation and contextual factors as predictors of African-American kindergarteners' academic achievement*. Paper presented at the Positive Development of Minority Children Themed Meeting.
- Goldwire, T.A., Trentacosta, C. J., Chiodo, L. M., Hannigan, J. H., Janisse, J., Partridge, R. T., Ondersma, S., Greenwald, M., Lewandowski, L., Sokol, R., Ager, J., Delaney-Black, V. (2012, February) *Predictors of college enrollment in urban African-American youth.* Paper presented at the Positive Development of Minority Children Themed Meeting.
- Shaffer, A., Lindhiem, O., **Trentacosta**, **C.** & Kolko, D. J. (2011, November). *Examination* of bidirectional effects between child externalizing behavior and negative parenting practices in the context of a psychosocial treatment and 3-year follow-up. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
- Barker, E. D. & **Trentacosta, C. J.** (2011, April). *Are impulsive adolescents differentially influenced by the good and bad of neighborhood and family?* Poster presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Canada.
- Beeghly, M. & Trentacosta, C. J. (2011, April). Cumulative risk, father involvement, and parenting stress as predictors of school readiness among African-American preschoolers.
 Poster presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Canada.

- Goldwire, T. A. & **Trentacosta**, **C. J.**, & Goodlett, B. D. (2011, April). *Examining fathers' learning-related involvement during infancy and toddlerhood as a predictor of preschoolers' academic readiness*. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Canada.
- Goodlett, B. D. & **Trentacosta**, **C. J.**, Goldwire, T., & Shaw, D. S. (2011, April). *Deviant talk and mother-son warmth as predictors of antisocial behavior and moral disengagement during adolescence*. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Canada.
- **Trentacosta, C. J.** (2011, April). *Adapting existing family-centered prevention programs to promote self-regulatory skills and prevent ADHD.* Presentation at the Biennial Meeting of the Society for Research in Child Development, Montreal, Canada.
- **Trentacosta, C. J.**, Troxel, W. M., Forbes, E. E., Dahl, R. E., & Campbell, S. B. (2011, April). *Sleep in toddlers: Relation to infant attachment security and later mood and behaviors problems.* Paper presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Canada.
- **Trentacosta, C. J.,** & Beeghly, M. (2010, June). *Cumulative risk, the home environment, and preschoolers' school readiness in a socioeconomically diverse sample of African American/Black families.* Poster presented at the Head Start Research Conference, Washington, DC.
- **Trentacosta, C. J.,** Hyde, L. W., & Shaw, D. S. (2010, March). *Externalizing problems and cumulative risk in early childhood predict disruptive behavior disorders in adolescence.* Poster presented at the biennial meeting of the Society for Research on Adolescence, Philadelphia, PA.
- **Trentacosta, C. J.,** & Beeghly, M. (2009, October). *Cumulative risk, the home environment, and cognitive ability during early childhood.* Poster presented at the biennial meeting of the Society for the Study of Human Development, Ann Arbor, MI.
- Trentacosta, C. J., Neppl, T. K., Donnellan, M. B., Scaramella, L. V., & Conger, R. D. (2009, October). Modeling the prospective relations among adolescent personality, age at parenthood, and emerging adults' parenting of toddlers. Paper presented at the Conference on Emerging Adulthood, Atlanta, GA.
- Gardner, F., Connell, A., Trentacosta, C. J., Shaw, D. S., Dishion, T. J., & Wilson, M. (2009, June). *Moderators of intervention effects in a brief family-centered intervention for early prevention of problem behavior*. Paper presented at the meeting of the International Society for Research in Child and Adolescent Psychopathology, Seattle, WA.

- Krauthamer Ewing, S., Trentacosta, C. J., Izard, C. E., Morgan, J. K., Woodburn, E. M., Finlon, K. J. (2009, June). *Ethnic differences in risk and outcomes among Head Start children.* Poster presented at the meeting of the International Society for Research in Child and Adolescent Psychopathology, Seattle, WA.
- Trentacosta, C. J., Criss, M. M., Shaw, D. S., & Hyde, L. W. (2009, April). *Mother-son relationships during middle childhood and adolescence: An examination of developmental trajectories and outcomes.* Poster presented at the Biennial Meeting of the Society for Research in Child Development, Denver, CO.
- Trentacosta, C. J., Moilanen, K. L., Shaw, D. S., Dishion, T. J., Gardner, F., & Wilson, M. N. (2009, April). Parenting and trajectories of inhibitory control across early childhood in an at-risk prevention research sample. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Denver, CO.
- Trentacosta, C. J., Troxel, W. M., Forbes, E. E., & Campbell, S. B. (2008, August). Distal and proximal social influences on sleep problems in toddlers. Poster presented at the 116th Annual Convention of the American Psychological Association, Boston, MA.
- **Trentacosta, C. J.,** & Shaw, D. S. (2007, June). *Maternal psychological resources, rejecting parenting, and adolescent antisocial behavior.* Poster presented at the International Society for Research in Child and Adolescent Psychopathology, London, England.
- **Trentacosta, C. J.,** & Fine, S. E. (2007, April). *Emotion knowledge, social competence, and behavior problems in childhood: A Meta-Analysis.* Poster presented at the Biennial Meeting of the Society for Research in Child Development, Boston, MA.
- **Trentacosta, C. J.,** & Shaw, D. S. (2007, April). *Early childhood emotion regulation as a predictor of academic skills and relationships with teachers in elementary school.* Poster presented at the Biennial Meeting of the Society for Research in Child Development, Boston, MA.
- Trentacosta, C. J., & Shaw, D. S. (2006, July). Self regulation, negative emotionality, and peer rejection as predictors of preadolescent boys' antisocial behavior. Poster presented at the 19th Biennial Meeting of the International Society for the Study of Behavioural Development, Melbourne, Australia.
- **Trentacosta, C. J.,** Mostow, A. J., Fine, S. E., King, K. A., & Izard, C. E. (2005, April). *The relation between emotion knowledge and emotion regulation*. Poster presented at the meeting of the Society for Research in Child Development, Atlanta, GA.

- **Trentacosta, C. J.,** Mostow, A. J., & Izard, C. E. (2005, April). *Emotion knowledge and social skills in middle childhood as predictors of academic competence in late childhood.* Poster presented at the meeting of the Society for Research in Child Development, Atlanta, GA.
- King, K. A., Izard, C. E., & **Trentacosta**, **C. J.** (2005, April). *Validation of an emotion-based preventive intervention for Head Start children*. Poster presented at the meeting of the Society for Research in Child Development, Atlanta, GA.
- King, K. A., **Trentacosta**, **C. J.**, & Izard, C. E. (2005, April). *Factors predicting success of an emotion-based preventive intervention for Head Start children*. Poster presented at the meeting of the Society for Research in Child Development, Atlanta, GA.
- Izard, C. E., Trentacosta, C. J., Mostow, A., Haskins, F., Snively, F., & King, K. A. (2004, June). Developmental changes in Head Start children's behavior problems: Identifying causal variables through prevention research. Poster presented at the Head Start Research Conference, Washington, DC.
- **Trentacosta, C. J., &** Izard, C. E. (2004, June). *The evaluation of an emotion-centered preventive intervention program for Head Start.* Poster presented at the Head Start Research Conference, Washington, DC.
- Fine, S. E., Mostow, A. J. & **Trentacosta**, **C. J.** (2003, April). *Growth in emotion situation knowledge*. Poster presented at the meeting of the Society for Research in Child Development, Tampa, FL.
- **Trentacosta, C. J., &** Izard, C. E. (2003, April). *Children's anger perception: Links to dimensions of problem behavior*. Poster presented at the meeting of the Society for Research in Child Development, Tampa, FL.
- Trentacosta, C. J., Izard, C. E., Mostow, A. J., & Campbell, J. L. (2002, November). The relation between children's concentration problems and peer rated emotion expression. Poster presented at the New York Academy of Sciences conference: "Emotions Inside Out: 130 Years After Darwin's The Expression of the Emotions in Man and Animals." New York, NY.

Invited Presentations:

Trentacosta, C. J. (2019, April). *Callous-unemotional behaviors and harsh parenting across early childhood: Reciprocal Associations and Moderation by Inherited Risk.* Invited presentation at the Michigan School of Psychology (Farmington Hills, MI).

- **Trentacosta, C. J.** (2018, April). *Heritable temperament pathways to early callous-unemotional behavior.* Invited presentation at Arizona State University (Tempe, AZ).
- **Trentacosta, C. J.** (2016, May). *Using a Prospective Adoption Study to Disentangle Influences on Early Childhood Behavior Problems.* Invited presentation to the Survey Research Center (SRC) at the University of Michigan (Ann Arbor, MI).
- **Trentacosta, C. J.** (2014, March). *Gene-Environment Interplay & Young Children's Executive Functioning*. Invited presentation to the Population Neuroscience and Genetics (PNG) group at the University of Michigan (Ann Arbor, MI).
- **Trentacosta, C. J.** (2013, April). *Parents differ in their understanding of the problem, their motivation for change, and the extent of their stress life circumstances.* Invited presentation to the Autism Speaks Toddler Treatment Network in conjunction with the 2013 Biennial Meeting of the Society for Research in Child Development (Seattle, WA).
- **Trentacosta, C. J.** (2013, January). *Is self-regulation a protective factor for at-risk young adult parents?* Invited presentation at the University of Michigan developmental psychology program brown bag.
- **Trentacosta, C. J.** (2012, May). *Parents' self-regulation and their children's behavior problems.* Invited presentation at the Midwestern Psychological Association annual meeting.
- **Trentacosta, C. J.** (2011, October). *Trajectories of mother-son conflict and warmth: Antecedents and outcomes.* Presentation at Eastern Michigan University.
- **Trentacosta, C. J.** (2011, January). *Contextual risk, self-regulation, and maladjustment in atrisk children and families: A translational research agenda.* Presentation at the Michigan State University clinical psychology program brown bag.
- **Trentacosta, C. J.** (2009, November). *Early childhood emotion competence: Associations with academic, behavioral, and social adjustment*. Presentation at the Michigan State University social/personality psychology program brown bag.
- **Trentacosta, C. J.** (2009, January). *Emotion competence in at-risk children and families*. Presentation at the University of Western Ontario developmental psychology program brown bag.
- **Trentacosta, C. J.** (2007, March). *Early childhood emotion competence: Associations with academic, behavioral, and social adjustment*. Presentation at the University of Pittsburgh clinical psychology program brown bag.

TEACHING AND MENTORING

Courses Taught at Wayne State University:

- PSY 1010, Introduction to Psychology (Undergraduate; Winter 2017, Winter 2019)
- PSY 2400, Developmental Psychology (Undergraduate; Fall 2008, Winter 2009, Fall 2009, Winter 2011, Winter 2013)
- PSY 4320, Introduction to Clinical Psychology (Undergraduate; Winter 2014, Winter 2015, Winter 2016, Fall 2016, Fall 2017, Winter 2018, Fall 2018, Fall 2019, Winter 2020, Winter 2021)
- PSY 7240, Ethics and Diversity (Graduate; Winter 2010, Winter 2012, Winter 2014, Fall 2016)
- PSY 7370, Psychological Interventions I (Graduate; Fall 2014, Fall 2016, Fall 2017, Fall 2018, Fall 2019, Fall 2020, Fall 2021, Fall 2022, Fall 2023)
- PSY 7380, Psychological Interventions II (Graduate; Winter 2016, Winter 2017, Winter 2018, Winter 2019, Winter 2020, Winter 2021, Winter 2023)

Doctoral Dissertatation Committee Chair or Co-Chair:

- Daniel Mulligan (chair). *Beyond SES: New Approaches to Socioeconomic Stratification and Health.* Proposed September 30, 2022.
- Sarah Wilhoit (chair). *The Work of Children Alone? The Role of Parental Playfulness in Young Children's Development*. Defended June 30, 2022.
- Lauren Sparks (chair). *How Do We Learn to Hope? The Development of the Hope Protocol for Young Children.* Defended December 4, 2020.
- Laura Northerner (chair). *The Influence of Household Chaos and the Home Language Environment on Preschool-Age Children's School Readiness.* Defended July 17, 2019.
- Laura Crespo (chair). Contextual Risk, Alternate Caregivers' Involvement and Parenting, and Young Children's Self-Regulation Skills. Defended May 16, 2018.
- Benjamin Goodlett (chair). Parent-Child Interaction Style and Adjustment to Pediatric Cancer Treatment. Defended March 16, 2017.
- Frederick Upton (co-chair). *An Ecological Model of Adolescent Intimate Partner Violence Attitudes and the Mediating Role of Self-Control.* Defended August 29, 2016.
- Travis Goldwire (chair). Urban African American Youths' Academic Attainment as Related to Their Fathers' Involvement During Development. Defended July 11, 2016.
- Caitlin McLear (co-chair). *Preventing Adolescent Hopelessness: School Connectedness, Community Involvement, and Adult Monitoring as Protective Factors in the Context of Adverse Childhood Events.* Defended June 18, 2015.
- Casey Dexter (co-chair). Family Socioeconomic Status and Children's Reading Ability: The Buffering Effect of Parental Social Support. Defended June 26, 2013.

Master's Thesis Committee Chair:

- Ellyn Kennelly (chair): Fetal Functional Connectivity: Examining the Role of Maternal Prenatal Depressive Symptoms. Proposed June 27, 2023.
- Jessica (Hruschak) Elezi (chair): *The Reward Positivity: A Neural Indicator of Reward Sensitivity and Risk for Depression in Young Children.* Defended December 16, 2022.
- Daniel Mulligan (chair). *The Role of EEG Frontal Alpha Asymmetry in Child Emotion Regulation Processes.* Defended July 24, 2021.
- Laura Crespo (chair). *Maternal Emotion Regulation and Expressivity as Predictors of Positive Parenting in Low-Income Families*. Defended February 24, 2015.
- Laura Northerner (chair). *Cumulative Risk, the Home Environment, and Interactive Book Reading between Mother and Child as Predictors of School Readiness*. Defended November 22, 2013.
- Caitlin McLear (chair). *Cumulative Risk, Parental Emotional Expressivity, and Attachment Security as Predictors of Children's Social Competence*. Defended April 12, 2013.
- Benjamin Goodlett (chair). *Adolescent Characteristics and Peer Influence as Predictors of Antisocial Behavior*. Defended July 17, 2012.
- Travis Goldwire (chair). Father Involvement as a Predictor of Preschool Children's Academic Readiness and Socioemotional Competence. Defended July 12, 2012.

Undergradute Thesis/McNair Scholars Program Project Mentor:

- Alexis Taylor (Undergraduate Psychology Honors Thesis). *Examining Inconsistent Parenting as a Moderator of the Relation between Maternal Anxiety and Child Executive Function Outcomes.* 2022.
- Kathryn Evans (Undergraduate Psychology Honors Thesis). *Child Opportunity and Behavioral Problems.* 2021.
- Dennis A. Brown (Undergraduate Psychology Honors Thesis & McNair Scholars Program Project). *Parental Depression and Child Development*. 2020.
- Ava Palopoli (Undergraduate Psychology Honors Thesis). *Association Between Dimensions of Romantic Relationship Attachment and Maternal-Fetal Attachment.* 2020.
- Brendan Coyle (Undergraduate University Honors Thesis). *The Impact of Alcohol Use and other Social Determinants of Health During Pregnancy on Metabolite Content in the Human Fetal Brain.* 2020.
- Ramasahitya Karra (Undergraduate University Honors Thesis). *Could Fetal Brain Volume be Used as a Predictor of Preterm Birth? An In-Vivo Analysis of Fetal Brain Volumes.* 2019.
- Luwayne Harris (McNair Scholars Program Project). *The Relationship Between Emotion Words & Child Behaviors.* 2019.
- Camera Edgar (Undergraduate Psychology Honors Thesis). *Household Chaos and School Readiness in At-Risk Preschoolers.* 2019.
- Alexandria Chester (Undergraduate Psychology Honors Thesis). The Reliability and Validity of Common Assessment Measures Used in Applied Behavior Analysis for Children with Autism Spectrum Disorder. 2019.

- Zainab Altarjoman (Undergraduate Psychology Honors Thesis). *Influence of Maternal* Stress on Preschool Children's Academic School Readiness. 2019.
- Caitlin Donnelly (Undergraduate Psychology Honors Thesis). *Traumatic Stress among Low-Income Children*. 2018.
- Prabhleen Pandher (Undergraduate Psychology Honors Thesis). *Cognitive and Emotional Predictors of Academic Readiness in Preschool Children.* 2018.
- Lauren Bauer (Undergraduate Psychology Honors Thesis). *The Relationship between* Achievement Language and School Readiness: A Feasibility Study. 2017.
- Miranda Garmo (Undergraduate Psychology Honors Thesis). *Parents' Word Use and Child Receptive Vocabulary: A Feasibility Study.* 2017.
- Leah Lowenberg (Undergraduate Psychology Honors Thesis). A Preliminary Study of the Relationship between Household Chaos and Healthcare Access. 2016.
- Alexis Williams (Undergraduate Psychology Honors Thesis). *Household Chaos, Positive Parenting, and Child Behavior Problems as Predictors of Maternal Depressive Symptoms.* 2015.
- Rola Khanafer (Undergraduate Psychology Honors Thesis). *Development of Emotional* Self-Regulation in At-Risk Young Children. 2015.
- Alexandra Zotos (Undergraduate Psychology Honors Thesis). *Maternal Displays of Emotion and Child Self-Regulation*. 2015.
- Kiren Chaudhry (Undergraduate Psychology Honors Thesis). *Exploring Gender* Differences in Toddler Emotion Regulation Skills. 2014.
- Karen Scofield (Undergraduate Psychology Honors Thesis). *Reliably Screening Protective Factors in At-Risk Toddlers with the Devereux Early Childhood Assessment for Toddlers* (DECA-T). 2014.
- Lubna Ayoubi (Undergraduate Psychology Honors Thesis). *Genetic and Environmental Influences on Emotional Regulation in Toddler-aged Twins: An Assessment of Socioeconomically Diverse Families.* 2014.
- Erald Lula (Undergraduate Psychology Honors Thesis). *Examining Shared Book Reading, Child Gender and Family Income as Predictors of Toddler Expressive Language Development.* 2014.
- Benjamin Bazzi (Undergraduate Psychology Honors Thesis). *Parenting Techniques and Toddlers' Externalizing Behavior Problems*. 2013.
- Evelyn Reilly (Undergraduate Psychology Honors Thesis). *Positive Parenting Techniques and Child Compliance as Predictors of Child Behavior Problems.* 2013.
- Amneet Kaur (Undergraduate Psychology Honors Thesis). *Child Expressive Language and Self-Regulation Skills as Predictors of Behavior Problems in Toddlers.* 2013.
- Norhan Eskander (Undergraduate Psychology Honors Thesis). *Contextual Risk Factors and a Cumulative Risk Index as Predictors of Positive Parenting*. 2012.
- Bree Kaufman (Undergraduate Psychology Honors Thesis). *Maternal Cognitive Ability and Home Environment as Predictors of Toddler Language Development*. 2012.
- Maria Khan (Undergraduate Psychology Honors Thesis). *Child Characteristics and Environmental Risk Factors as Predictors of Toddler Language Development.* 2012.

- Rachel Chase (Undergraduate Psychology Honors Thesis). *Cumulative Risk and Self-Regulation as Predictors of Children's Internalizing and Externalizing Problem Behaviors*. 2011.
- Mary Smith (McNair Scholars Program Project). *Father Involvement and Child Behavior Problems in Two Year Olds.* 2011.
- Laura Renaud (Undergraduate Psychology Honors Thesis). *Maternal Social Support and Toddlers' Behavior Problems.* 2011.
- Arika Goodman (Undergraduate Psychology Honors Thesis). *Risk Factors for Maternal Depression.* 2011.
- Pierre Brown (McNair Scholars Program Project). *The Living Arrangements of Young Mothers Receiving WIC Support in Detroit.* 2010.
- Maximillian Shear (Undergraduate Psychology Honors Thesis). Sociodemographic Factors, Father's Functioning, Child Characteristics and Aspects of the Mother-Father Relationship as Predictors of Father Involvement. 2010.

SERVICE

Grant Reviewer:

Marsden Fund, 2009

Secondary Analyses of Data on Child Care (Administration for Children and Families), 2009

Head Start Graduate Student Research Grant (Administration for Children and Families), 2010, 2012, 2014 (panel chair for 2012 and 2014 reviews)

West Virginia University Faculty Senate Grant for Research and Scholarship, 2010 Israel Science Foundation, 2013

Netherlands Organization for Scientific Research, 2013

National Institutes of Health PDRP Study Section, *ad hoc* member of the Psychosocial Development Risk and Prevention study section on six occasions from 2015 to 2022; regular appointed member from 7/1/2022 to 6/30/2026

National Institutes of Health 201710 ZRG1 RPHB-Z (56), July 2017

National Institutes of Health ZRG1 RPHB-V 56, June 2018

Education University of Hong Kong General Research Fund, 2016

Social Sciences and Humanities Research Council of Canada, 2017, 2018

Journal Associate Editor:

Infant and Child Development, 2015-2020 Journal of Family Psychology, 2016-2020 New Directions for Child and Adolescent Development, 2020-2022

Consulting Editor/Editorial Board:

Child Development, 2009-2014 *Early Education and Development,* 2018-present Research on Child and Adolescent Psychopathology (formerly Journal of Abnormal Child Psychology), 2016-present Journal of Family Psychology, 2015-2016 and 2021-present Merrill-Palmer Quarterly, 2015-present Psychological Science, 2012-present Social Development, 2015-present

Ad Hoc Journal Reviewer:

Aggressive Behavior, Child Development, Child Psychiatry & Human Development, Cognition and Emotion, Criminal Justice and Behavior, Current Directions in Psychological Science, Development & Psychopathology, Developmental Psychology, Early Childhood Research Quarterly, Early Education & Development, Emotion, European Journal of the Psychology of Education, Family and Community Health, Health Psychology, International Journal of Behavioral Development, Journal of Abnormal Psychology, Journal of Abnormal Child Psychology, Journal of Adolescence, Journal of Adolescent Health, Journal of Applied Developmental Psychology, Journal of Child Psychology and Psychiatry, Journal of Clinical Child and Adolescent Psychology, Journal of Clinical Psychology, Journal of Consulting and Clinical Psychology, Journal of Early Adolescence, Journal of Experimental Child Psychology, Journal of Research on Adolescence, Justice Quarterly, Parenting: Science and Practice, Pediatrics, Psychological Medicine, Social Development, Spanish Journal of Psychology

Conference Submission Review Panels:

Head Start Research Conference, 2010, 2012, and 2014 meetings National Research Conference on Early Childhood, 2018 meeting Society for Research on Adolescence, 2010, 2012, and 2014 meetings Society for Research in Child Development, 2011, 2013, 2015, 2017, 2019, 2021, 2023 meetings (Panel Chair for Social, Emotional, Personality Panel for 2019 meeting) SRCD 2012 "Themed Meeting": Positive Development of Minority Children

Departmental and University Service at Wayne State University:

Merrill-Palmer Skillman Institute Director Search Committee, 2021 College of Liberal Arts and Sciences Grant Writing Workshop for Life Sciences, 2021 College of Liberal Arts and Sciences Faculty Council, 2019-present Department of Psychology, Teaching Committee, 2023-present Department of Psychology, Clinical Psychology Search Committee, 2022-present Department of Psychology Developmental Science Search Committee, 2018-2019 Department of Psychology Salary and Personnel/ T & P Committees, 2016-2020 Department of Psychology Strategic Plan Implementation Committee, 2017-present Department of Psychology Strategic Planning Committee, 2016 Merrill-Palmer Skillman Institute Search Committee, 2016-2017 Institutional Review Board (B3 Committee), 2014-2017 Department of Psychology Diversity/Inclusion, Diversity, Equity, and Antiracism (IDEA) Committee, 2014-2016 & 2020-present (faculty co-chair 2020-2021) Department of Psychology External Funding Working Group, 2014-2016, 2017-2020 Department of Psychology Social Psychology Faculty Search Committee, 2012 Clinical Research Seminar Series, Faculty Coordinator, Winter Semesters 2012 and 2014 Department of Psychology BCN Faculty Search Committee, 2011-2012 Department of Psychology Graduate Committee, 2010-2011 Department of Psychology I/O Psychology Faculty Search Committee, 2010 Department of Psychology Graduate Professional Scholarship Review, 2009 and 2014 Department of Psychology Steven Lewis Award Review Committee, 2009 Department of Psychology Social Psychology Faculty Search Committee, 2009

Other Service:

Michigan Psychological Association Foundation Board Member, 2016-2019 SRCD Emotions Preconference Co-Organizer, 2015-2021

PROFESSIONAL MEMBERSHIPS

American Psychological Association Association for Psychological Science Society for Research in Child Development