MARIA AMY GARTSTEIN

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PROFESSIONAL EXPERIENCE

Clinical Psychology Doctoral Program Director (2020)
Director of ADVANCE at Washington State University (2015)
Professor, Department of Psychology, Washington State University (2015)
Associate Professor, Department of Psychology, Washington State University (2008)
Assistant Professor, Department of Psychology, Washington State University (2002)

EDUCATION

1987 - 1991	B.A. magna cum laude with honors in Psychology, University of Cincinnati
1991 - 1993	M.A. Clinical Psychology: "Peer relationships of children with cancer" Advisor: Robert Noll, Ph.D., University of Cincinnati
1993 – 1997	Ph.D. Clinical Child Psychology: "Childhood aggression and chronic illness: Possible protective mechanisms" Advisor: Robert Noll, Ph.D., University of Cincinnati
1996 - 1997	APA-accredited internship, Oregon Health Sciences University, University Affiliated Child Development and Rehabilitation Center
1997 - 1999	Postdoctoral Fellowship: National Institute of Mental Health (NIMH) Emotion Research Training Program, University of Oregon and the Oregon Social Learning Center; Advisors: Mary Rothbart, Ph.D., Beverly Fagot, Ph.D., Patricia Chamberlain, Ph.D., and Thomas Dishion, Ph.D.

PROFESSIONAL LICENSURE

Psychologist, State of California, 2000 (License No. PSY 17021)

Psychologist, State of Washington, 2003 (License No. PY00002807)

Psychologist, State of Idaho, 2003 (License No. PSY – 202133)

NPI: 1154485936

RESEARCH AWARDS

9/95 - 8/96	NIMH Pre-doctoral Award (NRSA F1MH11039). <u>Childhood Aggression and Chronic Illness: The Protective Mechanisms</u> . \$13,000. Principal Investigator.
7/97 - 7/99	NIMH Research Training Award (T32 MH1893). <u>Emotion Research Training</u> . \$47,103 to University of Oregon; Post-doctoral Fellow.
9/00 - 8/01	NIMH Behavioral Science Track Award for Rapid Transition (B Start R3MH61831). <u>Infant Behavior Questionnaire - Revised: Reevaluation of Psychometric Properties</u> . \$25,000 direct costs. Principal Investigator.
3/03	Washington State University (WSU) Arts and Humanities Travel Grant. \$450
6/03 – 7/03	AAAS/NSF Women's International Science Collaboration Program 2001-2003 Grant. <u>Laboratory and Parent-report Assessment of Infant Temperament: An Evaluation of Physiological Correlates and Related Parental Variables</u> . \$4,000. Principal Investigator.
6/03 – 7/03	WSU 2002 International Program International Research and Development Award. <u>Cross Cultural Study of Infant Temperament.</u> \$1,000. Principal Investigator.
6/03 – 7/04	WSU College of Liberal Arts 2002 Edward R. Meyer Project Award. <u>Temperament Development in the First Year of Life: A Longitudinal Study.</u> \$2,040. Principal Investigator.
6/03 – 7/04	WSU College of Liberal Arts 2002 Initiation/Completion Grant. <u>Temperament Development in Infancy.</u> \$600. Principal Investigator.
8/03 – 5/07	NIMH Small Research Grant (R03 MH067010). <u>Temperament and Parent-child Interaction in Infancy</u> . \$100,000 direct costs. Principal Investigator.
10/04	WSU 2004 International Program International Research and Development Award. <u>Cross-Cultural Longitudinal Investigation of Temperament Development in Early Childhood.</u> \$1,500. Principal Investigator.
1/06 – 1/07	WSU College of Liberal Arts 2005 Edward R. Meyer Project Award. <u>Temperament Development in Early Childhood: Contribution of Parent Characteristics.</u> \$3,000. Principal Investigator.
6/07	National Institute of Drug Abuse (NIDA)/NIMH Travel Award for Early Career Investigators in Transdisciplinary and Translational Research. \$1,000.

1/07 – 11/09	WSU College of Liberal Arts Edward R. Meyer Project Award. <u>Temperament in Early Childhood: Predicting School Readiness and Behavior Problems</u> . \$1,000. Principal Investigator.
5/10	WSU College of Liberal Arts Faculty Travel Grant. \$1,200.
11/11	Advance at WSU External Mentor Award. <u>Application of EEG Techniques with Young Children: Enhancing Temperament Research at WSU</u> . \$4,090.
5/11 – 5/13	U.S. Department of Justice Office of Justice Programs, Office of Juvenile Justice and Delinquency Prevention: Safe Start Promising Approaches Demonstration Project. Spokane Safe Start (Christopher Blodgett, PI). \$1,000,000. Consultant.
5/12 – 5/13	WSU College of Liberal Arts 2012 Edward R. Meyer Project Award. "Knowing Your Baby Matters": Developing a Parent Guidance Program. \$4,040. Principal Investigator.
3/14 – 3/15	WSU College of Arts and Sciences 2014 Berry Family Faculty Excellence Award. The Influence of Temperament and Culture: Growing-up Healthy or Facing Mental Health Problems. \$25,000. Principal Investigator.
6/16-6/18	WSU Grand Challenges 2016 Seed Grant: <u>Developmental Origins of Health and Disease: Identifying Potential Mechanisms for Intergenerational Transmission of Risk And Resilience</u> . \$76,000. Co-Investigator.
8/16-12/21	WSU Grand Challenges 2016 Collaborative Grant: Research collaborative for addressing health disparities: A multilevel approach to health risks and resilience. \$4,127,320. Co-Investigator.
11/16-11/17	Health Equity Research Center (HERC) Collaborative Research Grant: <u>Childcare Choices, Microbiomes, and Infant Behavior – Are They Related?</u> \$20,000. Co-Investigator.
6/17-6/18	HERC Collaborative Research Grant: <u>Pregnancy to Parenthood on Medication Assisted Treatment for Opioid Use</u> . \$11,000. Co-Investigator.
11/17-11/18	Alcohol and Drug Abuse Research Program Dedicated Marijuana Account grant: Cannabis Use During Pregnancy: First Looks at Effects on Maternal-Child Health. \$25,000. Co-Investigator.
03/19-07/20	WSU College of Arts and Sciences Interdisciplinary Seed Grant: <u>Assessing</u> <u>Effects of Maternal Physiological Stress and Substance Use During Pregnancy on</u>

- <u>Infant Indicators of Resilience In Military Families</u>. \$10,000. Co-Investigator.
- 09/19-10/23 NSF ADVANCE Partnership Grant: <u>Values-based Academic Leadership</u>
 <u>Trajectories for Women in STEM (VAuLTS)</u>. \$889,404 direct costs. Principal Investigator.
- 08/20-9/23 NSF Social, Behavioral, and Economic Sciences: Examining Behavioral and Neurophysiological Precursors of Effortful Control. \$346,917 direct costs. Principal Investigator.
- 09/20-10/23 NSF Social, Behavioral, and Economic Sciences: <u>Probing the Origins of Approach and Avoidance Processes: Brain, Behavioral, and Contextual Factors.</u> \$602,043 direct costs. Co-Principal Investigator.
- 10/20-10/22 Washington State University Office of Research Multidisciplinary Planning Grant: <u>Transdisciplinary Maternal-Infant Health</u>. \$40,000. Co-Investigator.
- 2/22-2/27 NIMH Research Project Grant Program (R01). <u>Precursors of Anxiety: The Role of Lateralized Brain Activation and Maternal Sensitivity</u>. \$3,032,400 direct costs. Principal Investigator.

HONORS AND SCHOLARSHIP RECOGNITION

1990	Psi Chi, National Honor Society in Psychology
1991	Phi Beta Kappa, National Honor Society
1991	Magna Cum Laude - University of Cincinnati
1991	Highest Departmental Honors - University of Cincinnati
1991	Bills Award for Outstanding Undergraduate Research – University of Cincinnati
2004-2008	NIH Loan Repayment Program recipient
2006	WSU Outstanding Mentor Award
2018	Featured Article in the Journal of Pediatric Psychology
2018	Richard P. Kluft Award for the Journal of Trauma and Dissociation Best Article
2021	Washington State University Martin Luther King, Jr. Distinguished Service
	Award for the Advancement of Diversity

RESEARCH EXPERIENCE

1/90-8/96	Research Assistant/Children's Hospital Medical Center (CHMC), University of
	Cincinnati (UC): Longitudinal research addressing effects of chronic illness on
	children and families; <u>Investigators</u> : Robert Noll, Ph.D., Kathryn Vannatta, Ph.D.
1/90-1/92	Research Assistant/UC: Study of fragrance administration effects on signal
	detection in vigilance tasks; Principal Investigators: Joel Warm, Ph.D., William
	Dember, Ph.D.
3/92-7/92	Research Assistant, Co-therapist/UC: Research addressing effectiveness of
	temperament-based parent training; <u>Investigator</u> : Lisa Sheeber, Ph.D.
9/96-9/97	Research Assistant/Oregon Health Sciences University: Project evaluating

transition needs for youth with chronic conditions/disabilities in culturally diverse communities; Investigator: Laurie Powers, Ph.D.

9/97-9/99

Post-doctoral Fellow/University of Oregon (UO), Oregon Social Learning Center (OSLC): (1) coordinated projects in the Temperament Laboratory, such as work on the revision of the Infant Behavior Questionnaire (IBQ-R), and a study investigating effectiveness of Attentional Skills Training with toddlers; Investigator: Mary Rothbart, Ph.D.; (2) studied relationships between parental/family factors, child temperament and behavior problems; implemented a project addressing the effectiveness of an intervention aimed at increasing parental guidance during problem solving activities with toddlers; Investigator: Beverly Fagot, Ph.D.; (3) evaluated the impact of therapeutic events on daily behavioral profiles of adolescent delinquent girls; Investigator: Patricia Chamberlain, Ph.D. (4) evaluated the impact of depression on parental ability to accurately report children's behavior problems; Investigator: Thomas Dishion, Ph.D.; (5) evaluated the lexical representation of emotions in Russian and English; Investigators: Lewis Goldberg, Ph.D., Gerard Saucier, Ph.D.

9/99-8/02

Assistant Professor, Pacific Graduate School of Psychology (PGSP): Studied temperament development in early childhood, relationships with parent-child interactions, attachment, developmental psychopathology, and cross-cultural differences.

8/02-

Professor, Washington State University (WSU):

present

Conduct short-term longitudinal research addressing temperament and parent-child interactions in the first year of life and cross-cultural investigations addressing the development of temperament, behavioral problems, and differences in the "developmental niche" in early childhood. Recent focus on biological mechanisms related to temperament includes: (1) Electro-encephalogram (EEG) signature of temperament development in infancy, such as interplay between left and right frontal activation contributing to regulation; (2) effects of prenatal exposure (e.g., stress) on temperament development. I have a long-standing interest in advanced quantitative techniques that can leveraged to address critical questions concerning temperament development.

TEACHING EXPERIENCE

9/99–7/02	Research Methods and Statistics (graduate)
1/00-6/00	Clinical Interviewing (graduate)
9/01-6/02	Psychopathology (graduate)
8/02-12/02	Human Sexuality (WSU undergraduate: PSYCH 230)
8/02-12/12	Abnormal Psychology (WSU undergraduate: PSYCH 330)
1/03-present	Professional, Ethical, and Legal Issues (WSU graduate: PSYCH 530)
8/03-present	Clinical Supervision (group and individual WSU graduate: PSYCH 538/545)
8/05-5/16	Behavioral Disorders of Childhood and Adolescence
	(WSU undergraduate: PSCYH 464)
1/11-5/13	Introduction to Clinical Psychology (WSU undergraduate: PSYCH 440)
1/11-5/16	Evidence-Based Therapy for Children and Adolescents
	(WSU graduate: PSYCH 542)

8/16-5/20	Principles of Development (WSU undergraduate: PSYCH 361)
8/17-present	Therapy: Child and Adolescent (WSU graduate: PSYCH 542)

CLINICAL EXPERIENCE

1/92 - 6/92	<u>Trainee/University Affiliated Cincinnati Center for Developmental Disorders</u>
	(UACCDD): Administration of psychological tests, multi-disciplinary
	seminars; Supervisor: George Vesprani, Ph.D.
3/92 - 7/92	Co-therapist/UC: Leading parent training sessions for parents of children
	identified as temperamentally "difficult"; <u>Supervisor</u> : Lisa Sheeber, Ph.D.
9/92 - 8/93	Therapist/Crisis Intervention Walk-In-Clinic (UC): Therapy and vocational
3.32 0.30	counseling with adults; Supervisor: Milt Foreman, Ph.D.
9/93 - 8/94	<u>Trainee/UACCDD:</u> Multidisciplinary assessment, coordination/management
	of evaluations and conferences, community outreach; Supervisor: George
	Vesprani, Ph.D.
9/94 - 8/95	Trainee/CHMC, Pediatric Psychology Services: Psychotherapy with children
	and families, group therapy with children (inpatient and outpatient);
	inpatient and outpatient psychological assessment; <u>Supervisor</u> : Janet
	Schultz, Ph.D.
9/95 - 8/96	NIMH Doctoral Fellow/CHMC, Hematology/Oncology: Psychological and
	neuropsychological assessments, psychotherapy with families of children
	with chronic illness; <u>Supervisor</u> : Robert Noll, Ph.D.
9/96 - 8/97	Intern/Oregon Health Sciences University (OHSU), Child Development and
	Rehabilitation Center (CDRC): Multidisciplinary and neuropsychological
	assessment, case coordination/management, psychotherapy with children
	and families, community consultation/outreach services; <u>Supervisor</u> :
	Russell Jackson, Ph.D.
9/97 - 7/99	Post-doctoral Fellow/UO and OSLC: individual and group therapy with
	children/adolescents, family therapy, therapy with therapeutic foster
	parents (e.g., parent training, consultations, etc.), assessment of
	psychosocial and cognitive functioning; <u>Supervisor</u> : Patricia Chamberlain,
	Ph.D.
9/99 - 7/02	Assistant Professor/PGSP: Supervision/instruction of graduate students in
3133 110 2	clinical psychology, aimed at preparing students for external practicum
	experiences and internships.
8/02 - present	Professor/Washington State University: Supervision of graduate
o. oz present	students in Clinical Child Psychology
9/03 - 5/20	Licensed Psychologist/Educational and Psychological Services: delivery of
)103 — 3120	psychological evaluation and treatment services for children and families.
	psychological evaluation and treatment services for children and families.

PEER-REVIEWED PUBLICATIONS

1) Noll, R.B., Swiecki, E., Gartstein, M.A., Vannatta, K., Kalinyak, K.A., Davies, W.H., & Bukowski, W.M. (1994). Parental distress, family conflict, and the role of social support

^{*} indicates student or former student co-author

- for caregivers with and without a child with sickle cell disease. *Family Systems Medicine*, 12, 281-294.
- 2) Noll, R.B., Gartstein, M.A., Hawkins, A., Vannatta, K., Davies, W.H., & Bukowski, W.M. (1995). Comparing parental distress for families of children who have cancer and matched comparison families without children with cancer. *Family Systems Medicine*, *13*, 11-26.
- 3) Vannatta, K., Gartstein, M.A., Short, A., & Noll, R.B. (1998). A controlled study of peer relationships of children surviving brain tumors: Teacher, peer, and self-ratings. *Journal of Pediatric Psychology*, 23, 279-287.
- 4) Gartstein, M.A., Short, A., Noll, R.B., & Vannatta, K. (1999). Psychosocial adjustment of children with chronic illness: An evaluation of three models. *Developmental and Behavioral Pediatrics*, 20, 21-29.
- 5) Noll, R.B., Gartstein, M.A., Correll, J.K., Vannatta, K., Bukowski, W.M. & Davies, W.H. (1999). Peer relationships, emotional well-being, and behavior of children with cancer: A case controlled study. *Pediatrics*, *103*, 71-78.
- 6) Gartstein, M.A., Noll, R.B., & Vannatta, K. (2000). Childhood aggression and chronic illness: Possible protective mechanisms. *Journal of Applied Developmental Psychology*, 21, 315-333.
- 7) Noll, R.B., Stith, L., Gartstein, M.A., Ris., M.D., Grueneich, R., Vannatta, K., & Kalinyak, K. (2001). Neuropsychological functioning of youths with Sickle Cell Disease: Comparison with non-chronically ill peers. *Journal of Pediatric Psychology*, 26, 69-76.
- 8) Gartstein, M.A. & Fagot, B. (2003). Parental depression, family/parenting factors, and child effortful control: explaining externalizing behaviors for preschool children. *Journal of Applied Developmental Psychology*, 24, 143-177.
- 9) Gartstein, M.A., & Rothbart, M.K. (2003). Studying infant temperament via a revision of the Infant Behavior Questionnaire. *Infant Behavior and Development*, 26, 64-86.
- 10) Gartstein, M.A., Slobodskaya, H.R., Kinsht, I.A. (2003). Cross-cultural differences in the first year of life: United States of America (U.S.) and Russian. *International Journal of Behavioral Development*, 27, 316-328.
- 11) Gartstein, M.A., & Sheeber, L.B. (2004). Maternal dysphoria and child behavior problems: A mediational model. *Journal of Child and Adolescent Psychiatric Nursing*, 17, 141-150.
- 12) Gartstein, M.A., Knyazev, G.G., & Slobodskaya, H.R. (2005). Cross-cultural differences in the structure of infant temperament: United States of America (U.S.) and Russia. *Infant Behavior and Development*, 28, 54-61.
- 13) Gartstein, M.A., Gonzalez, C., Carranza, J.A., Ahadi, S.A., Ye, R., Rothbart, M.K., & *Yang, S.W. (2006). Studying the development of infant temperament through parent report: Commonalities and differences for the People's Republic of China, the United States of America, and Spain. *Child Psychiatry and Human Development*, 37, 145-161.
- 14) Gartstein, M.A., *Marmion, J., & *Swanson, H. (2006). Infant temperament: An evaluation of children with Down Syndrome. *Journal of Reproductive and Infant Psychology*, 24, 31-41.
- 15) Putnam, S.P., Gartstein, M.A., & Rothbart, M.K. (2006). Measurement of fine-grained aspects of toddler temperament: The Early Childhood Behavior Questionnaire. *Infant Behavior and Development, 29*, 386-401.
- 16) Gartstein, M.A., & *Bateman, A.E. (2008). Early manifestations of childhood depression:

- influences of infant temperament and parental depressive symptoms. *Infant and Child Development*, 17, 223-248.
- 17) Gartstein, M.A., *Crawford, J., *Robertson, C.D. (2008). Early development of language and attention: Mutual contributions and the impact of parent-infant interaction attributes. *Child Psychiatry and Human Development, 39*, 9-26.
- 18) Gartstein, M.A., & *Marmion, J. (2008). Fear and positive affectivity in infancy: Convergence/discrepancy between parent-report and laboratory-based indicators. *Infant Behavior and Development, 31*, 227-238.
- 19) Putnam, S.P., Rothbart, M.K., & Gartstein, M.A. (2008). Homotypic and heterotypic continuity of fine-grained temperament during infancy, toddlerhood, and early childhood. *Infant and Child Development*, 17, 387-405.
- 20) Kolmagorova, A.B., Slobodskaya, E. R., Gartstein, M.A. (2008). Adaptation of the Russian version of a questionnaire designed to measure temperament in early childhood. *Psychology Journal*, 29, 121-136.
- 21) *Bridgett, D.J., Gartstein, M.A., & Putnam, S.P., *McKay, T., *Iddins, E., *Robertson, C., *Ramsay, K., & *Rittmueller, A. (2009). Maternal and contextual influences and the effect of temperament development during infancy on parenting in toddlerhood. *Infant Behavior and Development, 32*, 103-116.
- 22) Gartstein, M.A. & *Bridgett, D.J. (2009). Development of Fear During Infancy: Pre- and Post-natal Factors and Methodological Considerations. *US Pediatrics: Neurology and Psychiatry*, 83-86.
- 23) Gartstein, M.A., *Bridgett, D.J., Dishion, T.J., & Kaufman, N.K. (2009). Depressed mood and parental report of child behavior problems: Another look at the Depression-Distortion Hypothesis. *Journal of Applied Developmental Psychology*, 30, 149-160.
- 24) Gartstein, M.A., *Peleg, Y., *Young, B.N., & Slobodskaya, H.R. (2009). Infant temperament in Russia, United States of America, and Israel: Differences and similarities between Russian-speaking families. *Child Psychiatry and Human Development, 40*, 241-256.
- 25) Gartstein, M.A., Slobodskaya, H.R., Putnam, S.P., Kinsht, I.A. (2009). A cross-cultural study of infant temperament: Predicting preschool effortful control in the United States of America (U.S.) and Russia. *European Journal of Developmental Psychology*, *6*, 337-364.
- 26) Vannatta, K., Gartstein, M.A., Zeller, M., & Noll, R.B. (2009). Peer acceptance during childhood and adolescence: How important are appearance, athleticism, and academic competence? *International Journal of Behavioral Development, 33,* 303-311.
- 27) Gartstein, M.A., *Bridgett, D.J., Rothbart, M.K., *Robertson, C., *Iddins, E., *Ramsay, K., & *Schlect, S. (2010). A latent growth examination of fear development in infancy: contributions of maternal depression and the risk for toddler anxiety. *Developmental Psychology*, 46, 651-668.
- 28) Gartstein, M.A., Slobodskaya, H.R., Żylicz, P.O., Gosztyla, D. & Nakagawa, N. (2010). A cross-cultural evaluation of temperament development: Japan, United States of America, Poland and Russia. *International Journal of Psychology and Psychological Therapy, 10*, 55-75.
- 29) Lang, A.J., Gartstein, M.A., Rodgers, C.S., & Lebeck, M.M. (2010). The impact of maternal childhood abuse on parenting and infant temperament. *Journal of Child and Adolescent Psychiatric Nursing*, 23, 100-110.
- 30) Sterry, T.W., Reiter-Purtill, J., Gartstein, M.A., Gerhardt, C.A., Vannatta, K., & Noll, R.B.

- (2010). Temperament as a predictor of children's social behavior and peer acceptance. *Merrill-Palmer Quarterly*, *56*, *189-219*.
- 31) *Bridgett, D.J., Gartstein, M.A., Putnam, S.P., *Lance, K.B., *Iddins, E., *Waits, R., *VanVleet, J., & *Lee, L. (2011). Emerging effortful control in toddlerhood: The role of infant orienting/regulation, maternal effortful control, and maternal time spent in caregiving activities. *Infant Behavior and Development, 34*, 189-199.
- 32) Montirosso, R., Cozzi, P., Putnam, S.P., Gartstein, M.A. (2011). Studying cross-cultural differences in temperament in the first year of life: United States of America (US) and Italy. *International Journal of Behavioral Development*, 35, 27-37.
- 33) Gaias, L.M., Räikkönen, K., Komsi, N., Gartstein, M.A., Fisher, P.A., & Putnam, S.P. (2012). Cross-cultural temperamental Differences in Infants, Children, and Adults in the United States of America and Finland. *Scandinavian Journal of Psychology*, *53*, 119-128.
- 34) Gartstein, M.A., Putnam, S.P., & Rothbart, M.K. (2012). Etiology of preschool behavior problems: Contributions of temperament attributes in early childhood. *Infant Mental Health Journal*, 33, 197-211.
- 35) *Bayly, B., & Gartstein, M.A. (2013). Mother's and father's reports on their child's temperament: Does gender matter? *Infant Behavior and Development, 36,* 171-175.
- 36) *Bridgett, D.J., Laake, L.M., Gartstein, M.A., & *Dorn, D. (2013). Development of infant positive emotionality and maternal characteristics as determinants of subsequent maternal parenting practices. *Infant and Child Development*, 22, 362–382.
- 37) Cozzi, P., Putnam, S.P., Menesini, E., Gartstein, M.A., Aureli, T., Calussi, P., & Montirosso, R. (2013). Studying cross-cultural differences in temperament in toddlerhood: United States of America (US) and Italy. *Infant Behavior and Development*, *36*, 480–483.
- 38) Gartstein, M.A., *Bridgett, D.J., *Young, B.N., Panksepp, J., & Power, T. (2013). Origins of effortful control: Infant and parent contributions. *Infancy*, 18, 149-183.
- 39) Gartstein, M.A., Slobodskaya, H.R., Putnam, S.P., & *Kirchhoff, C. (2013). Cross-cultural differences in the development of behavior problems: Contributions of infant temperament in Russia and U.S. *International Journal of Developmental Science*, 7, 95-104.
- 40) Oddi, K.B., Murdock, K.W., Vadnais, S., *Bridgett, D.J., & Gartstein, M.A. (2013). Maternal and infant temperament characteristics as contributors to parenting stress in the first year postpartum. *Infant and Child Development*, 22, 553–579.
- 41) Slobodskaya, H.R., Gartstein, M.A., Nakagawa, A., & Putnam, S.P. (2013). Early temperament in Japan, US and Russia: Do cross-cultural differences decrease with age? *Journal of Cross-Cultural Psychology*, 44, 438 460.
- 42) Gartstein, M.A., Bell, M.A., & Calkins, S.D. (2014). EEG Asymmetry at 10 months of age: Are temperament trait predictors different for boys and girls? *Developmental Psychobiology*, 56, 1327–1340.
- 43) Gartstein, M.A., *Potapova, N., & *Bridgett, D.J. (2014). Paternal influences on infant temperament: Effects of father internalizing problems, parenting-related stress, and temperament. *Infant Behavior and Development, 37*, 105-110.
- 44) Gartstein, M.A., *Potapova, N., & *Hsu, A. (2014). Infant temperament: Implications for later sleep and eating/feeding. *Journal of Reproductive and Infant Psychology*, 32, 185-198.
- 45) Gartstein, M.A., Seamon, D.E., & Dishion, T.J. (2014). The geospatial ecology of adolescent problem behavior and alcohol use: Proximal effects of peers and parent

- monitoring. Journal of Community Psychology, 42, 299–315.
- 46) Putnam, S.P., Helbig, A.L, Gartstein, M.A., Rothbart, M.K., & Leerkes, E. (2014). Development and Assessment of Short and Very Short Forms of the Infant Behavior Questionnaire Revised. *Journal of Personality Assessment*, 96, 445-458.
- 47) Gartstein, M.A., & *Iverson, S., (2014). Attachment security: The role of infant, maternal, and contextual factors. *International Journal of Psychology and Psychological Therapy*, 14, 261-276.
- 48) Sung, J., Beijers, R., Gartstein, M.A., de Weerth, C., & Putnam, S. (2015). Exploring temperamental differences in infants from the United States of America (US) and the Netherlands. *European Journal of Developmental Psychology*, 12, 15-28.
- 49) Bornstein, M.H., Putnick, D.L., Gartstein, M.A., Hahn, C., Kwak, K., Auestad, N., & O'Connor, D.L. (2015). Infant temperament across the first years of postnatal life: Stability by age, gender, birth order, term status, and SES. *Child Development*, 86, 844–863.
- 50) Gartstein, M.A., Putnick, D.L., Kwak, K., Hahn, C., Bornstein, M.H. (2015). Stability of temperament in South Korean infants from 6 to 12 to 18 Months: Moderation by age, sex, and birth order. *Infant Behavior and Development*, 40, 103-107.
- 51) Soliday, E., *Tremblay, K., & Gartstein, M.A. (2015). Decisions in childbirth reported by a sample of U.S. women. *International Journal of Childbirth*, 5, 61-70.
- 52) Gartstein, M.A., Carranza, J.A., González-Salinas, C., Ato, E., Galián, M.D., *Erickson, N.L. & *Potapova, N. (2016). Cross-cultural comparisons of infant fear: A multi-method study in Spain and the US. *Journal of Cross-Cultural Psychology*, 47, 1178-1193.
- 53) Gartstein, M.A., Hookenson, K.V., Brain, U., Devlin, A.M., Grunau, R.E., & Oberlander, T.F. (2016). Sculpting infant soothability: The role of prenatal SSRI antidepressant exposure and neonatal SLC6A4 methylation status. *Developmental Psychobiology*, 58, 745-758.
- 54) Gartstein, M.A., Meehan, C., & *Bogale, W. (2016). Adaptation of the Infant Behavior Questionnaire-Revised for use in Ethiopia: Expanding cross-cultural investigation of temperament development. *Infant Behavior and Development*, 45, 51-63.
- 55) Gartstein, M.A., Putnam, S.P., & *Kliewer, R. (2016). Do infant temperament characteristics predict core academic abilities in preschool-aged children? *Learning and Individual Differences*, 45, 299–306.
- 56) *LowKapalu, C. & Gartstein, M.A. (2016). Boys with Fragile X Syndrome: Investigating temperament in early childhood. *Journal of Intellectual Disability Research*, 60, 891-900.
- 57) *Desmarais, E., Majdandzic, M., Gartstein, M.A. *Bridgett, D.J., French, B. (2017). Crosscultural differences in temperament: Comparing paternal ratings of US and Dutch infants. *European Journal of Developmental Psychology*, doi: 10.1080/17405629.2017.1356713
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PRESENTATIONS

- Gartstein, M.A., Noll, R.B., Davies, W.H., & Bukowski, W.M. (1991, April). *Psychological distress in parents of children with cancer and matched controls: Are there differences?* Presentation at the Florida Conference on Child Health Psychology, Gainesville, FL.
- Gartstein, M.A., Hawkins, A., Noll, R.B., Vannatta, K., Davies, W.H., & Bukowski, W.M. (1993, April). *The impact of childhood cancer on parents and the family: Evidence of resilience*. Presentation at the annual meeting of the North Central Sociological Association, Toledo, OH.
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- Vannatta, K., Stanton, T., Gartstein, M.A., & Noll, R.B. (1994, November). *Gender differences in the association of nonsocial attributes and peer acceptance*. Presentation at the annual convention of the Association for Advancement of Behavior Therapy, San Diego, CA.
- Gartstein, M.A., & Noll, R.B. (1995, March). *Peer relationships of children with cancer*. Presentation at the biennial meeting of the Society for Research in Child Development, Indianapolis, IN.
- Gartstein, M.A. (1995, November). Peer relationships and emotional well-being of children with

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- Gartstein, M.A., Dishion, T.J., & *Nguyen, A. (2000, November). Depressed mood and parental report of child behavior problems: Another look at the Depression-Distortion Hypothesis. Presentation at the annual convention of the Association for Advancement of Behavior Therapy, New Orleans, Louisiana.
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- Verrill, J.R., Valarius, K., & Gartstein, M.A. (2000, November). *Emotional and behavioral adjustment of children with cancer*. Presentation at the annual convention of the Association for Advancement of Behavior Therapy, New Orleans, Louisiana.
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- Gartstein, M.A., Putnam, S.P., Becken-Jones, L., & Rothbart, M. (2002, April). *Infant Behavior Questionnaire-Revised: New evidence in support of reliability and validity*. Presentation at the biennial convention of the International Society on Infant Studies, Toronto, Canada.
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- *Tran, A., & Gartstein, M.A. (2002, April). *Acculturative stressors affecting Vietnamese adolescents and their parents*. Poster presentation at the biennial meeting of the Society for Research on Adolescence, New Orleans, LA.
- *Bateman, A., Gartstein, M.A., *Krisztal, E. (2003, April). Early manifestations of child depression: Contributions of infant temperament and parental depressive symptoms. Presentation at the biennial meeting of the Society for Research in Child Development, Tampa, FL.
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- *Crawford, J., Gartstein, M., *Wheeler, C., *Abrams, S., & Bateman, A. (2004, May). *Parental and temperamental influences on the early development of attention and language*. Presentation at the biennial convention of the International Society on Infant Studies, Chicago, IL.
- Gartstein, M., *Swanson, H., & *Marmion, J. (2004, May). *Infant temperament: An evaluation of infants diagnosed with Down Syndrome*. Presentation at the biennial convention of the International Society on Infant Studies, Chicago, IL.
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- *Marmion, J., Gartstein, M., *Bridgett, D., *Swanson, H., & *Bateman, A. (2005, April). The relationship of child temperament factors and parental depression to the development of externalizing behavior problems. Presentation at the biennial convention of the Society for Research in Child Development, Atlanta, GA.
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- Gartstein, M.A., Slobodskaya, H.R., Kinsht, I.A. (2005, August). *A cross-cultural study of infant temperament: Predicting preschool effortful control*. Presentation at the biennial convention of the European Conference for Developmental Psychology, Tenerife, Spain.
- *Bridgett, D.J., *Robertson, C.D., *Van Vleet, J., *Waits, R., *Iddins, E.N., *Schlect, S.D., *Rittmeuller, A., *Wald, D., *Crow, A., *Yake, L., & Gartstein, M.A. (2006, May). *The impact of maternal anger and depression on the developmental trajectory of fear in infancy.* Presentation at the annual meeting of the Association for Psychological Science, New York, NY.
- *Davies, K.L., *Bridgett, D.J., *Taylor, J.B., *Ramsay, K., *Danielson, M., *Millard, E., *Canfield, J., & Gartstein, M.A. (2006, May). *Infant temperament indicators of toddler callous-unemotionality*. Presentation at the annual meeting of the Association for Psychological Science, New York, NY.
- *Iddins, E.N., *Rittmueller, A., *Wald, D., *Bridgett, D.J., *Schlect, S.D., *Ramsay, K., *Robertson, C.D., *Yake, L., *Waits, R., *Crow, A., & Gartstein, M.A. (2006, May). *The impact of infant temperament on subsequent time spent by caregivers in daily caretaking activities.* Presentation at the annual meeting of the Association for Psychological Science, New York, NY.
- *Robertson, C.D., *McBride, M.C., *Salinas, M., *Waits, R.M., Gartstein, M.A. (2006, May). Examining the differences between laboratory and maternal assessments of infant positive emotionality. Presentation at the annual meeting of the Association for Psychological Science, New York, NY.
- *Schlect, S.D., *Ramsay, K., *Yake, L., *Bridgett, D.J., *Waits, R. M., *Robertson, C.D., *Iddins, E.N., *Rittmueller, A., *Wald, D., *Crow, A., & Gartstein, M.A. (2006, May). *Temperament risk factors for sleep difficulties in infants.* Presentation at the annual meeting of the Association for Psychological Science, New York, NY.
- *Self, J.A., *Marmion, J., *Hsu, A. J., *Spooner, B. M., *Davies, K. L., *Taylor, J. B., and Gartstein, M. A. (2006, May). Fear development in male and female infants in the first year. Presentation at the annual meeting of the Association for Psychological Science, New York, NY.

- *Swanson, H.L., *Hsu, A., *Caalim, R., *Miller, K. & Gartstein, M. A. (2006, May) Attachment measurement & infant temperament: An exploration using the Attachment Q-set. Poster presented at the May 2006 meeting of the American Psychological Society, New York, NY.
- *Taylor, J.B., *Davies., K.L., *Ramsay, K., *Bridgett, D.J., Gartstein, M.A., *Yonge, C., *Canfield, J., & *Millard, E. (2006, May). *Preschool callous-unemotional characteristics and symptoms of externalizing difficulties.* Presentation at the annual meeting of the Association for Psychological Science, New York, NY.
- Putnam, S. P., Rothbart, M. K., & Gartstein, M.A. (2006, October). Fine-grained temperament during infancy, toddlerhood, and early childhood in relation to behavior problems. Paper presented at the Occasional Temperament Conference, Providence, RI.
- Gartstein, M.A. (2006, November). Providing children with cancer information regarding illness and treatment: How to help alleviate fear and anxiety for children of different ages. An Invited Address at the Training Seminar for Psychologists and Medical Personnel of Oncological Divisions in the Regional Clinics: "Psychological Services for Children with Oncological Conditions and Their Parents Immediately Following the Initial Diagnosis", Chelyabinsk, Russia.
- *Hsu, A., & Gartstein, M.A. (2007, March). Effect of temperament in infancy on sleeping/feeding behaviors in toddlerhood. Presentation at the Washington State University Academic Showcase.
- *Bridgett, D.J., *Ramsay, K.L., *Iddins, E., *Rittmueller, A., *Wald, D., *Robertson, C., *Schlect, S., *Yake, L., *Kendall, H., Gartstein, M.A. (2007, March). *A latent growth examination of maternal predictors of the development of temperament based regulatory processes in infancy*. Presentation at the biennial convention of the Society for Research in Child Development, Boston, MA.
- Gartstein, M.A., Slobodskaya, H.R., Putnam, S.P., *Davies, K.L., *Hsu, A., *Burduli, E. (2007, March). *Cross-cultural differences in the development of behavior problems (Russia and U.S.): A longitudinal evaluation.* Presentation at the biennial convention of the Society for Research in Child Development, Boston, MA.
- *Hsu, A., *Davies, K.L., Gartstein, M.A., *Dahm, E., *Self, J. (2007, March). *Effect of temperament in infancy on sleeping/feeding behaviors in toddlerhood*. Presentation at the biennial convention of the Society for Research in Child Development, Boston, MA.
- *Ramsay, K.L., *Bridgett, D.J., Gartstein, M.A. (2007, March). *Gender differences in preschool effortful control*. Presentation at the biennial convention of the Society for Research in Child Development, Boston, MA.
- *Swanson, H.L, *Isberg, L.M., *Self, J.A, *Huntston, C., & Gartstein, M.A. (2007, May). Attachment security: Contributions of maternal and infant individual differences. Poster session presented at Association for Psychological Science Annual Convention, Washington, D.C.
- *Wald, D., *Rittmueller, A., *Marty, K., *Kendall, H., *Bridgett, D.J., *Ramsay, K.L., *Iddins, E., *Waits, R.M., *Van Vleet, J., Gartstein, M.A. (2007, March). *The impact of infant temperament on symptoms of maternal depression 8 months postpartum.* Presentation at the biennial convention of the Society for Research in Child Development, Boston, MA.
- Gartstein, M.A., Seamon, D.E., & Dishion, T.J. (2007, August). *Explaining neighborhood* correlates of adolescent conduct problems: The geo-spatial perspective. Presentation at the annual convention of the American Psychological Association, San Francisco,

- California.
- *Young, B., Gartstein, M., Gonzalez, C., Carranza, J.A. (2007, August). *Cross-cultural differences in temperament characteristics: Comparing US and Spanish infants*. Presentation at the annual convention of the American Psychological Association, San Francisco, California.
- *Bridgett, D., Gartstein, M., *Iddins, E., *Robertson, C., *Ramsay, K., *Wald, D., *Rittmueller, A., *Yake, L., *VanVleet, J. (2008, March). *Developmental trajectories of fear in the first year of life: A latent growth examination*. Presentation at the biennial convention of the International Society on Infant Studies, Vancouver, BC, Canada.
- Gartstein, M., & Putnam, S.P. (2008, March). Fear development in early childhood:

 Methodological considerations and factors that explain stability and growth. Symposium at the biennial convention of the International Society on Infant Studies, Vancouver, BC, Canada.
- Slobodskaya, H., Kolmagorova, A., Nakagawa, A., Sukigara, M., Mizuno, R., Gartstein, M.A., & *Young, B. (2008, March). *Temperament in infancy and the toddler period: Patterns observed in Japan, Russia, and the U.S.* Presentation at the biennial convention of the International Society on Infant Studies, Vancouver, BC, Canada.
- Gartstein, M.A., Dishion, T.J., Seamon, D.E. (2008, June). *Explaining neighborhood correlates of adolescent conduct problems: The geospatial perspective*. Presentation at the annual convention of the Society for Prevention Research, San Francisco, CA.
- Gartstein, M.A., *Young, B., *Bridgett, D. (2008, October). *Exploring infant and parent contributions to effortful control in early childhood*. Presentation at the 17th Occasional Temperament Conference, San Rafael, CA.
- Gartstein, Żylicz, P.A., M.A., Slobodskaya, H.R., & Nakagawa, N. (2008, October). *A Cross-cultural evaluation of temperament development: Japan, United States of America, Poland and Russia.* Presentation at the 17th Occasional Temperament Conference, San Rafael, CA.
- Bridgett, D., *MacKay, T., *Robertson, C., *Iddins, E., Gartstein, M.A., (2009, April). Development of positive emotions in infancy: A latent growth examination of smiling and laughter and prediction of toddler parenting practices. Presentation at the biennial convention of the Society for Research in Child Development, Denver, CO.
- Gartstein, M.A., Komsi, N., Raikkonen, K., González, C., Carranza, J.A., Ahadi, A., & Ye, R. (2009, April). *An examination of cross-cultural differences in infant temperament: US, China, Spain, and Finland.* Presentation at the biennial convention of the Society for Research in Child Development, Denver, CO.
- Gartstein, M.A. & Putnam, S.P. (2009, April). Cross-cultural study of temperament: Implications for social-emotional development across the lifespan. Poster symposium at the biennial convention of the Society for Research in Child Development, Denver, CO.
- Helbig, A.L., Putnam, S.P., Gartstein, M.A., Rothbart, M.K. (2009, April). *Development and assessment of Short and Very Short Forms of the Infant Behavior Questionnaire Revised.* Presentation at the biennial convention of the Society for Research in Child Development, Denver, CO.
- Gartstein, M.A. (2009, October). *Temperament in early childhood: What can be learned from cross-cultural research?* An Invited Colloquium at Bowdoin College, Brunswick, ME.
- *Bridgett, D.J., Oddi, K., *Robertson, C., *Iddins, E., Putnam, S.P., & Gartstein, M.A. (2010, April). *Emergence of toddler effortful control: The role of infant regulatory capacity*,

- maternal effortful control and maternal caregiving. Presentation at the biennial convention of the International Society on Infant Studies, Baltimore, MD.
- Oddi, K., Welker, R.L., *Bridgett, D.J., & Gartstein, M.A. (2010, April). *Development of infant positive emotions: the effects of maternal history and current symptoms of depression and positive affect.* Presentation at the biennial convention of the International Society on Infant Studies, Baltimore, MD.
- Putnam, S.P., Jacobs, J., Gartstein, M.A., & Rothbart, M.K. (2010, April). *Development and assessment of Short and Very Short Forms of the Early Childhood Behavior Questionnaire*. Presentation at the biennial convention of the International Society on Infant Studies, Baltimore, MD.
- Gartstein, M.A., *Low, C., & *Kliewer, R. (2010, May). *Understanding school readiness: Do infant temperament characteristics and preschool-age behavior problems predict preacademic skills?* Presentation at the Washington State University President's Summit on Early Learning, Seattle, WA.
- Gartstein, M.A., Gonzalez, C., Carranza, J.A., & *Self, J. (2010, October). *A cross-cultural study of infant fear: Laboratory observations and parent-report.* Presentation at the Occasional Temperament Conference, Brunswick, ME.
- Gartstein, M.A., & Super, C.M. (2010, October). *Culture and temperament*. Symposium at the Occasional Temperament Conference, Brunswick, ME.
- Super, C.M., & Gartstein, M.A. (2010, October). *Preconference on interpretation of cross-cultural data*. Occasional Temperament Conference, Brunswick, ME.
- Keilman-Wyatt, B., Kaitschuck, A., Wyatt, B., Laake, L., Laws, K., Oddi L.K., *Bridgett, D.J., Gartstein, M.A. (2011, April). *Development of infant temperament from 4 to 12 months and toddler use of language at 24 months.* Presentation at the biennial convention of the Society for Research in Child Development, Montreal, Canada.
- *Sather, A., *Dunn, S., *Manning, A., *Bayly, B., *Baum, N., *Kirchhoff, C., *Low, C., & Gartstein, M.A. (2011, April). *Parental agreement about infant temperament: A longitudinal study over the first year of life.* Department of Psychology Undergraduate Research Symposium.
- *Bayly, B., *Dunn, S., *Manning, A., *Sather, A., & Gartstein, M.A. (2012, June). *Parental concordance on the IBQ-R for infants aged 4-12 months*. Presentation at the biennial convention of the International Society on Infant Studies, Minneapolis, MN.
- Gartstein, M.A., Carranza, J.A., Gonzalez, C.S., Ato, E., Galian, M.D., *Erickson, N.L., & *Potapova, N. (2012, June). *Infants in US and Spain: Examination of laboratory observations and parent-report of temperament*. Presentation at the biennial convention of the International Society on Infant Studies, Minneapolis, MN.
- Murdock, K.W., Rodman, L., Lopez, N.M., Stewart, K., Gartstein, M.A., & *Bridgett, D.J. (2012, June). Longitudinal associations between infant temperament, maternal stress, and reactive maternal parenting behavior. Presentation at the biennial convention of the International Society on Infant Studies, Minneapolis, MN.
- Putnam, S.P., Beijers, R., Gartstein, M.A, de Weerth, C., & *Kirchhoff, C. (2012, June). *A longitudinal evaluation of differences between Dutch and American infants in fine-grained aspects of temperament.* Presentation at the biennial convention of the International Society on Infant Studies, Minneapolis, MN.
- Oddi, K., Boddy, L., Schubert, L., Driscoll, S., Murdock, K.W., Gartstein, M.A., & *Bridgett, D.J. (2012, June). *Infant and maternal temperament characteristics as contributors to*

- parenting stress in the first year postpartum. Presentation at the biennial convention of the International Society on Infant Studies, Minneapolis, MN.
- Gartstein, M.A. (2013, January). *Temperament, environment and psychopathology*. Symposium at the Occasional Temperament Conference, Salt Lake City, UT.
- Gartstein, M.A., Putnam, S.P, *Brekke, A.M., *Corboy, C.R., *Reed-Smith, H.C, & *Johnson, J.F. (2013, January). *Infant temperament and toddler behavior problems: Identifying predictors of core school readiness skills in preschool-age children*. Presentation at the Occasional Temperament Conference, Salt Lake, UT.
- *Kirchhoff, C., Gartstein, M., *Iverson, S.L., *Reed-Smith, H., *Brekke, A., & *Cress, E. (2013, January). *Temperament and behavioral difficulties across cultures: A comparison between German and US toddlers*. Presentation at the Occasional Temperament Conference, Salt Lake City, UT.
- Slobodskaya, H.R., Gartstein, M.A., Nakagawa, A., & Putnam, S.P. (2013, January). *Early temperament in Japan, US and Russia: Do cross-cultural differences decrease with age?* Presentation at the Occasional Temperament Conference, Salt Lake City, UT.
- *Bridgett, D.J., Gartstein, M.A., *Bayly, B., *Erickson, N., & Shishilla, E. (2013, April). Interplay between infant temperamental fear and attention: A longitudinal cross panel analysis. Presentation and the biennial convention of the Society for Research in Child Development, Seattle, WA.
- *Kirchhoff, C.M., Gartstein, M.A., *Brekke, A., & *Cress, E. (2013, April). *Temperament attributes, parent-child interaction factors, and behavior problems in the US and Germany*. Presentation and the biennial convention of the Society for Research in Child Development, Seattle, WA.
- *Potapova, N., *Corboy, C., *Johnson, J., *Reed-Smith, H., Gartstein, M.A., & *Bridgett, D.J. (2013, April). *Understanding fathers: Do paternal temperament, internalizing, and stress scores predict infant temperament?* Presentation and the biennial convention of the Society for Research in Child Development, Seattle, WA.
- Putnam, S.P., Cozzi, P., Ersilia, M., Gartstein, M.A., Aureli, T., Calussi, P., & Montirosso, R. (2013, April). *Studying cross-cultural differences in toddler temperament: United States of America and Italy.* Presentation and the biennial convention of the Society for Research in Child Development, Seattle, WA.
- Casalin, S., Putnam, S.P., Gartstein, M.A. (2013, September). *Cross-cultural differences in temperament in infancy and toddlerhood: United States of America (US) and Belgium.*Presentation at the biennial convention of the European Conference for Developmental Psychology, Lausanne, Switzerland.
- Gartstein, M.A. (2014, February). *Becoming who we are: The importance of early individual differences*. An Invited Address to the Pediatric Society of Spokane, and the Sacred Heart/Providence Medical Center Grand Rounds, Spokane, WA.
- *Low, C.M., Gartstein, M., Noll, R., Ciliberti, P., & Nadler, C. (2014, March). *Temperament and Behavior Profiles in Children with Fragile X Syndrome*. Presentation at the Society for Pediatric Psychology Annual Conference, Philadelphia, PA.
- *Erickson, N., Gartstein, M.A., & Beauchaine, T.P. (2014, July). *Infant predictors of toddler effortful control: A multi-method developmentally sensitive approach*. Presentation at the biennial convention of the International Society on Infant Studies, Berlin, Germany.
- *Iverson, S.L., Gartstein, M.A., & *Johnson, S. (2014, July). Attachment Security: The Role of Infant, Maternal, and Contextual Factors. Presentation at the biennial convention of the

- International Society on Infant Studies, Berlin, Germany.
- *Kirchhoff, C., Gartstein, M.A., *Iverson, S.L., & *Johnson, S. (2014, July). *Is toddler temperament influenced by the context of parent-child interactions: Differences between Germany and the US.* Presentation at the biennial convention of the International Society on Infant Studies, Berlin, Germany.
- *Kirchhoff, C., Krassner, A.M., Putnam, S., & Gartstein, M.A. (2014, July). Exploring the Developmental Niche: Differences between US and Germany. Presentation at the biennial convention of the International Society on Infant Studies, Berlin, Germany.
- Krassner, A.M., Krogh, M.T., Vaever, M.S., Putnam, S., & Gartstein, M.A. (2014, July). *Cross-Cultural Differences in Temperament Between Danish and American Toddlers*. Presentation at the biennial convention of the International Society on Infant Studies, Berlin, Germany.
- *Potapova N.V., & Gartstein, M.A. (2014, July). *Developing a new screening tool: The Checklist for Risk Indicators in Infants (CRII), evidence of reliability and validity.*Presentation at the biennial convention of the International Society on Infant Studies, Berlin, Germany.
- *Tran, M.E., & Gartstein, M.A. (2014, July). *Early appearing behavior problems: Differential contributions of positive emotionality for girls and boys*. Presentation at the biennial convention of the International Society on Infant Studies, Berlin, Germany.
- *Erickson, N.L., Gartstein, M.A., & Beauchaine, T.P. (2014). *Infant sex and surgency/extraversion: Emerging differences in the first year of life*. Presentation at the Occasional Temperament Conference, Lincoln, NE.
- *Iverson, S. & Gartstein, M.A. (2014). The development and piloting of a temperament-based intervention for infants: "Knowing Your Baby Matters". Presentation at the Occasional Temperament Conference, Lincoln, NE.
- *Kirchhoff, C., Gartstein, M.A., *Reed-Smith, H. (2014, November). *Contributions of temperament and parent child interactions to behavioral problems Germany and the US*. Presentation at the Occasional Temperament Conference, Lincoln, NE.
- Putnam, S.P. & Gartstein, M.A (2014, November). *Cross-cultural comparisons of surgency, negative affect, and regulation: Summary across ages and investigations.* Presentation at the Occasional Temperament Conference, Lincoln, NE.
- *LowKapalu, C.M. & Gartstein, M.A. (2016, April). *Boys with Fragile X Syndrome:* investigating temperament in early childhood. Presentation at the 2016 Pediatric Genomic Medicine Conference, Kansas City, MO.
- Acar, I., Prokasky, A., Casalin, S., Gartstein, M. A., Wang, Z., Ahmetoglu, E., Benga, O., Heinonen, K., Gonzales-Salinas, C., Han, S.Y., Huitron, B., Linhares, B. Majdandzic, M., Montirosso, R., Putnam, S. P., & Kozlova, E. (2016, May). *Culture as a moderator of links between temperament and behavior problems*. Presentation at the biennial convention of the International Congress on Infant Studies, New Orleans, LA.
- *Erickson, N. L., *Desmarais, E., Bridgett, D. J., *Neumann, A., *Sotelo, M., & Gartstein, M. A. (2016, May). *Maternal postpartum depression: Further exploration of child effects*. Presentation at the biennial convention of the International Congress on Infant Studies in New Orleans, LA.
- Gartstein, M.A. (2016, May). *Intersections between negative affect and attention: Implications for emotional development.* Symposium at the biennial convention of the International Congress on Infant Studies in New Orleans, LA.

- Gartstein, M.A, Hookenson, K.V., Brain, U.M., Devlin, A.M., Grunau, R.E., & Oberlander, T.F. (2016, May). *Neonatal methylation status of SLC6A4, and infant soothability at 3 and 6 months of age.* Presentation at the biennial convention of the International Congress on Infant Studies, New Orleans, LA.
- Gartstein, M.A., Bell, M.A., Braungart-Rieker, J., Leerkes, E., Money, K., Cheatham, C.L., Mize, K.D., Eiden, R., Brand, R., Labounty, J., Mireault, G. (2016, May). *Individual differences in the first year of life: Latent Profile Analysis of the Infant Behavior Questionnaire-Revised.* Presentation at the biennial convention of the International Congress on Infant Studies, New Orleans, LA.
- Gartstein, M.A. & *Potapova, N (2016, May). *Intersections between negative affect and attention: Implications for emotional development*. Symposium at the biennial meeting of the International Congress of Infant Studies, New Orleans, LA.
- *Iverson, S., *Frederick, K., *Schwab, B., *Biermann, A., & Gartstein, M. A. (2016, May). Mother-child interactions and attachment security: The role of tempo, intensity, and directedness. Presentation at the biennial convention of the International Congress on Infant Studies, New Orleans, LA.
- Majdandzic, M., Benga, O., Putnam, S. P., Slobodskaya, H., Wang, Z., Prokasky, A., Casalin, S., de Weerth, C., Gartstein, M. A., Gonzales-Salinas, C., Han, S-Y., Huitron, B, Linhares, Montirosso, R. & Tuovinen, S. (2016, May). *Relations between parental ethnotheories and parental responses to temperament in 13 countries*. Presentation at the biennial convention of the International Congress on Infant Studies, New Orleans, LA.
- *Potapova, N. & Gartstein, M. (2016, May). *Disengagement from visual stimuli in infancy:* Comparing "long" and "short" lookers. Presentation at biennial convention of the International Congress on Infant Studies, New Orleans, LA.
- Putnam, S.P., Gartstein, M.A., Acar, I., Benga, O., Casalin, S., Beijers, R., Gonzales-Salinas, C., Han, S.Y., Huitron, B, Linhares, B., Majdandzic, M., Montirosso, R., Tuovinen, S., Slobodskaya, H., & Wang, Z. (2016, May). *Toddler temperament around the globe:* A cross-cultural comparison of children from 13 cultures. Presentation at the biennial convention of the International Congress on Infant Studies, New Orleans, LA.
- *Neumann, A. A., *Iverson, S. L., *Kelly, S., *Rosen, I. M., *Biermann, A. L., & Gartstein, M. A. (2016, October). *Knowing Your Baby Matters: A temperament education intervention study*. Presentation at the 21st meeting of the Occasional Temperament Conference, Seattle, WA.
- Acar, I., Prokasky, A., Han, S.Y., & Huitron, B. Gonzales-Salinas, C., Linhares, B., Majdandzic, M., Montirosso, R., Heinonen, K., Putnam, S. P., Kozlova, E., Wang, Z., Casalin, S., *Ahmetoglu, E., Benga, O., Beijers, R., & Gartstein, M. A. (2016, October). *Cross-cultural differences in parents' reactions to temperament displays.* Presentation at the 21st meeting of the Occasional Temperament Conference, Seattle, WA.
- Benga, O., Huitron, B., Garcia-Olguin, V., Gonzales-Salinas, C., Linhares, B., Majdandzic, M., Montirosso, R., Tuovinen, S., Putnam, S. P., Slobodskaya, H., Wang, Z., Casalin, S., Acar, I., Beijers, R., Gartstein, M. A., & Han, S.Y. (2016, October). *Cross-cultural differences in toddlers' daily activities and their relation to temperament*. Presentation at the 21st meeting of the Occasional Temperament Conference, Seattle, WA.
- Gartstein, M.A. & Hancock, G.R. (2016, October). Growth of temperament in infancy: Implications for development of behavior problems. Presentation at the 21st meeting of the Occasional Temperament Conference, Seattle, WA.

- Gartstein, M.A. & Lengua, L. (2016, October). *From Biology to Intervention*. Co-host of the 21st meeting of the Occasional Temperament Conference, Seattle, WA.
- Gartstein, M.A., Moran, L., & Allen, N. (2016, October). *Developmental perspectives on temperament and psychopathology*. Symposium at the 21st meeting of the Occasional Temperament Conference, Seattle, WA.
- Gonzales-Salinas, C., Linhares, B., Majdandzic, M., Lecannelier, F., Allabdullatef, N., Montirosso, R., Heinonen, K., Putnam, S. P., Kozlova, E., Wang, Z., Casalin, S., *Ahmetoglu, E., Benga, O., Beijers, R., Gartstein, M. A., Han, S.Y., & Garcia-Oguin, V. (2016, October). *Cross-cultural differences in temperament and behavior problems*. Presentation at the 21st meeting of the Occasional Temperament Conference, Seattle, WA.
- Lavine, L.S. & Gartstein, M.A (2016, April). ADVANCE at Washington State University: How institutionalizing change for women in STEM and under-represented minorities at a land-grant positively impacts the landscape for higher education. 100th Annual Meeting of the Pacific Branch of the Entomological Society of America, Honolulu, HI
- Gartstein, M.A., Lavine, L.S., Craft, R. (2017, March). *External mentor: A promising program*. Presentation at the ADVANCE at WSU Social Science Forum, Pullman, WA.
- *Desmarais, E.E., Majdandzic, M., Gartstein, M.A., Bridgett, D. (2017, April). *Differences in paternal ratings of US and Dutch infants' temperament: Father knows best?* Presentation at the biennial convention of the Society for Research in Child Development, Austin, TX.
- *Erickson, N.L., Gartstein, M.A., Brain, U., Grunau, R., & Oberlander, T. (2017, April). Developmental models of infant temperament: Exploring effects of maternal pre and postnatal psychological factors. Presentation at the biennial convention of the Society for Research in Child Development, Austin, TX.
- Gartstein, M.A. & *Iverson, S.L. (2017, April). *Co-creating interactions with parents: Child effects reexamined.* Symposium at the biennial convention of the Society for Research in Child Development, Austin, TX.
- Gartstein, M.A., *Iverson, S.L., *Desmarais, E.E., & Hancock, G.R. (2017, April). *Mother-child interactions across the first year of life: Contributions of infant temperament.*Presentation at the biennial convention of the Society for Research in Child Development, Austin, TX.
- Gartstein, M.A., *Iverson, S.L., & Hancock, G.R. (2017, April). Development of approach/avoidance tendencies: Growth of positive affectivity and fear across the first year of life. Presentation at the biennial convention of the Society for Research in Child Development, Austin, TX.
- Huitron, B., Garcia Olguin, V., Touvinen, S., Putnam, S., Slobodskaya, H., Wang, Z., Casalin, S., Acar, I.H., Benga, O., de Weerth, C., Gartstein, M.A., Gonzales-Salinas, C., Han, S.Y., Linhares, B., Majdandzic, M., Montirosso, R. (2017, April). *Cross-cultural differences in toddlers' daily activities and their relation to temperament.* Presentation at the biennial convention of the Society for Research in Child Development, Austin, TX.
- Majdandzic, M., Kirchhoff, C., Allabdullatef, A.N.M., Abdulmehsen Albagshi, A.M., Montirosso, R., Heinonen, K., Putnam, S., Kozlova, E., Wang, Z., Casalin, S., Ahmetoglu, E., Benga, O., de Weerth, C., Gartstein, M.A., Gonzales-Salinas, C., Han, S.Y., Garcia Olguin, V., & Linhares, B. (2017, April). *Do mothers' socialization goals and ethnotheories drive their daily activities and responses to child temperament in 15 countries?* Presentation at the biennial convention of the Society for Research in Child

- Development, Austin, TX.
- *Preszler, J., & Gartstein, M.A. (2017, April). *Trait and state variance in distress to limitations constructs: a multi-source study of infants.* Presentation at the biennial convention of the Society for Research in Child Development, Austin, TX.
- Putnam, S., Gartstein, M.A., Lecannelier, F., Allabdullatef, N.M.A., Majdandzic, M., Montirosso, R., Touvinen, S., Slobodskaya, H., Wang, Z., Casalin, S., Acar, I.H., Benga, O., de Weerth, C., Gonzales-Salinas, C., Han, S.Y., Huitron, B., Linhares, B. (2017, April). *Parental ethnotheories and socialization goals in relation to toddler temperament across 15 cultures*. Presentation at the biennial convention of the Society for Research in Child Development, Austin, TX.
- *Iverson, S., & Gartstein, M. A. (2017, April). *Mindfulness in parenting, infant temperament, and parenting stress*. Presentation at the 3rd biennial meeting of the Mindfulness Research Conference, Seattle, WA.
- González-Salinas, C., Sánchez-Pérez, N., Fuentes, L.J., Majdandzic, M., Montirosso, R., Lecannelier, F., Huitron, B., Tuovinen, S., Putnam, S. P., Slobodskaya, H., Wang, Z., Casalin, S., Acar, I., Benga, O., Beijers, R., Gartstein, M.A., Han, S.Y., & Linhares, B. (2017, September). *Temperamento y problemas de comportamiento en la niñez temprana: Un estudio transcultural.* Presentation at the Asociación Iberoamericana para el Estudio de las Diferencias Individuales (AIIDI). Santiago de Compostela, Spain.
- Gartstein, M.A. (2017, October). *Diversity and inclusion: Identifying and limiting the impact of Implicit Bias*. Presentation at the Western Region Administrative Officers Meeting, Walla Walla, WA.
- Gartstein, M.A., *Benjamin, C., Wharton, A., Lavine, L., & Craft, R. (2017, October). Supporting the advancement of women in STEM: WSU External Mentor program. Presentation at the ADVANCE GSE 2017 Program Workshop.
- *Neumann, A. A., *Desmarais, E. E., *Iverson, S. L., *Youatt, E., *Allard, T. L., *Underwood, J., *Warwick, H., & Gartstein, M. A. (2018, March). *Differences between urban and rural families: Mother-child interactions, infant temperament, and parenting stress.*Presentation at the Washington State University Research Showcase, Pullman, WA.
- Gartstein, M.A. (2018, March). Regional Approaches to Women's Leadership in STEMM Conference. An ADVANCE at WSU workshop, Spokane, WA.
- *Desmarais, E. E., *Youatt, E., *Allard, T., Casalin, S., Linhares, B., Lecannelier, F., Wang, Z., Tuovinen, S., Heinonen, K., Montirosso, R., Han, S., Huitron, B., Garcia, V., Beijers, R., Majdandžić, M., Benga, O., Slobodskaya, H., Kozlova, E., Gonzalez-Salinas, C., Acar, I., Ahmetoglu, E., Putnam, S., French, B. F., Gartstein, M. A. (2018, April). *Does T.V. dysregulate toddlers and are their cross-cultural differences?* Presentation at the annual convention of the Western Psychological Association, Portland, OR.
- Harkness, S. & Gartstein, M.A. (2018, May). *Temperament in culture*. Symposium at the Occasional Temperament Conference in Murcia, Spain.
- García-Peñas, V., Sánchez-Pérez, N., Gartstein, M.A., Putnam, S., Corbalán, J., & González-Salinas, C. (2018, May). *Temperament and psychopathological symptoms in toddlers; the moderating role of parents' responses to children's temperament displays*. Presentation at the Occasional Temperament Conference in Murcia, Spain.
- Majdandžić, M., Linhares, B., Montirosso, R., Huitron, B., Tuovinen, S., Putnam, S. P., Slobodskaya, H., Wang, Z., Casalin, S., Acar, I., Benga, O., Beijers, R., Gartstein, M.A., González-Salinas, C., and Han, S-Y. (2018, May). *Cultural moderators of the relation*

- between child shyness and internalizing problems. Presentation at the Occasional Temperament Conference in Murcia, Spain.
- *Neumann, A. A., Gartstein, M. A., Lim, K., Rurak, D., Brain, U., & Oberlander, T. F. (2018, May). *Prenatal exposure to SSRI medication: Increased blood flow to the fetal brain predicts fearful temperament at six months.* Presentation at the annual convention of the Association for Psychological Science, San Francisco, CA.
- Putnam, S. P., Gartstein, M.A., & 100 others (2018, May). New developments in the study of relations between cultural orientation and temperament. Presentation at the Occasional Temperament Conference in Murcia, Spain.
- *Kimbel, H., Gartstein, M.A., *Erickson, N.L, Cooijmans, K.H.M., Zijlmans, M., & de Weerth, C. (2018, June). *Cross-Cultural differences in prenatal distress: Comparing the United States and the Netherlands*. Presentation at the annual Center for Reproductive Biology retreat, Orofino, ID.
- *Campagna, A., *Desmarais, E.E., *Underwood, J., Gartstein, M. (2018, July). *Early predictors of callousness and unemotional traits: The role of child and parent temperament.*Presentation at the biennial convention of the International Congress on Infant Studies, Philadelphia, PA.
- *Desmarais, E. E., *Youatt, E., *Allard, T., Acar, I., Ahmetoglu, E., Casalin, S., Linhares, B., Lecannelier, F., Wang, Z., Tuovinen, S., Heinonen, K., Montirosso, R., Han, S., Huitron, B., Garcia, V., Beijers, R., Majdandžić, M., Benga, O., Slobodskaya, H., Kozlova, E., Gonzalez-Salinas, C., Putnam, S., French, B. F., Gartstein, M. A. (2018, July). *Temperament and the "developmental niche": Contributions of bedtime routine across 14 cultures.* Presentation at the biennial meeting of the International Congress on Infant Studies, Philadelphia, PA.
- *Erickson, N.L., Gartstein, M.A., *Iverson, S.L., & *Desmarais, E. (2018, July). Exploration of quadratic relationships between prenatal maternal chronic cortisol and infant negative emotionality. Presentation at the biennial meeting of the International Congress on Infant Studies, Philadelphia, PA.
- *Erickson, N.L., Gartstein, M.A., *Desmarais, E., & *Iverson, S.L. (2018, July). Evaluating interrelationships between pregnancy anxiety, maternal prenatal attachment and infant negative emotionality. Presentation at the biennial meeting of the International Congress on Infant Studies, Philadelphia, PA.
- Gartstein, M.A., Prokasky, A., Bell, M.A., Calkins, S., *Bridgett, D.J., Braungart-Rieker, J., Leerkes, E., Cheatham, C., Eiden, R.D., Mize, K.D., Jones, N., Mireault, G., & Seamon, E. (2018, July). *Person-centered analyses of infant temperament: Leveraging existing data*. Presentation at the biennial meeting of the International Congress on Infant Studies, Philadelphia, PA.
- *Neumann, A. A., *Desmarais, E. E., *Iverson, S. L., & Gartstein, M. A. (2018, July). Differences between urban and rural families: Mother-child interactions, infant temperament, and parenting stress. Presentation at the biennial meeting of the International Congress on Infant Studies, Philadelphia, PA.
- *Potapova, N., *Desmerias, E.E., *Campagna, A., *Youatt, E., *Underwood, J., *Sanders, L. (2018, July). *Infant temperament predictors of EEG frontal activation post-still face task: Electrophysiology behind regulation.* Presentation at the biennial convention of International Congress on Infant Studies, Philadelphia, PA.
- Putnam, S. P., Gartstein, M.A., & 100 others (2018, July). The Global Temperament Project:

- Infant surgency, negative affectivity, and regulatory capacity in 31 countries. Presentation at the biennial convention of International Congress on Infant Studies, Philadelphia, PA.
- *Underwood, J.J., Gartstein, M.A., *Kirchoff, C.M. (2018, July). Leveraging Python to process cross-cultural temperament interviews: Methodological demonstration in developmental science. Presentation at the biennial convention of International Congress on Infant Studies, Philadelphia, PA.
- Barbosa-Leiker, C., Gartstein, M., *Burduli, E., Smith, C., Orr, M., Brooks, O, & Mehta, R.P. (2018, September). *Daily cannabis use during pregnancy and parenthood*. Invited oral presentation, Washington State Academy of Sciences, Seattle WA
- Barbosa-Leiker, C., *Burduli, E., Smith, C., Orr, M., Gartstein, M.A., Brooks, O., & Mehta, R.P. (2018, October). *Cannabis use during pregnancy and parenthood*. Invited presentation, Women in Government, Washington DC.
- Barbosa-Leiker, C., Gartstein, M.A., *Burduli, E., Smith, C., Brooks, O, Mehta, R.P. & Orr, M. (2019, April). *Daily cannabis use during pregnancy and parenthood*. Podium presentation at the Western Institute of Nursing's 52nd Annual Communicating Nursing Research Conference, San Diego, CA.
- Perone, S., Gartstein, M. A., *Anderson, A. J., Vaughan, A. M., & Weaver, R. A. (2019, March). *Simultaneous EEG of parent-infant dyads during play and emotion regulation*. Presentation at the 1st annual Northwest Social Cognitive Development Conference, San Juan Island, WA.
- *Anderson, A., Perone, S., Gartstein, M.A., & *Youatt, E. (2019). *Infant brain rhythms in parent-infant play*. Presentation at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.
- *Campagna, A. X., *Desmarais, E. E., *Neumann, A. A., *Mattera, J. A., *Warwick, H., *Underwood, J., & Gartstein, M. A. (March 2019). Surgency/positive affectivity in infancy and EEG asymmetry: Joint effects on parent-child interactions. Presentation at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.
- *Davison, L., *Warwick, H., *Underwood, J., *Barrera, M., *Kimbel, H., *Stinson, H., *Caruso, B., *Allard, T., & Gartstein, M.A, (2019, March). *Infant temperament effects language development*. Presentation at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.
- *Desmarais, E.E., French, B.F., Casalin, S., Linhares, M. B., Lecannelier, F., Wang, Z., Tuovinen, S., Heinonen, K., Raikkonen, K., Montirosso, R., Giusti, L., Butti, N., Provenzi, L., Han, S-Y., Park, S-Y., Lee, E., Huitron, B., Domínguez-Sandoval, G., de Weerth, C., Beijers, R., Majdandzic, M., Benga, O., Susa-Erdogan, G., Slobodskaya, H., Kozlova, E., Gonzalez-Salinas, C., Sánchez-Pérez, N., Fuentes, L., Acar, I., Ahmetoglu, E., Prokasky, A., Putnam, S., Gartstein, M.A. (2019, March). Are temperament effects on behavior problems universal? A multilevel analysis of cross-cultural differences.

 Presentation at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.
- Gartstein, M.A. & Desmarais, E. E., (2019, March). *Development in context*. Symposium at biennial convention of the Society for Research in Child Development, Baltimore, MD.
- *Mattera, J., *Campagna, A., *Desmarais, E., *Neumann, A.A., & Gartstein, M.A. (2019, March). *Investigating temperament origins of behavior problems: Contributions of fear and anger in infancy*. Presentation at the biennial meeting of the Society for Research in

- Child Development, Baltimore, MD.
- *Neumann, A. A., *Erickson, N. L., & Gartstein, M. A. (2019, March). Development/validation of an instrument concerning stresses resulting from transition to parenthood: Birth Preparation Worry Scale. Presentation at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.
- Putnam, S. P., Gartstein, M.A., & 300 others (2019, March). *Cultural influences on temperament development: Findings from the Global Temperament Project*. Presentation at biennial meeting of the Society for Research in Child Development, Baltimore, MD.
- *Wilsie, E.K., Connolly, C.P., *Wright Osborn, Z., Gartstein, M.A. & Waters, S. (2019, May). Joint influence of physical activity and quality of sleep on pregnancy-related anxiety. Presentation at the annual meeting of the Northwest Chapter of the American College of Sports Medicine (ACSM), Bend, OR.
- Smith, C.L., *Burduli, E., Brooks, O., Gartstein, M.A., Mahta, R.P. & Barbosa-Leiker, C. (2019, July). *Provider perspectives on mothers using marijuana during pregnancy and postpartum*. Presentation at the annual meeting of the Research Society on Marijuana, Vancouver, WA.
- *Campagna, A.X., *Mattera, J.A., *Campbell, K.R., *Davison, L.C., *Galloway, C.L., *Wilde, Z.C. & Gartstein, M.A. (2019, September). *Effects of EEG asymmetry and positive affect on parent-child interactions*. Presentation at the annual Center for Reproductive Biology retreat, Leavenworth, WA.
- *Madigan, J.A., Gartstein, M.A., Barbosa-Leiker, C., Smart, D., & Crespi, E. (2019, September). Relationships between maternal stress and infant temperament and stress reactivity in a military population. Presentation at the annual Center for Reproductive Biology retreat, Leavenworth, WA.
- *Mattera, J., Waters, S.F., Connolly, C., *Barrera, M.G. & Gartstein, M.A. (2019, September). Prenatal exposure and infant temperament: Predicting regulation and positive affectivity/surgency. Presentation at the annual Center for Reproductive Biology retreat, Leavenworth, WA.
- *Neumann, A.A., Lang, A.J., Baca, S., Szpunar, M., &. Gartstein, M.A. (2019, September).

 Prenatal stress effects on infant temperament in a sample of women veterans.

 Presentation at the annual Center for Reproductive Biology retreat, Leavenworth, WA.
- Barbosa-Leiker, *Burduli, E., Smith, C.L., Brooks, O., Orr, M.A., Mehta, R.P., Gartstein, M., (2019, September). *Marijuana use in pregnancy: Prevalence and perceptions of risk*. Presentation at the Substance Abuse and Mental Health Services Administration (SAMHSA) Technical Expert Panel focused on the Harms and Risks of Marijuana Use, Rockville, MD.
- *Anderson, A.J., *Campagna, A., Perone, S., Gartstein, M.A., *Underwood, J., *Potter, L. (2019, October). Frontal asymmetry in parent-infant play: Links to object exploration and parent report. Presentation at the annual meeting of the International Society for Developmental Psychobiology, Chicago, IL.
- Gartstein, M.A., Hancock, G.R., *Potapova, N.V., & Bell, M.A. (2019, October). Sex differences in the development of frontal electroencephalogram (EEG) asymmetry. Presentation at the annual meeting of the International Society for Developmental Psychobiology, Chicago, IL.
- Perone, S., Gartstein, M. A., & Anderson, A. J. (2019, October). *Multiple time scales of brain-to-brain synchronization*. Flash talk presentation at the annual meeting of the International

- Society for Developmental Psychobiology, Chicago, IL.
- *Underwood, J., *Warwick, H., *Campagna, A., *Youatt, E.A., *Potapova, N., Perone, S., Gartstein, M. (2019, October). *Examining links between maternal responsiveness and task-related emotion lateralization*. Presentation at the annual meeting of the International Society for Developmental Psychobiology, Chicago, IL.
- *Warwick, H., *Campagna, A., *Underwood, J., *Desmarais, E., *Neumann, A., Gartstein, M. (2019, October). *EEG Frontal asymmetry changes during emotion-eliciting tasks affect parent-child interaction dynamics*. Presentation at the annual meeting of the International Society for Developmental Psychobiology, Chicago, IL.
- *Neumann, A.A., Gartstein, M.A., Lim, K., Rurak, D., Brain, U., & Oberlander, T.F. (2019, October). Prenatal exposure to SSRI antidepressant medication: Links with fetal cerebral blood flow dynamics and infant temperament. Presentation at the annual Center for Reproductive Biology Symposium on Development, Disease, and Reproduction, Pullman, WA.
- Gartstein, M.A (2020, May). Becoming who we are: The Importance of Individual Differences in Infant Temperament. Washington State University Global Connections at Global Campus Invited Webinar.
- *Campagna, A. X., *Campbell, K. R., *Bayley, J., *Stringfellow, M., *Brown, K., & Gartstein, M. A. (2020, July). *EEG asymmetry and infant temperament: Links with regulatory behaviors.* Presentation at the biennial virtual convention of the International Congress on Infant Studies.
- Gartstein, M.A. (2020, July). *Novel approaches to electroencephalogram (EEG) lateralization: Beyond traditional asymmetry*. Symposium at the biennial virtual convention of the International Congress on Infant Studies.
- Gartstein, M.A. (2020, July). Parent and child contributions to emotion regulation: Beyond main effects to complex developmental pathways. Symposium at the biennial virtual convention of the International Congress on Infant Studies.
- Gartstein, M.A., *Warwick, H., & *Campagna, A.X., (2020, July). Frontal EEG asymmetry changes during emotion-eliciting tasks and parent-child interaction dynamics.

 Presentation at the biennial virtual convention of the International Congress on Infant Studies.
- Gartstein, M.A., *Erickson, N.L., Cooijmans, K.H.M., Hancock, G.R., Zijlmans, M.A.C., *Neumann, A., & de Weerth, C. (2020, July). *Is prenatal maternal distress context-dependent? Comparing United States (US) and the Netherlands*. Presentation at the biennial virtual convention of the International Congress on Infant Studies.
- *Underwood, J., *Warwick, H., *Campagna, A., *Youatt, E.A., *Brown, K., Perone, S., Gartstein, M.A. (2020, July). *Change in frontal electroencephalogram (EEG) asymmetry from baseline to Still Face: Links to mother-infant interactions*. Presentation at the biennial virtual convention of the International Congress on Infant Studies.
- *Campagna, A.X., *Campbell, K., Gartstein, M.A. (2020, October). *Maternal depression and sensitivity/responsiveness: Their joint effects on infant EEG asymmetry*. Presentation at the annual meeting of the International Society for Developmental Psychobiology, virtual conference.
- Gartstein, M.A., *Tripi, S.L., *Campagna, A.X. (2020, October). *Mindful Parenting in Infancy Scale (MPIS): Instrument development and validation*. Presentation at the annual meeting of the International Society for Developmental Psychobiology, virtual conference.

- *Madigan, J., Crespi, E., Gartstein, M.A., Waters, S. Connolly, C., *Mattera, J. (2020, October). Perinatal hair cortisol concentration linked to psychological well-being over time in women who experience birth complications. Presentation at the annual meeting of the International Society for Developmental Psychobiology, virtual conference.
- Gartstein, M.A. *Women in Research*. Panel Discussion at the WSU Research Week 2020. October 13, 2020.
- *Campagna, A.X., *Warwick, H., *Campbell, K., *Underwood, J., *Wilde, Z., & Gartstein, M.A. (2020, November). *Infant, toddler, and parent temperament as predictors of callous and unemotional traits*. Presentation at the 23rd Occasional Temperament Conference, virtual conference.
- Gartstein, M.A., Hancock, G.R., *Potapova, N., Bell, M.A. (2020, November). *Electrophysiology of approach/avoidance: Development of frontal EEG asymmetry*. Presentation at the 23rd Occasional Temperament Conference, virtual conference.
- *Mattera, J., Waters, S.F., Connolly, C., & Gartstein, M.A. (2020, November). *Prenatal exposure and infant temperament: predicting regulation and positive affectivity/surgency*. Presentation at the 23rd Occasional Temperament Conference, virtual conference.
- *Neumann, A.A., *Erickson, N.L., *Brown, K.L., Hancock, G.R., & Gartstein, M.A. (2020, November). *Baby Preparation and Worry Scale (Baby-PAWS): Instrument development and psychometric evaluation*. Presentation at the 23rd Occasional Temperament Conference, virtual conference.
- *Anderson, A., Perone, S., & Gartstein, M.A. (2021, April). Frontal alpha asymmetry during emotion regulation in mother-infant dyads: A hyperscanning study. Presentation at the biennial virtual meeting of the Society for Research in Child Development.
- *Campagna, A. X., *Bayley, J., *Jones, V., *Pham, C., *Underwood, J., & Gartstein, M. A. (2021, April). Frontal EEG power during a novel task: Links with temperament. Presentation at the biennial virtual meeting of the Society for Research in Child Development.
- *Desmarais, E., French, B., Gonzalez-Salinas, C., Slobodskaya, H., Acar, I., Ahmetoglu, E., Benga, O., Majdandzic, M., Wang, Z., Tuovinen, S., Heinonen, K., Raikkonen, K., Beijers, R., de Weerth, C., Montirosso, R., Huitron, B., Han, S.Y., Park, S.Y., Lee, E., Linhares, M.B., Casalin, S., Lecannelier, F., Putnam, S.P., & Gartstein, M.A. (2021, April). *Discipline practices predicting emerging behavior problems: Universal and culture-specific pathways*. Presentation at the biennial virtual meeting of the Society for Research in Child Development.
- Gartstein, M.A. (2021, April). Stress in the parental role and mindful parenting: Contributions to infant EEG asymmetry. Presentation at the biennial virtual meeting of the Society for Research in Child Development.
- *Mattera, J., Waters, S., Connolly, C., & Gartstein, M.A. (2021, April). *Pregnancy-specific anxiety linked with infant positive affectivity among women with reduced emotional suppression*. Presentation at the biennial virtual meeting of the Society for Research in Child Development.
- *Underwood, J.J., *Baker, S. & Gartstein, M.A. (2021, April). *Links between parent-child interactions and context-specific EEG asymmetry: Neurophysiology behind a frustrating task*. Presentation at the biennial virtual meeting of the Society for Research in Child Development.
- Waters, S., West, T., Karnilowicz, H.R., Gartstein, M.A., & Mendes, W. (2021, April). Mother-

- *infant affective communication via autonomic physiology*. Presentation at the biennial virtual meeting of the Society for Research in Child Development.
- *Brown, K. L., Perone, S., *Halter, B., Gartstein, M. A. (2021, September). *Microstates in Infancy*. Presentation at the annual Center for Reproductive Biology retreat, Spokane, WA.
- *Jones, V., *Campagna, A. X., *Bayley, J., *Brown, K., *Vengrovski, G., *Willis, O., *Underwood, J., *Gonzalez, M., *Hinson, J., Gartstein, M. A. (2021, September). *Maternal depression and infant EEG asymmetry in response to the still-face paradigm*. Presentation at the annual Center for Reproductive Biology retreat, Spokane, WA.
- *Pham, C., *Campagna, A.X., & Gartstein, M.A. (2021, September). *Emerging regulation:* Links with Infant EEG Asymmetry and Negative Affectivity. Presentation at the annual Center for Reproductive Biology retreat, Spokane, WA.
- *Campagna, A. X.,*Mattera, J., Barbosa-Leiker, C., Waters, S., Conolly, C., & Gartstein, M. A. (2021, November). *Cannabis use during pregnancy and postpartum: Influences on infant temperament*. Presentation at the annual meeting of the International Society of Developmental Psychobiology, Chicago, IL.
- *Mattera, J. A., Waters, S. F., Connolly, C. P., & Gartstein, M. A., (2021, November). *Prenatal internalizing symptoms as a mediator linking maternal adverse childhood experiences with infant temperament*. Presentation at the annual meeting of the International Society for Developmental Psychobiology, Chicago, IL.
- *Neumann, A. A., Campbell, K. S. J., Gartstein, M. A., Lim, K. I., Rurak, D., Brain, U., & Oberlander, T. F. (2021, November). Prenatal exposure to maternal depression, SSRI treatment, and temperament development: Examining fetal-brain hemodynamic and cardiac precursors to autonomic reactivity and self-regulation. Presentation at the annual meeting of the International Society of Developmental Psychobiology, Chicago, IL.
- *Pham, C., *Campagna, A.X., *Underwood, J., *Bayley, J., & *Gartstein, M.A. (2021, November). *Infant EEG asymmetry during the Still Face Paradigm and infant distress*. Presentation at the annual meeting of the International Society for Developmental Psychobiology, Chicago, IL.
- *Vaughan, A. M., Perone, S., Gartstein, M.A. (2022, April). *Relations between fearfulness and inhibitory control in emotionally salient contexts*. Presentation at the biennial meeting of the Cognitive Development Society, Madison, WI.

Committee Chair

Marmion, Julia – Chair, Thesis and Dissertation; 2002-2007

Swanson, Heather – Chair, Thesis and Dissertation; 2003-2011

Bridgett, David – Chair, Dissertation; 2003-2008

Self, Jennifer – Chair, Thesis and Dissertation; 2004-2010

Young, Brandi – Chair, Thesis; 2006-2008

Low, Christina – Chair, Thesis and Dissertation; 2008-2014

Kirchhoff, Conny - Chair, Dissertation; 2010-2014

Erickson, Nora - Chair, Thesis and Dissertation; 2011-2014

Potapova, Natalia – Chair, Thesis and Dissertation; 2011-2014

Iverson, Sydney – Chair, Thesis and Dissertation; 2012-2014

Tran, Minh – Chair, Thesis and Dissertation; 2013-2014

Desmarais, Eric – Chair, Thesis and Dissertation; 2014-2019

Neumann, Alyssa – Chair, Thesis and Dissertation; 2015-2020

Campagna, Allegra Xiu Hong – Chair, Thesis and Dissertation; 2017-2022

Mattera, Jennifer – Chair, Thesis and Dissertation; 2018-2023

Brown, Kara – Chair, Thesis and Dissertation; 2019-2024

Jones, Victoria – Chair, Thesis and Dissertation; 2020-2025

Pham, Christie – Chair, Thesis and Dissertation; 2020-2025

Lowe, Magen – Chair, Thesis and Dissertation; 2021-2026

Sehic, Ela – Chair, Thesis; 2021-2022

Committee Member

Stein, Sylvia – Member, Dissertation; 2002-2003

Gatheridge, Brian – Member, Dissertation; 2004-2009

Oneal, Brent J. – Member, Dissertation; 2004-2008

Reff, Robert – Member, Dissertation; 2004-2006

Hunter, Brian - Member, Dissertation; 2004-2006

Grey, Crystal – Member, Dissertation; 2005-2008

Olave, Dina – Member, Thesis and Dissertation; 2005-2010

Huipe, Marcia – Member, Master's Thesis and Dissertation; 2006-2008

Tremblay, Kimberly – Member, Master's Thesis and Dissertation; 2010-2014

Arellano, Maria – Member, Master's Thesis and Dissertation; 2012-2014

Hampton, Justin – Member, Master's Thesis and Dissertation; 2013-2014

Turner, Natalie – Member, Dissertation; 2011-2016

Eichner, Katie – Member, Preliminary Examination; 2014-2015

Bayly, Daniel – Member, Preliminary Examination and Dissertation; 2015-2018

Preszler, Jonathan – Member, Preliminary Examination and Dissertation; 2016-2018

Osborne, Ta'Boris – Member, Master's Thesis; 2016-2018

Lindsey, Rebecca – Member, Preliminary Examination and Dissertation; 2018-2020

Anderson, Alana – Member, Thesis and Dissertation; 2018-2022

Brinkman, Aurora – Member, Thesis and Dissertation; 2018-2023

Madigan, Jennifer (WSU School of Biological Sciences) – Member, Master's Thesis; 2019-2021

Zinski, Amy (WSU Department of Animal Sciences) – Member, Master's Thesis; 2018-2020

Weimar, Halle (WSU Integrative Physio & Neurosci) – Member, Master's Thesis; 2019-2021

Chrysosferidis, Julie – Member, Preliminary Examination and Dissertation; 2019-2021

Savage, Erinn – Member, Master's Thesis; 2020-2021

Boland, Sarah – Member, Master's Thesis; 2020-2022

Johnson, Shelby – Member, Master's Thesis; 2020-2022

MENTOR, HONORS THESIS (WSU)

Melbye, Jennifer – defended 2005

Schlect, Sarah – defended 2006

Hsu, Albert – defended 2007

Kliewer, Rachel - defended 2009, passed with distinction

Griffin, Allison – defended 2010

Cress, Eva – defended 2014

Miguel Sotelo – 2014-2016

Maria Barrera – 2017-2019, McNair Scholar

Hannah Kimbel – 2017-2019 Audrey Weaver – 2020-2021

MENTOR, OTHER (WSU)

I routinely mentor 5-15 psychology undergraduate research assistants (PSYCH 498/499) each year in my laboratory and advise other WSU undergraduates interested in clinical/developmental psychology careers.

FACULTY MENTORING COMMITTEES (WSU)

Jessica Fales (2014-2018)

Elizabeth Canning (2019-present)

PROFESSIONAL MEMBERSHIPS

- 1991 American Psychological Association Division 53: Clinical Child/Adolescent Psychology
- 1997 Society for Research in Child Development
- 2003 Association for Advancement of Behavior Therapy
- 2005 American Psychological Society
- 2005 Western Psychological Association
- 2008 International Society on Infant Studies
- 2018 American Psychological Association Division 7: Developmental Psychology
- 2019 International Society for Developmental Psychobiology

SERVICE COMMITMENTS

Editorial Board Membership

Associate Editor, Infant Behavior and Development

Child Psychiatry and Human Development

Frontiers

Psychology of Addictive Behaviors

Ad Hoc Editorial Reviews

Child Development

Development and Psychopathology

Developmental Psychobiology

Developmental Psychology

Early Childhood Research Quarterly

Early Education and Development

Early Human Development

Emotion

Emotion Review

European Journal of Child Development

European Journal of Personality

Infancy

Infant and Child Development

Infant Mental Health Journal

International Journal of Behavioral Development

International Journal of Psychology

Journal of Abnormal Child Psychology

Journal of Affective Disorders

Journal of Applied Developmental Psychology

Journal of Child and Family Studies

Journal of Clinical Child and Adolescent Psychology

Journal of Developmental and Behavioral Pediatrics

Journal of Developmental Psychobiology

Journal of Experimental Child Psychology

Journal of Family Issues

Journal of Infant Mental Health

Journal of Marriage and Family

Journal of Pediatric Psychology

Journal of Personality Assessment

Journal of Reproductive and Infant Psychology

Learning and Individual Differences

Parenting: Science and Practice

Pediatric and Perinatal Epidemiology

Pediatrics

Russian Journal of Communication

Social Development

Stress

Department

Program Evaluation Committee (2002-2010)

Faculty Recruitment Committee, Clinical (2009-2011, 2013-2014)

Graduate Student Excellence Committee (2010-present; chair)

Safety Policy Committee (2010-present)

Graduate Student Travel Award Committee (2011-present; chair)

Clinical Child Practicum Coordinator (2012-2016)

Psychology Department Committee on Inclusion, Equity, and Diversity (2020-pesent)

Cluster Hire Search Committee (2021-2022; chair)

College

College of Arts and Sciences Grants Committee (2012-2018)

College of Arts and Sciences Tenure and Promotion Committee (Fall, 2016-2020)

University

Speech and Hearing Science's Committee (2004)

WSU Early Learning Committee and Advisory Board (2008-2011)

Research and Arts Committee (2013-2015)

WSU 120 Day Study, Sub-group on Research Themes (2014)

ADVANCE at WSU (2015-present)

Diverse Faculty and Staff Working Group (2017-2020)

Professional Organizations

2004-2006	Invited Reviewer for the National Institute of Health (NIH), Child
	Psychopathology and Developmental Disabilities Study Section of the
2007	Biobehavioral and Behavioral Processes Integrated Review Group (BBBP IRG)
2007	Invited Evaluator for the AAAS/NSF Women's International Science
2007	Collaboration Program
2007	Invited Reviewer for the Standard Research Grants program of the Social
2000	Sciences and Humanities Research Council of Canada
2008	Invited Reviewer for the Seattle Children's Research Institute's Center for
	Clinical and Translational Research, University of Washington's Institute of
	Translational Health Sciences (ITHS)
2008-2021	Invited Reviewer for the National Science Foundation, Developmental and
	Learning Sciences, Division of Behavioral & Cognitive Sciences
2009	Invited Reviewer for the Centers for Disease Control (CDC) Control and
	Prevention Special Emphasis Panel ZCD1 CJM (07)
2013	Invited Research Proposal Reviewer, Leuven University, Belgium
2013	Wiley Abnormal Psychology Advisory Board
2014-2017	Invited Reviewer for the United States-Israel Binational Science Foundation
2016	WSU Center for Reproductive Biology
2016	WSU Health Equity Research Collaborative
2018	Swiss National Science Foundation
2019-2023	Advisory Board for the University of Louisville NSF ADVANCE Adaptation
	project: "Advancement through Healthy Empowerment, Networking, and
	Awareness (ATHENA)"
2020	Invited Reviewer for the National Institute of Health (NIH), Center for Scientific
	Review Special Emphasis Panel ZRG1 BBBP-S (02)
2020-2021	Contributing Expert for Psychology Today
2021	Washington State University Program of Excellence in Addictions Research
2022	Invited Reviewer for the National Institute of Health (NIH), Center for Scientific
	Review Special Emphasis Panel ZRG1 BBBP-S (90) S

Local/Community Organizations

2014 Palouse Area Health Network

2016 Alternatives to Violence of the Palouse

Non-reimbursed Consultation

2003-present Consult regarding use of the Infant Behavior Questionnaire Revised (IBQ-R; Gartstein & Rothbart, 2003) with researchers from diverse fields of study

Reimbursed Consultation

2016 Institute for Learning and Brain Sciences (I-LABS) University of Washington External Consultant