

Elisabeth Conradt, Ph.D.

CURRICULUM VITAE

Personal Data

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Academic Positions

2014 - present Assistant Professor, Developmental Psychology,
University of Utah Department of Psychology

 Adjunct Assistant Professor of Pediatrics
 Adjunct Assistant Professor of OB/GYN
 University of Utah School of Medicine

Education

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| 1999-2003 | B.A. | University of North Carolina, Chapel Hill (Psychology) |
| 2005-2007 | M.A. | University of Oregon (Psychology) |
| 2005-2011 | Ph.D. | University of Oregon (Psychology) |

Predoctoral Training

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| 2010-2011 | Internship | Children's Hospital of Philadelphia (Early Childhood Track) Leadership Education in Neurodevelopmental and Related Disabilities Fellow |
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Postdoctoral Training

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| 2011-2014 | Postdoctoral Researcher | Brown Center for the Study of Children at Risk, Brown University |
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Bibliography**Peer-Reviewed Manuscripts**

1. **Conradt, E.**, & Ablow, J.C. (2010). Infant physiological response to the still face paradigm: Contributions of maternal sensitivity and infants' early regulatory behavior. *Infant Behavior and Development*, 33, 251-265.
2. Lester, B., Marsit, C., **Conradt, E.**, Bromer, C., & Padbury, J. (2012). Behavioral epigenetics and the developmental origins of child mental health disorders. *Journal of Developmental Origins of Health and Disease*, 3, 395-408.

3. **Conradt, E.**, Manian, N., & Bornstein, M.H. (2012). Screening for depression in the postpartum using the Beck Depression Inventory-II: What logistic regression reveals. *Journal of Reproductive and Infant Psychology, 30*, 427-435.
4. **Conradt, E.**, Ablow, J.C., & Measelle, J. (2013). Poverty, problem behavior and promise: Differential susceptibility among infants reared in poverty. *Psychological Science, 24*, 235-242.
5. Lester, B. **Conradt, E.**, & Marsit, C. (2013). Epigenetic basis for the development of depression in children. *Clinical Obstetrics & Gynecology, 56*, 556-565.
6. **Conradt, E.**, Sheinkopf, S., Lester, B., Tronick, E., LaGasse, L.L., Shankaran, S., Bada, H., Bauer, C.R., Whitaker, T.M., & Hammond, J.A. (2013). Prenatal substance exposure: Neurobiologic organization at 1 month. *The Journal of Pediatrics, 163*, 989-994.
7. **Conradt, E.**, Lester, B.M., Appleton, A.A., Armstrong, D.A., & Marsit, C.J. (2013). The roles of DNA methylation of *NR3C1* and *11 β -HSD2* and exposure to maternal mood disorder *in utero* on newborn neurobehavior. *Epigenetics, 8*, 1321-1329.
8. **Conradt, E.**, LaGasse, L.L., Shankaran, S., Bada, H., Bauer, C.R., Whitaker, T.M., Hammond, J.A., & Lester, B.M. (2013). Physiologic correlates of neurobehavioral disinhibition that relate to drug use and risky sexual behavior in adolescents with prenatal substance exposure. *Developmental Neuroscience, 36*, 306-315.
9. **Conradt, E.**, Abar, B., Sheinkopf, S., Lester, B., LaGasse, L.L., Seifer, R., Shankaran, S., Bada, H., Bauer, C.R., Whitaker, T.M., Hinckley, M., Hammond, J.A., & Higgins, R.D. (2014). The roles of prenatal substance exposure and early adversity on parasympathetic functioning from 3 to 6 years of age. *Developmental Psychobiology, 56*, 821-835.
10. Armstrong, D.A., Lesueur, C., **Conradt, E.**, Lester, B.M., & Marsit, C.J. (2014). Global and gene-specific DNA methylation across multiple tissues in early infancy: Implications for children's health research. *The Journal of the Federation of American Societies for Experimental Biology, 28*, 2088-2097.
11. Lester, B.M., **Conradt, E.**, Marsit, C.H. (2014). Are epigenetic changes in the intrauterine environment related to newborn neurobehavior? *Epigenomics, 6*, 175-180.
12. **Conradt, E.**, Fisher, P., DeGarmo, D., Abar, B., Lester, B., LaGasse, L.L., Shankaran, S., Bada, H., Bauer, C.R., Whitaker, T.M., & Hammond, J.A. (2014). The contributions of early adverse experiences and trajectories of RSA on the development of neurobehavioral disinhibition among children with prenatal substance exposure. *Development and Psychopathology, 26*, 901-916.
13. **Conradt, E.**, Abar, B., Lester, B.M., LaGasse, L.L., Shankaran, S., Bada, H., Bauer, C.R., Whitaker, T.M., & Hammond, J.A. (2014). Cortisol reactivity to social stress as a mediator of early adversity on risk and adaptive outcomes, *Child Development, 85*, 2279-2298.

14. **Conradt, E.**, *Fei, M., LaGasse, L., Tronick, E.Z., Guerin, D., Gorman, D., Marsit, C.J., & Lester, B. (2015). Prenatal predictors of infant self-regulation: The contributions of placental DNA methylation of *NR3C1* and neuroendocrine activity. *Frontiers in Behavioral Neuroscience*, 9.
15. Lester, B.M., **Conradt, E.**, & Marsit, C. (2016). Introduction to the special section on epigenetics and child development. *Child Development*, 87, 29-37.
16. **Conradt, E.**, Lester, B., Hawes, K., Tronick, E., & Marsit, C. (2016). The contributions of maternal sensitivity and maternal depressive symptoms to epigenetic processes and neuroendocrine functioning. *Child Development*, 87, 73-85.
17. **Conradt, E.**, Beauchaine, T., Abar, B., Lester, B.M., Lagasse, L.L., Shankaran, S., Bada, H., Bauer, C.R., Whitaker, T.M., & Hammond, J.A. (2016). RSA reactivity at one month moderates the relation between early caregiving stress exposure and biobehavioral outcomes at age three. *Psychophysiology*, 53, 83-96.
18. **Conradt, E.***, LaGasse, L.*, Karalunas, S.L., Dansereau, L.M., Butner, J.E., & Lester, B.M. (2016). Transactional relations between caregiving stress, executive functioning, and problem behavior from early childhood to adolescence. *Development and Psychopathology*, 28, 743-756.
19. **Ostlund, B.D., **Conradt, E.**, Crowell, S.E., Tyrka, A.R., Marsit, C.M., & Lester, B.M. (2016). Prenatal stress, fearfulness, and the epigenome: Sex differences in DNA methylation of the glucocorticoid receptor gene. *Frontiers in Behavioral Neuroscience*, 10.
20. **Ostlund, B.D., Measelle, J., Laurent, H., **Conradt, E.**, & Ablow, J. (2017). Shaping emotion regulation: Attunement, symptomatology, and stress recovery within mother-infant dyads. *Developmental Psychobiology*, 59, 15-25.
21. Fong, M., Measelle, J., **Conradt, E.**, & Ablow, J. (2017). Links between early baseline cortisol, attachment classification, and problem behaviors: A test of differential susceptibility versus diathesis-stress. *Infant Behavior and Development*, 46, 158-168.
22. **Conradt, E.** (2017). Using principles of behavioral epigenetics to advance research on early-life stress. *Child Development Perspectives*, 11, 107-112.
23. Lin, B.**, Ostlund, B.D.**, **Conradt, E.**, LaGasse, L., & Lester, B. (2018). Testing the programming of temperament and psychopathology in two independent samples of children with prenatal substance exposure. *Development and Psychopathology*, 30, 1023-1040.
24. **Conradt, E.**, Adkins, D.E., Crowell, S.E., Raby, K.L., Diamond, L., & Ellis, B. (2018). Incorporating epigenetic mechanisms to advance prenatal programming theories. *Development and Psychopathology*, 30, 807-824.
25. **Conradt, E.**, Adkins, D. E., Crowell, S.E., Monk, C., & Kobor, M.S. (2018). An epigenetic pathway approach to investigating associations between prenatal exposure to maternal mood disorder and newborn neurobehavior. *Development and Psychopathology*, 30, 881-890.

26. Lester, B.M., **Conradt, E.**, Padbury, J., Tronick, E.Z., & Marsit, C.M. (2018). Epigenetic programming by maternal behavior in the human infant. *Pediatrics*, *142*, e20171890.
27. Hogan, W., Winter, S., Pinto, N., Weng, C., Sheng, X., **Conradt, E.**, Wood, J., Puchalski, M., Tani, L., & Miller, T.A. (2018). Neurobehavioral evaluation of neonates with congenital heart disease. *Developmental Medicine & Child Neurology*, *60*, 1225-1231.
28. **Conradt, E.**, Crowell, S.E., & Lester, B.M. (2018). Early life stress and environmental influences on the neurodevelopment of children with prenatal opioid exposure. *Neurobiology of Stress*, *9*, 48-54.
29. Terrell, S.** , **Conradt, E.**, LaGasse, L., & Lester, B.M. (2019). A developmental origins perspective on the emergence of violent behavior in males. *Infant Mental Health Journal*, *40*, 54-66.
30. Lin, B., Kaliush, P.R., **Conradt, E.**, Terrell, S.M., Neff, D., Allen, A., Smid, M.C., Monk, C., & Crowell, S.E. (*in press*). Intergenerational transmission of emotion dysregulation part I: Psychopathology, self-injury, and parasympathetic responsivity among pregnant women. *Development and Psychopathology*.
31. Ostlund, B., Vlides-Henry, R.D., Crowell, S.E., Raby, K.L., Terrell, S., Brown, M., Tinajero, R., Shakiba, N., Monk, C., Shakib, J., Buchi, K.F., & **Conradt, E.** (*in press*). Intergenerational transmission of emotion dysregulation part II: Developmental origins of newborn neurobehavioral risk for psychopathology. *Development and Psychopathology*.
32. Sheinkopf, S.J., Levine, T., McCormick, C., Puggioni, G., **Conradt, E.**, LaGasse, L.L., & Lester, B.M., & (*in press*). Developmental trajectories of autonomic functioning in autism from birth to early childhood. *Biological Psychology*.
33. **Conradt, E.**, Ostlund, B.D.** , Guerin, D., Armstrong, D.A., Marsit, C.J., Tronick, E., LaGasse, L., & Lester, B.M. (*in press*). DNA methylation of *NR3c1* in infancy: associations between maternal caregiving and infant sex. *Infant Mental Health Journal*.

*The first and second authors contributed equally to this work

**Denotes student co-author

Book Chapters

1. Rothbart, M.K., Sheese, B., & **Conradt, E.** (2009). Childhood Temperament. In P. J. Corr & G. Matthews (Eds.), *The Cambridge Handbook of Personality Psychology* (pp. 177-190). Cambridge, UK: Cambridge University Press.
2. Levine, T.P., Sheinkopf, S.J., **Conradt, E.**, Goodwin, M. (2014). Psychophysiological Arousal to Social Stress in Autism Spectrum Disorders. In V. Patel, V. Preedy, & C. Martin (Eds.), *The Comprehensive Guide to Autism* (pp. 1177-1193). New York, NY: Springer.
3. Brown, M.*, **Conradt, E.**, & Crowell, S.E. *in press*. Epigenetic foundations of emotion dysregulation. In T.P. Beauchaine and S.E. Crowell (Eds.), *Oxford Handbook of Emotion Dysregulation*. New York: Oxford University Press.

4. Shakiba, N., **Conradt, E.**, & Ellis, B. J. *in press*. Biological sensitivity to context: A framework for understanding relations between early life experiences and problem behaviors. In K. Hardness & E. P. Hayden (Eds.), *The Oxford Handbook of Stress and Mental Health*. New York: Oxford University Press.

Selected National Presentations

1. Crowell, S. E., Butner, J., Neff, D. Terrell, S., Kaliush, P. R., Vlisides-Henry, R. D., Brown, M., & **Conradt, E.** (2019). Emotion dysregulation across generations: Mother-infant dynamics and risk transmission. Talk presented at the *Society for Research in Child Development*, Baltimore, MD.
2. Brown, M. A., Terrell, S., Ostlund, B. D., Kaliush, P. R., Crowell, S. E., **Conradt, E.** (2019, March). *Intergenerational transmission of baseline RSA: The role of maternal emotion dysregulation*. Symposium presented at Society for Research in Child Development, Baltimore, Maryland.
3. **Conradt, E.**, Jiang, Y., LaGasse, L., & Lester, B. (2017, April). How the timing and type of stressful life events contributes to cortisol reactivity and risky sexual behavior: A test of the adaptive calibration model. Paper presented at the Society for Research in Child Development, Austin, Texas.
4. **Conradt, E.**, Passey, E., Barr, C., Lindell, S., Suomi, S., & Higley, D. (2016, May). Programming of the infant HPA axis by maternal rearing environment: Evidence from experimental research with rhesus macaques (*Macaca mulatta*). Paper presented at the International Congress on Infant Studies, New Orleans, LA.
5. **Conradt, E.**, DeGarmo, D., Lester, B., LaGasse, L., Shankaran, S., Bada, H., Bauer, C., Whitaker, T., & Hammond, J. (2015, July). Cortisol as a biomarker for neurobehavioral disinhibition. Paper presented at the International Society for Research in Child and Adolescent Psychopathology, Portland, OR.
6. **Conradt, E.**, Fei, M., LaGasse, L., Tronick, E., Guerin, D., Gorman, D., Marsit, C.J., & Lester, B.M. (2015, April). Maternal sensitivity buffers the effect of maternal depression on DNA methylation and neuroendocrine functioning. Paper presented at the biannual meeting of the Society for Research in Child Development, Philadelphia, PA.
7. **Conradt, E.**, Lester, B., Appleton, A., Armstrong, D., & Marsit, C. (2014, July). The roles of DNA methylation of *11β-HSD2* and *NR3C1* and exposure to maternal mood disorder in utero on newborn neurobehavior. Paper presented at the biannual meeting of the International Conference on Infant Studies, Berlin, Germany.
8. **Conradt, E.**, Abar, B., Lester, B., LaGasse, L., Bauer, C.R., Shankaran, S., Bada, H.S., Whitaker, T.M., & Hammond, J. (2013, April). The contributions of early adverse experiences and trajectories of RSA on the development of neurobehavioral disinhibition. Paper presented at the biannual meeting of the Society for Research in Child Development, Seattle, WA.

9. **Conradt, E.**, Sheinkopf, S., Bauer, C.R., Shankaran, S., Bada, H.S., Whitaker, T.M., Lagasse, L.L., Hammond, J., & Lester, B. (2012, June). Parasympathetic regulation in response to orientation among infants with and without prenatal drug exposure. Paper presented at the biannual meeting of the International Conference on Infant Studies, Minneapolis, MN.
10. **Conradt, E.**, Abar, B., Bauer, C.R., Shankaran, S., Bada, H.S., Whitaker, T.M., Lagasse, L.L., Hammond, J., & Lester, B. (2012, June). Developmental origins of RSA reactivity in early childhood: Contributions of prenatal substance exposure and early adversity. Paper presented at the biannual meeting of the International Conference on Infant Studies, Minneapolis, MN.
11. **Conradt, E.**, Ablow, J.C., Measelle, J., & Laurent, H (2010, October). Fine tuning: Behavioral and physiological attunement in mothers and infants following social challenge. Paper presented at the annual meeting of the Society for Psychophysiological Research, Portland, OR.
12. **Conradt, E.**, Ablow, J.C., Measelle, J., & Musser, E. (2009, April). The independent and joint contributions of maternal sensitivity and infant temperament to infant physiological regulation. Poster presented at the biannual meeting of the Society for Research in Child Development, Denver, CO.
13. **Conradt, E.**, Ablow, J., & Measelle, J. (2008, March). Using the still face to assess bio-behavioral indicators of emotion dysregulation in high-risk mother/infant dyads. Symposium co-chair and presenter of paper at the biannual meeting of the International Conference on Infant Studies, Vancouver, BC.
14. **Conradt, E.**, Ablow, J.C., Measelle, J., & McMahon, R. (2008, March). Pre- to postnatal continuity in physiological responses to infant cries among women with anxiety. Poster presented at the biannual meeting of the International Conference on Infant Studies, Vancouver, BC.
15. **Conradt, E.**, & Ablow, J.C. (2007, March). Psychosocial correlates of expectant Women's physiological response to infant cries. Poster presented at the biannual meeting of the Society for Research in Child Development, Boston, MA.
16. Manian, N., **Conradt, E.**, & Bornstein, M.H. (2004, May). Agreement between maternal ratings and observations of infant temperament: Do depressed mothers disagree more than well mothers? Poster presented at the annual convention of the American Psychological Society, Chicago, IL.
17. **Conradt, E.**, Sparenborg, J.D, Gura, T.L., Higley, J.D., & Suomi, S.J. (2002, August). Genetic and environmental determinants of rhesus macaque (*Macaca mulatta*) relative dominance rank. Poster presented at the summer student poster session, National Institutes of Health, Bethesda, MD.

Research Funding

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| 2019-Present | R01 NIH/NIMH Emotion dysregulation across generations: Identifying early developmental and clinical indicators of risk R01MH119070 Role: Multiple Principal Investigator (with Crowell MPI) |
| 2014-2019 | K08 Mentored Clinical Scientist Research Career Development Award The epigenetic basis of stress reactivity: Implications for drug-exposed infants 1K08DA038959-01A1 NIH/NIDA Role: Principal Investigator |
| 2016-2019 | R21 NIH/NIMH Advancing the science and technology of prenatal programming research 1R21MH109777-01 Role: Co-Investigator |
| 2018-Present | Utah Children's Project/ECHO Innovative project award Epigenetic and neurodevelopmental treatment targets for prenatal opioid exposure (\$25,000) Role: Principal Investigator |
| 2015-Present | 1UM1HL12871101 Bridging the gap between genomics and clinical outcomes in congenital heart disease NIH/NHLBI, NICHD Role: "Other significant Contributor" |
| 2018-present | Consortium for Families and Health Faculty research award, University of Utah Epigenetic and neurodevelopmental treatment targets for prenatal opioid exposure (\$10,000) Role: Principal Investigator |
| 2018-present | College of Social and Behavioral Sciences Research Pilot Program Seed Grant, University of Utah The effects of social safety net generosity on birth weight among low-income women (\$7,500) Role: Co-investigator |
| 2016-2018 | Neuroscience Initiative Collaborative Pilot Project Identifying infant neurophysiological signatures linked with prenatal exposure to maternal anxiety (\$49,300) Role: Principal Investigator |
| 2014-2016 | Interdisciplinary Research Pilot Program award, University of Utah |

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- Innovative measurements of socio-economic status and maternal health in pregnancy (\$10,000)
Role: Principal Investigator
- 2014-2016 Consortium for Families and Health Faculty research award, University of Utah
Maternal depression: Epigenetic pathways to child problem behavior (\$10,000)
Role: Principal Investigator
- 2011-2014 Ruth L. Kirschstein F32 National Research Service Award
The Impact of Prenatal Cocaine Exposure, Environmental Risk, and Trajectories of Vagal Tone on Psychopathology and Substance Use
F32DA032175
NIH/NIDA
Role: Principal Investigator
- 2009 Beverly Fagot Dissertation Fellowship
Project Title: Differential Susceptibility to Rearing Influences among Infants Living in Poverty: The Role of Infant Autonomic Functioning
Funding Source: The University of Oregon
- 2003-2004 Post-Baccalaureate Intramural Research Training Award at the National Institute of Child Health and Human Development
Project Title: Social and Emotional Development Among Infants of Depressed and Nondepressed Mothers
Funding Source: The National Institute of Child Health and Human Development

Unfunded Grant Proposals

- 11/2017 R01 NIH/NIMHD
Novel epigenetic mechanisms underlying preterm birth in Latinas
R01MD013315
Role: Multiple Principal Investigator
- 2/2014 R21 NIH/NICHD
The roles of maternal caregiving and epigenetics on infant stress reactivity
1R21TW009797-01
Role: Principal Investigator
- 3/2014 R21 NIH/NIMH
Prenatal stress programming of offspring neurobehavior
1R21MH104565-01
Role: Principal Investigator

Honors and Awards

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| 2018 | International Congress of Infant Studies Distinguished Early Career Award |
| 2018 | World Association for Infant Mental Health New Investigator Award |
| 2017 | International Society for Developmental Psychobiology Kucharski Young Investigator Award |
| 2017 | Society for Research in Child Development Early Career Research Contributions Award |
| 2016 | Vice President's Clinical and Translational Research Scholars Program, University of Utah |
| 2015 | Association for Psychological Science Rising Star |
| 2015 | Victoria S. Levin Grant for Early Career Success in Young Children's Mental Health Research from the Society for Research in Child Development |
| 2012, 2014 | NIDA Clinical Research Loan Repayment Program Award |
| 2012 | International Society for Developmental Psychobiology Travel Award |
| 2009 | Marthe E. Smith Graduate School Award for Academic Excellence from the University of Oregon |
| 2006 | National Science Foundation Graduate Fellowship Honorable Mention |
| 2003 | <i>Magna Cum Laude</i> , University of North Carolina at Chapel Hill |

Invited Talks

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| 3/2016 | "The Intergenerational transmission of emotion dysregulation: Testing the programming hypothesis via epigenetic methods" Indiana University Department of Psychological and Brain Sciences |
| 3/2017 | "Advancing the science of early life stress research using epigenetic methods" University of Nevada Las Vegas experimental psychology proseminar series. |
| 10/2017 | "Epigenetic processes implicated in prenatal origins of health" Snowbird Symposium on "The Role of Epigenetics in Neuroscience". University of Utah Department of Neuroscience. |
| 10/2017 | "Treatment, intervention, and policy implications for behavioral epigenetic research". Honoring Dr. T. Berry Brazelton's legacy: New pathways to supporting infants, parents, & families. University of Massachusetts, Boston. |
| 1/2018 | "Identifying placental cytosine methylation and neurodevelopmental treatment targets for prenatal opioid exposure." National Institute on Drug Abuse (NIDA) Opioid effects on brain development and NAS/NOWS workshop. Bethesda, Maryland. |
| 1/2018 | "Home visiting treatment and policy implications for behavioral epigenetic research". HARC Collaborative Science of Home Visiting meeting. Washington, DC. |

- 2/2018 "Is DNA our destiny?" 9th annual Bridging the Gap conference. Salt Lake City, UT.
- 4/2019 "Your DNA does not define you." Utah Foster Care conference. Salt Lake City, UT.

Teaching Experience

- 2015-present Cognitive development (graduate core developmental course)
Behavioral epigenetics (graduate and advanced undergraduate seminar)
Infancy (undergraduate)
- 2005-2010 Graduate teaching fellow, University of Oregon, statistical methods in psychology, psychology of music, marriage and family therapy, mind and the brain, mind and society
- 2006-2008 Undergraduate Psychology Co-Instructor, University of Oregon, Social Development
- 2002 Undergraduate teaching assistant, University of North Carolina at Chapel Hill, statistical methods in psychology

Professional Memberships

American Psychological Association
Society for Research in Child Development
International Society on Infant Studies
American Psychological Society

Journal Related Activity

Ad Hoc Reviewer:

Child Development; Clinical Epigenetics; Development and Psychopathology; Developmental Psychobiology; Epigenetics; Infant and Child Development; Infant Behavior and Development; Journal of Abnormal Child Psychology; Journal of Child Psychology and Psychiatry; Journal of Experimental Child Psychology; Parenting: Science and Practice; Parenting: Science and Practice; Pediatrics; Psychology of Addictive Behaviors; Psychophysiology

Special section co-editor (with Barry Lester, PhD and Carmen Marsit, PhD):

Child Development: "Special section on behavioral epigenetics"

Grant Reviews

- 2019 National Institutes of Health child psychopathology and developmental disabilities study section; ad hoc reviewer
- 2018 National Institutes of Health NIMH Pathway to Independence Awards (K99/R00)
- 2018 National Institutes of Health mechanisms of emotion, stress, and health study section; early career reviewer
- 2017 National Science Foundation Developmental Sciences Program
- 2016 US-Israel Binational Science Foundation
- 2014-2017 National Institutes of Health Loan Repayment Program reviewer
- 2012 The Netherlands Organization for Health Research and Development

Specialized Training and Workshops

- 2014 Epigenetic methods
Instructor: Carmen Marsit, PhD
- 2010-2011 Leadership Education in Neurodevelopmental and Related Disabilities (LEND) Program
Training Directors: Judy Silver, Ph.D, and Nathan Blum, M.D.
- 2009 Newborn Behavioral Observations Training, Harvard University
Instructors: Kevin Nugent, Ph.D., and Susan Minear, Ph.D.
- 2009 Multi-level Linear Models, University of North Carolina at Chapel Hill
Instructors: Patrick Curran, Ph.D., and Dan Bauer, Ph.D.
- 2008 The Marte Meo Method, Oregon Social Learning Center and the University of Oregon
Instructor: Ingegerd Wirtburg, Dr. Med SC
- 2006 Cognitive Behavioral Therapy for Depression, University of Oregon
Instructor: Christine Padesky, Ph.D.
- 2006 Strange Situation Coding Training, Institute of Child Development, University of Minnesota.
Instructors: Alan Sroufe, Ph.D., and Elizabeth Carlson, Ph.D.