Stephen Erath

Associate Dean for Research and Graduate Studies, College of Human Sciences Professor, Department of Human Development and Family Science Auburn University

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Education

| 2006 | Ph.D. Pennsylvania State University Major: Child Clinical Psychology Minor: Developmental Psychology |
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| 2002 | M.S. Pennsylvania State University Major: Child Clinical Psychology |
| 1999 | B.S. Texas A&M University Summa Cum Laude Major: Psychology |

Professional Positions

| 2024 – | Associate Dean for Research and Graduate Studies, College of Human Sciences, Auburn University |
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| 2018 – 2019 | Interim Co-Associate Dean for Research and Graduate Studies, College of Human Sciences, Auburn University |
| 2017 – | Professor, Human Development and Family Science, Auburn University |
| 2013 – 2021 | Graduate Program Officer, Human Development and Family Science, Auburn University |
| 2011 – 2017 | Associate Professor, Human Development and Family Studies, Auburn University |
| 2008 – 2011 | Assistant Professor, Human Development and Family Studies, Auburn University |
| 2006 – 2007 | Postdoctoral Research Fellow, Human Development and Family Studies, Auburn University |
| 2005 – 2006 | Clinical Psychology Resident, Psychiatry and Human Behavior, University of Mississippi Medical Center |
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Selected Honors and Awards

2009 Faculty Award for Excellence (Teaching and Research)

Department of Human Development and Family Studies, Auburn University

2002 Martin T. Murphy Award for Excellence in Clinical Psychology

Department of Psychology, Pennsylvania State University

1999 Gathright Scholar Award

College of Liberal Arts, Texas A&M University

Grants

AAES Hinnant (PI) 2023-2025

Role: Co-Investigator Co-Investigators: Gillis **AgR-SEED Grant Program**

Good Nights Sleep Intervention: Pilot of a randomized clinical trial to improve sleep

Award Amount: \$50,000

Erath (PI) **Auburn University** 2023-2025

Role: Principal Investigator Co-Investigators: Laird, Pettit Research Support Program

Predicting adolescent reception of parental support

Award amount: \$49,318

R01 HL136752 El-Sheikh (PI) 2023-2027

Role: Co-Investigator

Co-Investigators: Buckhalt, Fuller-Rowell, Hinnant National Heart, Lung, and Blood Institute, NIH

Sleep as a mechanism and moderator in the development of health disparities

Award amount: \$2,972,117

AAES Erath (PI) 2021-2022

Role: Principal Investigator AAES Enabling Grant

Parental compensatory responses to peer bullying: Developing an intervention module

Award amount: \$15,000

R01 HD046795 El-Sheikh (PI) 2019-2023

Role: Co-Investigator

Co-Investigators: Buckhalt, Hinnant

National Institute of Child Health and Human Development, NIH

Predicting young adult health: Family aggression and bioregulatory pathways

Award amount: \$2,120,545

Troop-Gordon (PI) **AAES** 2018-2020

Role: Co-Investigator Co-Investigators: Totura

AAES Agricultural Research Enhancement, Exploration, and Development

Parent responses to peer victimization

Award amount: \$50,000

R01 HL136752 El-Sheikh (PI) 2017-2021

Role: Co-Investigator

Co-Investigators: Buckhalt, Fuller-Rowell, Hinnant

National Heart, Lung, and Blood Institute

Child sleep as a mechanism and moderator in the development of health disparities

Award amount: \$1,865,868

AAES Erath (PI) 2017-2018

Role: Principal Investigator

AAES Research Support – Grants on the Edge

Emotional experiences of children with autism spectrum disorder in communication situations

Award amount: \$7,924

AAES 16-034 Hinnant (PI) 2016 - 2018

Role: Co-Investigator Co-Investigators: Robinson

Alabama Agricultural Experiment Station SEED Program Award

Context effects on adolescent decision making: Neuroimaging pilot studies

Award amount: \$50,000

R15 HD087877-01 Baker (PI) 2016 - 2018

Role: Consultant

Co-Investigators: Fenning

National Institute of Child Health and Human Development, NIH

Arousal tendencies and individual differences in children with autism spectrum disorder

Award amount: \$412,667

Hinnant (PI) 2016 - 2018Internal Grant (Auburn)

Role: Co-Investigator Co-Investigators: Robinson **Intramural Grants Program**

Context effects on adolescent risky decision making: Neuroimaging pilot studies

Award amount: \$36,000

Internal Grant (Auburn) Erath (PI) 2015 - 2017

Role: Principal Investigator Co-Investigators: Plexico **Intramural Grants Program**

Psychophysiological factors and communicative demands that contribute to social competence

in children with communication disorders

Award amount: \$34,266

El-Sheikh (PI) Internal Grant (Auburn) 2014 - 2016

Role: Co-Investigator Co-Investigators: Robinson **Intramural Grants Program**

Sleep disruptions and risk in adolescence: Physiological underpinnings

Award amount: \$103,040

R01 HD046795-06 El-Sheikh (PI) 2012 - 2017

Role: Co-Investigator

Co-Investigators: Buckhalt, Keiley

National Institute of Child Health and Human Development, NIH

Family aggression and trajectories of adolescent adaptation: Bioregulatory effects

Award amount: \$2,710,204

F31 HD069152-01 2011 - 2013Tu (PI)

Role: Sponsor

National Institute of Child Health and Human Development, NIH

Person x environment in the peer domain: Parenting strategies and preadolescent

psychophysiology Award amount: \$52,530

ALA 010-047 2010 - 2012Pettit (PI)

Role: Co-Principal Investigator

Alabama Agricultural Experiment Station

Helping young adolescents cope with peer rejection: Mechanisms of effective adult

intervention

Award amount: \$49,834

Harper (PI) 2010 - 2012Internal Grant (Auburn)

Role: Co-Investigator

Auburn University Montgomery Research Council

Parents' coaching and adolescents' coping responses to peer victimization: Preliminary steps

toward more valid measurement

Award amount: \$3,300

BCS 0921271 Erath (PI) 2009 - 2013

Role: Principal Investigator Co-Investigators: Bub, El-Sheikh National Science Foundation

Peer stress in preadolescence: Psychophysiological and coping responses

Award amount: \$376,104

R01 HL093246-01A1 El-Sheikh (PI) 2009 - 2013

Role: Co-Investigator

Co-Investigators: Buckhalt, Keiley

National Institute of Heart, Lung, and Blood, NIH

Sleep and child developmental outcomes: Physiological and contextual influences

Award amount: \$2,721,753

Erath (PI) 2008 - 2009Internal Grant (Auburn)

Role: Principal Investigator Competitive Research Grant

Social anxiety in early adolescence: Research to inform intervention

Award amount: \$6,500

ALA 080-049 El-Sheikh (PI) 2007 - 2010

Role: Co-Investigator

Co-Investigators: Buckhalt, Vaughn Alabama Agricultural Experiment Station

Childhood stress exposure: Physiological mechanisms of risk and resilience

Award amount: \$120,000

Publications (* indicates mentee co-author)

- McWood, L. M., Erath, S. A., Hinnant, B., & El-Sheikh, M. (in press/online). Predicting weekday and weekend sleep: Interactions between peers and mothers. Journal of Sleep Research.
- McWood, L. M., Erath, S. A., Hinnant, B., & El-Sheikh, M. (in press/online). Discrimination, sleep, and physical health: Moderation by respiratory sinus arrythmia reactivity. Journal of Health Psychology.
- Martin-Piñón, O.*, McWood, L. M., Erath, S. A., Hinnant, B., El-Sheikh, M. (in press/online). Maternal psychological control and adolescent adjustment: Sleep as a moderator. Journal of Sleep Research.
- Philbrook, L. E., Shimizu, M., Erath, S. A., Hinnant, J. B., & El-Sheikh, M. (in press/online). Longitudinal associations between adolescents' sleep and adjustment: Respiratory sinus arrhythmia as a moderator. Developmental Psychobiology.
- Mand, F. J., Plexico, L. W., Erath, S. A., & Hamilton, M-B. (in press/online). Speech-language pathologists' counselor self-efficacy. Journal of Communication Disorders.
- Altinoz, Z. S.*, Erath, S. A., Pettit, G. S., Laird, R. D., & Kaeppler, A. K. (2024). Variability in adolescent reception of parental support: Testing the domain-matching hypothesis. Journal of Family Psychology, 38, 654-662.
- Kaeppler, A. K.*, Erath, S. A., Hinnant, J. B., & El-Sheikh, M. (2024). Coping responses in the context of family stress moderate the association between childhood anxiety and adolescent depressive symptoms. Research on Child and Adolescent Psychopathology, 52, 429-441.
- Thompson, M. J., Gillis, B. T., Hinnant, J. B., Erath, S. A., Buckhalt, J. A., & El-Sheikh, M. (2024). Trajectories of actigraphy-derived sleep duration, quality, and variability from childhood to adolescence: Downstream effects of mental health. Sleep, 47, 1-18.

- Thompson, M. J., Hinnant, J. B., Erath, S. A., & El-Sheikh, M. (2024). The legacy of harsh parenting: Enduring and sleeper effects on trajectories of externalizing and internalizing symptoms. Developmental Psychology, 60, 1482-1499.
- VanDenBerg, C. E.*, Erath, S. A., Pettit, G. S., Altinoz, Z. S., & McWood, L. M. (2023). Parental sensitivity predicts parent-adolescent agreement about peer victimization. Journal of Family Psychology, 37, 554-560.
- McWood, L. M., Erath, S. A., & El-Sheikh, M. (2023), Longitudinal associations between coping and peer victimization: Moderation by gender and initial peer victimization. Social Development, 32, 117-134.
- McWood, L. M., Frosch, C. A., Garrison, C. M. W., Erath, S. A., & Troop-Gordon, W. (2023). "But there's only so much you can do . . ." Parent support-giving within the context of peer victimization. Journal of Early Adolescence, 43, 455-489.
- Gillis, B. T., Hinnant, J. B., Erath, S. A., & El-Sheikh, M. (2023). Relationship between family income and trajectories of adjustment in adolescence: Sleep and physical activity as moderators. Journal of Adolescence, 95, 494-508.
- Plexico, L. W., & Erath, S. A. (2023). Correlations between stuttering severity and satisfaction with life, self-acceptance, self-compassion, and avoidance in people who stutter: Variability by sources of support. Perspectives of the ASHA Special Interests Groups, 8, 439-447.
- Troop-Gordon, W., Erath, S.A. (2022). School social relations, self-regulation, and social decision-making. In: van Lier, P.A., Deater-Deckard, K. (Eds.), Biosocial Interplay During Elementary School (pp. 153-170). Springer, Cham.
- Hinnant, J. B., Gillis, B. T., Erath, S. A., & El-Sheikh, M. (2022). Onset of substance use: Deviant peer, sex, and sympathetic nervous system predictors. Development and Psychopathology, 34, 1506-1515.
- El-Sheikh, M., Gillis, B. T., Saini, E. K., Erath, S. A., & Buckhalt, J. A. (2022). Sleep and disparities in child and adolescent development. Child Development Perspectives, 16, 200-207.
- Schiltz, H. K., Fenning, R. M., Erath, S. A., & Baker, J. K. (2022). Parasympathetic functioning and sleep problems in children with autism spectrum disorder. Autism Research, 15, 2138-2148.
- Baker, J. K., Fenning, R. M., Erath, S. A., & Fabian, S. (2022). Parasympathetic withdrawal indexes risk for emotion dysregulation in children with autism spectrum disorder. Autism Research, 15, 2064-2068.

- Schiltz, H. K., Fenning, R. M., Erath, S. A., Baucom, B. R., & Baker, J. K. (2022). Electrodermal activity moderates sleep-behavior associations in children with autism spectrum disorder. Research on Child and Adolescent Psychopathology, 50, 823-835.
- Erath, S. A., & Pettit, G. S. (2021). Coping with relationship stress in adolescence: A decade in review. Journal of Research on Adolescence, 31, 1047-1067.
- McWood, L. M.*, Erath, S. A., Pettit, G. S., Bates, J. E., Dodge, K. A., & Lansford, J. E. (2021). Organized activity involvement predicts internalizing and externalizing problems in adolescence. Journal of Youth and Adolescence, 50, 2181-2193.
- Erath, S. A., Pettit, G. S., & Troop-Gordon, W. (2021). Direct and compensatory parental responses to peer victimization. The Journal of Early Adolescence, 41, 197-217.
- Erath, S. A., & Troop-Gordon, W. (2021). Social-contextual predictors of early adolescents' responses to peer victimization: Introduction to the special issue. The Journal of Early Adolescence, 41, 5-12.
- Zeringue, M. M., Erath, S. A., & El-Sheikh, M. (2021). Exposure to peer aggression and adolescent sleep problems: Moderation by parental acceptance. Journal of Family Psychology, 35, 897-905.
- Shimizu, M., Zeringue, M. M., Erath, S. A., Hinnant, J. B., & El-Sheikh, M. (2021). Trajectories of sleep problems in childhood: associations with mental health in adolescence. Sleep, 44, 1-10.
- Kelly, R. J., Erath, S. A., Martin-Piñón, O., & El-Sheikh, M. (2021). Longitudinal relations between parents' sleep problems and harsh parenting. Journal of Family Psychology, *35*, 1181-1191.
- Martin-Piñón, O.*, Erath, S. A., & El-Sheikh, M. (2021). Linking autonomic nervous system reactivity with sleep in adolescence: Sex as a moderator. Developmental Psychobiology, *63*, 650-661.
- Moffitt, J. M., Baker, J. K., Fenning, R. M., Erath, S. A., Messinger, D. S., Zeedyk, S. M., ... & Seel, S. (2021). Parental socialization of emotion and psychophysiological arousal patterns in children with autism spectrum disorder. Research on Child and Adolescent Psychopathology, 49, 401-412.
- Tu, K. M., Erath, S. A., Pettit, G. S., & Vandenberg, C. (2021). Parents' responses to peer victimization: Associations with early adolescent coping and peer victimization. The *Journal of Early Adolescence*, 41, 167-196.
- McDonald, K. L., Yang, J. Y., Seo, S., & Erath, S. A. (2021). A framework for understanding variation in youth revenge motivations and retaliatory behaviors. In H. Recchia & C. Wainryb (Eds.), Revenge across childhood and adolescence (pp. 8-36). Cambridge University Press.

- Baker, J. K., Fenning, R. M., Erath, S. A., Baucom, B. R., Messinger, D. S., Kaeppler, A. K.*, & Bailey, A. (2020). Respiratory sinus arrhythmia, parenting, and externalizing behavior in children with autism spectrum disorder. Autism, 24, 109-120.
- El-Sheikh, M., Shimizu, M., Philbrook, L. E., Erath, S. A., & Buckhalt, J. A. (2020). Sleep and development in adolescence in the context of socioeconomic disadvantage. Journal of Adolescence, 83, 1-11.
- Hinnant, J. B., Erath, S. A., Shimizu, M., & El-Sheikh, M. (2019). Parenting, deviant peer affiliation, and externalizing behavior during adolescence: Processes conditional on sympathetic nervous system reactivity. Journal of Child Psychology and Psychiatry, 60, 793-802.
- Fenning, R. M., Erath, S. A., Baker, J. K., Messinger, D. S., Moffitt, J., Baucom, B. R., & Kaeppler, A. K. (2019). Sympathetic-parasympathetic interaction and externalizing problems in children with autism spectrum disorder. Autism Research, 12, 1805-1816.
- Erath, S. A., Kaeppler, A. K.*, & Tu, K. M. (2019). Coping with peer victimization predicts peer outcomes across the transition to middle school. Social Development, 28, 22-40.
- Tu, K. M., Spencer, C.*, El-Sheikh, M., & Erath, S. A. (2019). Peer victimization predicts sleep problems in early adolescence. Journal of Early Adolescence, 39, 67-80.
- El-Sheikh, M., Shimizu, M., Erath, S. A., Philbrook, L. E., & Hinnant, J. B. (2019). Dynamic patterns of marital conflict: Relations to trajectories of adolescent adjustment. Developmental Psychology, 55, 1720-1732.
- Hinnant, J. B., McConnell, L. M., Yanes, J. A., McCormick, M. J., Murphy, J. E., Erath, S. A., & Robinson, J. L. (2019). Rewarding safe choices in peer contexts: Adolescent brain activity during decision making. Biological Psychology, 142, 45-53.
- Plexico, L. W., Erath, S. A., Shores, H., & Burrus, E. (2019). Self-acceptance, resilience, coping and satisfaction with life in people who stutter. Journal of Fluency Disorders, *59*, 52-63.
- Troop-Gordon, W., & Erath, S. A. (2018). Peer victimization and neurobiological models: Building toward comprehensive developmental theories. Merrill-Palmer Quarterly, 64, 162-173.
- Erath, S. A., Su, S.*, & Tu, K. M. (2018). Electrodermal reactivity moderates the prospective association between peer victimization and depressive symptoms in early adolescence. Journal of Clinical Child and Adolescent Psychology, 47, 992-1103.
- McConnell, L. M.* & Erath, S. A. (2018). Affiliation value and extracurricular commitment moderate associations between peer victimization and depression. Journal of Applied Developmental Psychology, 58, 49-56.

- Philbrook., L. E., Erath, S. A., Hinnant, J. B., & El-Sheikh, M. (2018). Marital conflict and trajectories of adolescent adjustment: The role of autonomic nervous system coordination. Developmental Psychology, 54, 1687-1696.
- Baker, J. K., Fenning, R. M., Erath, S. A., Baucom, B. R., Moffitt, J. M., & Howland, M. A. (2018). Sympathetic under-arousal and externalizing behavior problems in children with autism spectrum disorder. Journal of Abnormal Child Psychology, 895-906.
- Hinnant, J. B., Philbrook, L. E., Erath, S. A., & El-Sheikh, M. (2018). Approaches to modeling the development of physiological stress responsivity. Psychophysiology, 55, e13027.
- Robinson, J. L., Erath, S. A., Kana, R. K., & El-Sheikh, M. (2018). Neurophysiological differences in the adolescent brain following a single night of restricted sleep – A 7T fMRI study. Developmental Cognitive Neuroscience, 31, 1-10.
- Kaeppler, A.*, & Erath, S. A. (2017). Linking social anxiety with social competence in early adolescence: Physiological and coping moderators. Journal of Abnormal Child Psychology, 45, 371-384.
- Tu, K. M., Erath, S. A., & El-Sheikh, M. (2017). Parental management of peers and autonomic nervous system reactivity in predicting adolescent peer relationships. Developmental Psychology, 53, 540-551.
- Gregson, K.*, Tu, K. M., Erath, S. A., & Pettit, G. S. (2017). Parental social coaching promotes adolescent peer acceptance across the middle school transition. Journal of Family Psychology, 31, 668-678.
- Tu, K. M., Gregson, K. D.*, Erath, S. A., & Pettit, G. S. (2017). Custom-fit parenting: How low- and well-accepted young adolescents benefit from peer-related parenting. Parenting: Science and Practice, 17, 157-176.
- Fenning, R. M., Baker, J. K., Baucom, B. R., Erath, S. A., Howland, M. A., & Moffitt, J. (2017). Electrodermal variability and symptom severity in children with autism spectrum disorder. Journal of Autism and Developmental Disorders, 47, 1062-1072.
- Harcourt, K. T., Adler-Baeder, F., Rauer, A., Pettit, G. S., & Erath, S. A. (2017). Relationship education for incarcerated adults. Family Process, 56, 75-90.
- Erath, S. A., Bub, K. L., & Tu, K. M. (2016). Responses to peer stress predict academic outcomes across the transition to middle school. Journal of Early Adolescence, 36, 5-28.
- Gregson, K.*, Erath, S. A., Pettit, G. S., & Tu, K. M. (2016). Are they listening? Parental social coaching and parenting emotional climate predict adolescent receptivity. Journal of Research on Adolescence, 26, 738-752.

- Hinnant, J. B., Erath, S. A., Tu, K. M., & El-Sheikh, M. (2016). Permissive parenting, deviant peer affiliations, and delinquent behavior in adolescence: The moderating role of sympathetic nervous system reactivity. *Journal of Abnormal Child Psychology*, 44, 1071-1081.
- Tu, K. M., Erath, S. A., & El-Sheikh, M. (2016). Coping responses moderate prospective associations between marital conflict and youth adjustment. *Journal of Family Psychology*, 30, 523-532.
- Su, S.*, Pettit, G. S., & Erath, S. A. (2016). Peer relations, parental social coaching, and young adolescent social anxiety. *Journal of Applied Developmental Psychology*, 42, 89-97.
- Samek, D. R., Goodman, R., Erath, S. A., McGue, M., Iacono, W. G. (2016). Antisocial peer affiliation and externalizing disorders in the transition from adolescence to young adulthood: Selection versus socialization effects. *Developmental Psychology*, *52*, 813-823.
- Erath, S. A., & El-Sheikh, M. (2015). Linking bioregulatory systems: Reciprocal autonomic activation predicts sleep over one year in middle childhood. *Developmental Psychobiology*, *57*, 17-24.
- Erath, S. A., Tu, K. M., Buckhalt, J. A., & El-Sheikh, M. (2015). Associations between children's intelligence and academic achievement: The role of sleep. *Journal of Sleep Research*, 24, 510-513.
- Hinnant, J. B., Erath, S. A., & El-Sheikh, M. (2015). Harsh parenting, parasympathetic activity, and development of delinquency and substance use. *Journal of Abnormal Psychology*, 124, 137-151.
- Tu, K. M., Erath, S. A., & El-Sheikh, M. (2015). Peer victimization and adolescent adjustment. The moderating role of sleep. *Journal of Abnormal Child Psychology, 43*, 1447-1457.
- El-Sheikh, M., Hinnant, J. B., & Erath, S. A. (2015). Marital conflict, vagal regulation, and children's sleep: A longitudinal investigation. In El-Sheikh, M. & Buckhalt, J. A. (Eds.), Sleep and Development: Advancing Theory and Research. *Monographs of the Society for Research in Child Development*, 80, 89-106.
- Baker, J. K., Fenning, R. M., Howland, M. A., Baucom, B. R., Moffitt, J., & Erath, S. A. (2015). Brief report: A pilot study of parent-child biobehavioral synchrony in autism spectrum disorder. *Journal of Autism and Developmental Disorders*, 45, 4140-4146.
- Harcourt, K.T., Adler-Baeder, F., Erath, S., & Pettit, G. (2015). Examining family structure and half-sibling influence on adolescent well-being. *Journal of Family Issues*, *36*, 250-272.

- Erath, S. A., & Tu, K. M.* (2014). Peer stress in preadolescence: Linking physiological and coping responses with social competence. Journal of Research on Adolescence, 24, 757-771.
- Tu, K. M.*, Erath, S. A., Pettit, G. S., & El-Sheikh, M. (2014). Physiological reactivity moderates the association between parental directing and young adolescent friendship adjustment. Developmental Psychology, 50, 2644-2653.
- Gregson, K.*, Tu, K. M.*, & Erath, S. A. (2014). Sweating under pressure: Skin conductance level reactivity moderates the association between peer victimization and externalizing behavior. Journal of Child Psychology and Psychiatry, 55, 22-30.
- El-Sheikh, M., Bagley, E. J., Keiley, M. K., & Erath, S. A. (2014). Growth in body mass index from childhood into adolescence: The role of sleep duration and quality. Journal of Early Adolescence, 34, 1145-166.
- Keller, P. S., Kouros, C., Erath, S. A., Dahl, R., & El-Sheikh, M. (2014). Longitudinal relations between maternal depressive symptoms and child sleep problems: The role of parasympathetic nervous system reactivity. Journal of Child Psychology and Psychiatry, 55, 172-179.
- El-Sheikh, M., Erath, S. A., & Bagley, E. (2013). Parasympathetic nervous system activity and children's sleep. Journal of Sleep Research, 22, 282-288.
- El-Sheikh, M., Keiley, M., Erath, S. A., & Dyer, J. (2013). Marital conflict and growth in children's internalizing symptoms: The role of autonomic nervous system activity. Developmental Psychology, 49, 92-108.
- Tu, K. M.*, & Erath, S. A. (2013). Social discomfort in preadolescence: Predictors of discrepancies between preadolescents and their parents and teachers. Child Psychiatry and Human Development, 44, 201-216.
- Erath, S. A., Tu, K. M.*, & El-Sheikh, M. (2012). Socially anxious and peervictimized preadolescents: "Doubly primed" for distress? Journal of Abnormal Child Psychology, 40, 837-848.
- Tu, K. M.*, Erath, S. A., & Flanagan, K. S. (2012). Can socially adept friends protect peer-victimized early adolescents against poorer academic performance? Journal of Applied Developmental Psychology, 33, 24-30.
- Erath, S. A., El-Sheikh, M., Hinnant, J. B., & Cummings, E. M. (2011). Skin conductance level reactivity moderates the association between harsh parenting and growth in child externalizing behavior. Developmental Psychology, 47, 693-706.
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- Erath, S. A., & Tu, K. M.* (2011). The parenting context of children's sleep. In M. El-Sheikh (Ed.), *Sleep and development: Familial and socio-cultural considerations* (pp. 29-48). Oxford, UK: Oxford University Press.
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- El-Sheikh, M., Hinnant, J. B., Kelly, R. J., & Erath, S. A. (2010). Maternal psychological control and child internalizing symptoms: Vulnerability and protective factors across bioregulatory and ecological domains. *Journal of Child Psychology and Psychiatry*, *51*, 188-198.
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- Erath, S. A., El-Sheikh, M., & Cummings, E. M. (2009). Harsh parenting and child externalizing behavior: Skin conductance level reactivity as a moderator. *Child Development*, 80, 578-592.
- Erath, S. A., Pettit, G. S., Dodge, K. A., & Bates, J. E. (2009). Who dislikes whom, and for whom does it matter: Predicting aggression in middle childhood. *Social Development*, 18, 577-596.
- El-Sheikh, M., Kouros, C., Erath, S. A., Cummings, E. M., Keller, P. S., & Staton, L. (2009). Marital conflict and children's externalizing behavior: Interactions between parasympathetic and sympathetic nervous system activity. *Monographs of the Society for Research in Child Development, 74, Issue 1.*
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- Erath, S. A., Flanagan, K. S., & Bierman, K. L. (2007). Social anxiety and peer relations in early adolescence: Behavioral and cognitive factors. Journal of Abnormal Child Psychology, 35, 405-416.
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Professional Service

| 2024 – | Associate Editor, Journal of Family Psychology |
|-------------------|---|
| 2023 | External Program Reviewer, Department of Family and Consumer Studies, University of Utah |
| 2023 | Reviewer, Family Process Panel for the Annual Meeting of the Society for Research on Adolescence |
| 2023 | Tenure Reviewer, Florida State University |
| 2022 | Tenure and Associate Professor Reviewer, University of New Mexico |
| 2021 | Reviewer, National Institutes of Health Scientific Review Panel, NCATS Clinical and Translational Science Award Program |
| 2021 | Tenure Reviewer, Florida State University |
| 2021 | Reviewer, Conduct Problems Panel for the Biennial Meeting of the Society for Research on Adolescence |
| 2019 | Tenure and Associate Professor Reviewer, Cleveland State University |
| 2018 | Reviewer, Netherlands Organization for Scientific Research |
| 2018 | Reviewer, Developmental Psychopathology Panel for the Biennial Meeting of the Society for Research in Child Development |
| 2017 – 2018, 2020 | Reviewer, Auburn University Intramural Grants Program |

| 2016 – present | Editorial Board, Journal of Family Psychology, Journal of Early Adolescence |
|----------------|---|
| 2014 | Reviewer, Biological Processes and Evolutionary Perspectives Panel for the Biennial Meeting of the Society for Research on Adolescence |
| 2012 – 2022 | Reviewer, NIH Scientific Review Special Emphasis Panel, Predoctoral and Postdoctoral Fellowships: Risk, Prevention, and Health Behavior |

Auburn University Service

| 2024 – present | College of Human Sciences Strategic Planning Committee |
|----------------|--|
| 2023 – 2024 | Auburn University Strategic Planning Committee |
| 2023 | Internal Program Reviewer, Department of Psychology |
| 2021 – 2022 | Search Committee, Dean of the College of Liberal Arts |
| 2021 – present | Graduate Council |
| 2021 – present | Graduate Council Curriculum Committee |
| 2019 | Strategic Plan Committee, College of Human Sciences |
| 2018 – 2019 | Search Committee, Vice President for Research and Economic Development |
| 2017 – present | Affiliated Faculty, Office of University Writing |
| 2017 – 2018 | Search Committee, Associate Director of University Writing |
| 2012 – present | Advisory Board, Associate Dean for Research and Graduate Studies, College of Human Sciences |
| 2012 – 2020 | ePortfolio Grants and Awards Committee |
| 2012 – 2014 | Chair, ePortfolio Grants and Awards Committee |
| 2012 – 2014 | ePortfolio Steering Committee |
| 2012 – 2013 | Chair, Faculty Search Committee, Department of Human Development and Family Studies |
| 2011 – 2014 | University Writing Committee |
| 2010 – 2011 | Search Committee, Associate Dean for Research, College of Human Sciences |

| | 2010 – 2011 | Quality Enhancement Program Exploratory Committee | | |
|-----------------|-------------|---|--|--|
| Teaching | | | | |
| | 2021 - 2023 | Development of Interpersonal Relationships, Undergraduate | | |
| | 2017 – 2021 | Seminar in Human Development and Family Studies, Graduate | | |
| | 2016 – 2023 | Applied Research and Evaluation Methods, Graduate and Undergraduate | | |
| | 2010 | Peer Relationships: From Research to Prevention, Undergraduate | | |
| | 2008 – 2023 | Relationship Development and Processes in Childhood and Adolescence, Graduate | | |
| | 2008 - 2016 | Program Development and Evaluation, Graduate and Undergraduate | | |

Mentorship

Rachel Worthy, current master's student Zeynep Su Altinoz, current doctoral student Alex Kaeppler, Ph.D. 2024
Kalyn Warren, M.S., 2022
Carly VanDenBerg, PhD., 2021
Leanna McWood, Ph.D., 2020
Olivia Martin-Piñón, M.S., 2019 (co-mentor)
Courtney Fixelle, M.S., 2018
Alex Chan, Ph.D., 2016 (co-mentor)
Kim Gregson, Ph.D., 2015
Clay Spencer, M.S., 2015
Kelly Tu, Ph.D., 2013
Abby Blackwell, M.S., 2012
Nate Smith, M.S., 2012