SOOMI LEE, Ph.D.

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STEALTH Research Lab: https://sites.psu.edu/stealth/

* Google Scholar: https://scholar.google.com/citations?user=ag1U45UAAAAJ&hl=en

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CURRENT ACADEMIC APPOINTMENTS

2023 August – **Associate Professor (tenured)**

Department of Human Development and Family Studies The Pennsylvania State University, University Park

2020 – Affiliate of the Occupational Health Psychology Training Program

Department of Psychology

The University of South Florida, Tampa, Florida

2018 – 2023 **Assistant Professor**

School of Aging Studies

The University of South Florida, Tampa, Florida

RESEARCH INTERESTS

Sleep; pain; stress; activity diversity; cardiovascular health; work and family; middle and late adulthood; microlongitudinal methods (e.g., daily diary, ecological momentary assessment, actigraphy)

EDUCATION

2011 – 2015 **Ph.D.** in **Human Development and Family Studies**

The Pennsylvania State University, University Park, Pennsylvania

<u>Dissertation Title</u>: "Spending Too Little Time or Perceiving Too Little Time: Linking

Time Use, Perceived Time Adequacy, and Well-Being of Employed Parents"

Chair: David M. Almeida, Ph.D.

Committee: Susan M. McHale, Ph.D., Ann C. Crouter, Ph.D., Wayne Osgood, Ph.D.

2008 – 2011 M.S. in Human Development and Family Studies

Yonsei University, Seoul, South Korea

Thesis Title: "The Quality of Multiple Roles and Psychological Health of Employed

Mothers"

Chair: Sookhyun Lee, Ph.D.

1995 – 1999 **B.S.** in **Child Development**

Yonsei University, Seoul, South Korea

PREVIOUS PROFESSIONAL EXPERIENCES

2017 – 2018	Assistant Research Professor Department of Biobehavioral Health The Pennsylvania State University, University Park, Pennsylvania
2017 – 2018	Lecturer Department of Human Development and Family Studies The Pennsylvania State University, University Park, Pennsylvania
2015 – 2017	Postdoctoral Scholar Mentor: Orfeu M. Buxton, Ph.D. Department of Biobehavioral Health The Pennsylvania State University, University Park, Pennsylvania
2011 – 2015	Graduate Research Assistant Advisor: David M. Almeida, Ph.D. Department of Human Development and Family Studies The Pennsylvania State University, University Park, Pennsylvania
2008 – 2011	Graduate Research Assistant Advisor: Sookhyun Lee, Ph.D. Department of Child and Family Studies Yonsei University, Seoul, South Korea
2006 – 2007	Sales Manager Systems and Service Department IBM, Seoul, South Korea
2001 – 2006	Marketing Manager Marketing Department IBM, Seoul, South Korea
2000 – 2001	Web Marketing Specialist e-Commerce Department miClub.com, Seoul, South Korea
1999 – 2000	Brand Marketing Specialist Cosmetic Department Yves Saint Laurent, Seoul, South Korea

HONORS & AWARDS

2022 **Springer Early Career Achievement Award**

Awarded by the American Psychological Association, Division 20

Competitive award that honors an individual whose work has made significant early career contributions to understanding critical issues in the psychology of adult development and aging.

Junior Scholar Nominee for the Andrew Carnegie Fellowship 2021 Nominated by the University of South Florida Based on limited competition that selects one junior faculty 2021 **Best Environmental Epidemiology Paper Honorable Mention** By the International Society for Environmental Epidemiology Based on the quality, originality, importance and expected impact of the paper published in the American Journal of Epidemiology (doi: 10.1093/aje/kwaa075) 2020 The Junior Faculty Excellence Award By the Women in Leadership & Philanthropy, University of South Florida, USA Competitive research grant (\$5,000) to one faculty member who holds a tenure-track appointment at the level of assistant professor 2017 **2017 Sleep Research Network Travel Award** (declined) By the Sleep Research Network (SRN), USA Competitive cash award (\$1,000) to support participation in the 9th Annual SRN & Sleep² conference and additional mentoring service 2016 **Work and Family Researchers Network Early Career Fellowship** By the Work and Family Researchers Network (WFRN), USA Competitive cash award (\$500) and additional stipend to cover membership and registration fees for the 2016 WFRN conference A Prize Winner of the 8th Annual Postdoctoral Research Exhibition 2015 By the Pennsylvania State University, University Park, USA Competitive cash award (\$300) and certificate for the 2nd highest average judge score of the postdoctoral scholars' presentations of their posters 2012 **Wesley Burr Graduate Student Paper Award** By the National Council on Family Relations, USA Competitive cash award (\$200) for the highest average reviewer score of the graduate student submissions 2011 **University Graduate Fellowship** By the Department of Human Development and Family Studies, The Pennsylvania State University, University Park, Pennsylvania, USA One-year fellowship that provides tuition remission, health insurance coverage, and stipend of \$17,100 for a limited number of graduate students whose application received high scores 2011 **Hintz Fellowship** By the College of Health and Human Development, The Pennsylvania State University, University Park, Pennsylvania, USA Competitive cash award (\$3,000) for a very promising graduate student 2009 **Brain Korea Fellowship**

By Yonsei University, Seoul, South Korea

student

Competitive fellowship that provides a stipend for one year for an outstanding graduate

2007 Sales Achievement Recognition Award

By IBM, Asia Pacific

A cash bonus with an oversea travel for employees who achieved the year's sales target

2004 Marketing Program Award

By IBM, Asia Pacific

Competitive cash award for a marketing team who successfully developed and launched a

creative customer win-back strategy

1999 Honor Student Award

By Yonsei University, Seoul, South Korea

Based on a high GPA

GRANTS

R01HL163226 (Lee, PI, \$1,992,374)

NIH/NHLBI

08/2023-01/2027

"Sleep, Pain, Active Social Life, and Inflammation (SPAI)"

To examine the extent to which the impact of sleep on chronic pain is mediated by social lifestyles and inflammation in three different cohorts of adults.

Role: Principal Investigator (2.25 acad mo & 3.0 sumr mo)

F31HL165898 (Mu, PI)

07/2022-07/2024

NIH/NIA

"Protecting Healthcare Workers' Health and Well-being: The Joint Effects of Sleep and Pain, and Moderations by Work Characteristics"

To investigate the interplay between sleep and pain in healthcare workers and their joint contributions to long-term health and well-being outcomes, considering moderations by job demands and resources.

Role: Sponsor (in-kind support)

International Project Research Grant (Chen, PI)

08/2022-07/2023

Ministry of Science and Technology, Taiwan

"The longitudinal relationships between multidimensional sleep health and frailty among community-dwelling older adults: Evidence from older adults in Taiwan and the United States"

To investigate the longitudinal relationship between the multidimensional sleep health and frailty status among community-dwelling older adults.

Role: Co-Investigator (in-kind support)

R56AG065251 (Lee, PI, \$412,264)

09/2020-08/2022

NIH/NIA

"Sleep Health Profiles in Middle-aged Workers in Relation to Cardiovascular and Cognitive Health"

To uncover distinct sleep profiles in middle-aged adults and provide preliminary analysis relating the sleep profiles to cardiovascular health. We propose to use multidimensional sleep health profiles that measure "which" and "how many" sleep problems co-occur within individuals. Using data from the Midlife in the United States Study, the proposed study aims at examining the associations between sleep health profiles and cardiovascular health.

Role: Principal Investigator (2.25 acad mo & 3.0 sumr mo)

F31AG066434 (Marino, PI)

09/2020-08/2021

NIH/NIA

"Identifying Pathways Between Daily Stress and Long-Term Well-Being in Caregivers and Non-Caregivers"

To examine links between caregiving status and multiple dimensions of well-being in propensity-matched caregivers and non-caregivers.

Role: Co-sponsor (in-kind support)

University of South Florida (Lee, PI)

05/2019-04/2022

College of Behavioral and Community Sciences Grant Program (No. 18320)

"Cancer center nurses' sleep health and its association with work performance"

To investigate sleep health of cancer center nurses and test risk/protective factors and cognitive outcomes of sleep health. Role: Principal Investigator (0.9 sumr mo)

University of South Florida (Lee, PI)

05/2019-04/2021

Research & Innovation Internal Awards Program (No. 0134930), New Researcher Grant Award

"Sleep health in direct-care workers and its association with work performance"

To examine sleep health of direct-care workers in long-term care and tests risk and protective factors and cognitive outcomes of sleep health.

Role: Principal Investigator (in-kind support)

Florida Department of Health (Meng, PI)

04/2019-02/2021

Ed and Ethel Moore Alzheimer's Disease Research Award (No. 9AZ28)

"Visually-assisted mindful music listening intervention for persons living with dementia and their caregivers: A pilot study"

To develop and pilot test a brief mindfulness-based music listening intervention to reduce behavioral expressions among persons living with dementia and improve sleep, reduce stress among family caregivers.

Role: Co-Investigator (0.09 acad mo & 0.03 sumr mo)

PEER-REVIEWED PUBLICATIONS

- * Student (Graduate and undergraduate) and mentee (postdoctoral) co-authors 2015 to present
- 1. **Lee, S.**, *Smith, C.E., Wallace, M. L., Buxton, O. M., Almeida, D. M., Patel, S. R., & Andel, R. (2024). 10-year stability of an insomnia sleeper phenotype and its association with chronic conditions. *Psychosomatic Medicine*. Accepted.
- 2. *Smith, C.E., *Mu, C., *Venetto, A., *Khan, A., & Lee, S. (2023). Be present now, sleep well later: Mindfulness promotes sleep health via emotion regulation. *Health Psychology*. Accepted.
- 3. Lee, S., Mu, C. X., Wallace, M. L., Andel, R., Almeida, D. M., Buxton, O. M., & Patel, S. R. (2023). Multidimensional sleep health problems across middle and older adulthood predict early mortality. *Journal of Gerontology: Medical Sciences*. doi: 10.1093/gerona/glad258.
- 4. Ong, A., & Lee, S. (2023). Variety in pleasant activities is associated with improved mental health: Evidence from two national samples of U.S. adults. *Affective Science*. doi: 10.1007/s42761-023-00225-x.
- 5. Templeman, M. E., **Lee, S.**, & Haley, W. E. (2023). Factors associated with working caregivers' well-being: Comparisons between Black and White working caregivers in the United States. *The International Journal of Aging and Human Development*. doi: 10.1177/00914150231208680.
- 6. Lee, S., Nelson, M. E., Hamada, F., Wallace, M. L., Andel, R., Buxton, O. M., Almeida, D. M., Lyketsos, C., & Small, B. J. (2023). Sleep disorders and cognitive aging among cognitively impaired vs. unimpaired older adults. *Gerontologist*. Accepted.

- 7. Chen, T-Y., Lee, S., Hsu, K-W., & Buxton, O. M. (2023). Poor sleep health predicts the onset of a fear of falling among community-dwelling older adults. Sleep Health. Accepted.
- 8. Berkman, L., Kelly, E. L., Hammer, L. B., Mierzwa, F., Bodner, T., McNamara, T., Koga, H. K., Lee, S., & Buxton, O. M. (2023). Effects of a workplace intervention on employee cardiometabolic risk: Evidence from the Work, Family and Health Network a cluster-randomized trial. American Journal of Public Health. Accepted.
- 9. *Domenech Acevedo, M. S., *Mu, C. X., & Lee, S. (2023). Identifying individual determinants for sleep intervention preferences among middle-aged nurses. Journal of Young Investigators. Accepted.
- 10. Lee, S., Small, B. J., Cawthon, P., Stone, K. L., & Almeida, D. M. (2023). Social activity diversity as a lifestyle factor to alleviate loneliness and chronic pain. Journal of Psychosomatic Research, 111434. doi: 10.1016/j.jpsychores.2023.111434.
- 11. Brown, C., Jeon, S., Ng., Y. T., Lee, S., Fingerman, K., & Charles, S. T. (2023). Switching it up: Activity diversity and cognitive functioning in later life. Psychology and Aging. Accepted.
- 12. Lawson, K. M., Lee, S., *Smith, C.E., & Thiem, K. (2023). Retaining U.S. stem women faculty during the COVID-19 pandemic: the important role of family-supportive supervisor behaviors to lower work-to-life conflict. Gender in Management: an International Journal. doi: 10.1108/GM-10-2022-0326.
- 13. *Smith, C.E., Lee, S., & Allen, T.D. (2023). Hard work makes it hard to sleep: Job characteristics link to multidimensional sleep phenotypes. Journal of Business and Psychology. Accepted.
- 14. Lee, S. & Kaufmann, C. N. (2023). Multidimensional sleep health approach to evaluate the risk of morbidity and mortality in diverse adult populations. Sleep. doi: 10.1093/sleep/zsad075.
- 15. Lee, S., Koffer, R. E., & Drewelies, J. (2023). Adults older than age 55 engage in less diverse activities than those 18 years ago. Journal of Gerontology: Psychological Sciences. doi: 10.1093/geronb/gbad047.
- 16. *Smith, C.E., Lee, S., Brooks, M.E., Barratt, C.L., & Yang, H. (2022). Working and working out: Decisionmaking inputs connect daily work stress to physical exercise. Journal of Occupational Health Psychology, 28(3), 160–173. doi: 10.1037/ocp0000349. [Selected as an Editor's choice article]
- 17. Chai, H., Jester, D. J., Lee, S., Joo, S., Umberson, D. J., & Almeida, D. M. (2022). Sleep quality moderates the association between family bereavement and heart rate variability. Journal of Behavioral Medicine. doi: 10.1007/s10865-022-00388-1.
- 18. Lee, S., Ng, Y. T., Charles, S. T., Almeida, D. M., & Fingerman, K. L. (2022). Who has active lifestyles? Sociodemographic and personality correlates of activity diversity in two samples of adults. Journal of Gerontology: Psychological Sciences. doi: 10.1093/geronb/gbac192.
- 19. *Nelson, M. E., Lee, S., Allen, T.D., Buxton, O.M., Almeida, D.M., & Andel, R. (2022). Goldilocks at work: Just the right amount of job demands may be needed for your sleep health. Sleep Health, 9(1) 40-48. doi: 10.1016/j.sleh.2022.09.002.
- 20. *Joshi, R., *Vigoureux, T.F.D., & Lee, S. (2022). Daily association of stressors with perceived cognitive performance: Moderating role of age. Stress and Health. doi: 10.1002/smi.3195

- 21. Lee, S., *Mu, C., *Joshi R., & *Khan, A. (2022). Daily and momentary variability in sleep, stress, and well-Being data in two samples of healthcare workers. Field Methods, 35(4), 349-363. doi: 10.1177/1525822X221132425
- 22. Chen, T-Y., Lee, S., & Buxton, O. M. (2022). Multidimensional sleep health is associated with physical frailty in a national sample of Taiwanese community-dwelling older adults: Sex matters. Sleep Health, 8(5), 528-535. doi: 10.1016/j.sleh.2022.05.003
- 23. *Mu, C., & Lee, S. (2022). The moderating role of trait and state mindfulness between daily sleep and physical pain symptoms: an ecological momentary assessment and actigraphy study. Psychology and Health, 31(1), 91-108. doi: 10.1080/08870446.2022.2069245.
- 24. *Mu, C., *Boddupalli, S., Lee, S., & Meng, H. (2022). Effects of music interventions on sleep in people with dementia: A systematic review. Dementia, 21(6), 2053-2071, doi: 10.1177/14713012221096986
- 25. *Veal, B., Dobbs, D., Lee, S., Bugos, M. P. P., Boddupalli Boddupalli Boddupalli Boddupalli, S., Lengacher, C. A., & Meng, H. (2022). Feasibility and acceptability of a group music intervention in memory care communities. Journal of Applied Gerontology, 41(6), 1528–1538. doi: 10.1177/07334648221079118
- 26. Kumb, P., Lee, S., Siegler, S., Piskernik, B., Jensen, R., & Voelkle, M. (2022). Resource-building processes across life domains: Father-child interactions as starting points for resource caravans. Journal of Happiness Studies, 23(7), 3263-3283. doi: 10.1007/s10902-022-00523-4.
- 27. *Jeon, S., Lee, S., & Charles, S. T. (2022). Not just how much, but how many: Overall and domain-specific activity variety and cognitive functioning in adulthood. Journal of Gerontology: Psychological Sciences, 77(7), 1229-1239. doi: doi.org/10.1093/geronb/gbac053.
- 28. Lee, S., *Smith, C., Wallace, M.L., Andel, R., Almeida, D.M., Patel, S.R., & Buxton, O.M. (2022). Cardiovascular risks and sociodemographic correlates of multidimensional sleep phenotypes in two samples of US adults. SLEEP Advances, 3(1). zpac005. doi: 10.1093/sleepadvances/zpac005.
- 29. Lee, S., *Mu, C.X., Wallace, M.L., Andel, R., Almeida, D.M., Buxton, O.M., & Patel, S.R. (2022). Sleep health composites are associated with the risk of heart disease across sex and race. Scientific Reports, 12. doi: 10.1038/s41598-022-05203-0.
- 30. Wallace, M. L., Lee, S., Stone, K. L. Hall, M. H., Smagula, S. F., Redline, S., Ensrud, K., Ancoli-Israel, S., & Buysse, D. J. (2022). Actigraphy-derived sleep health profiles and mortality in older men and women. Sleep. doi: 10.1093/sleep/zsac015.
- 31. *Smith, C., & Lee, S. (2022). Identifying diverse forms of (un)healthy sleep: Sleep profiles differentiate adults' psychological and physical well-being. Social Science & Medicine, 292, 114603. doi: 10.1016/j.socscimed.2021.114603.
- 32. Lee, S. (2022). Naturally-occurring consecutive sleep loss and day-to-day trajectories of affective and physical well-being. Annals of Behavioral Medicine, 56, 393-404. doi: 10.1093/abm/kaab055.
- 33. Lippold, M. A., Molenarr, P., Chandler, K. D., Lee, S., & Almeida, D. M. (2021). Adolescent effects on mothers' bedtime cortisol: Cognitive interference as a mediating mechanism. Stress and Health. doi: 10.1002/smi.3110.

- 34. *Harris, T. P., *Vigoureux, T. F. D., & Lee, S. (2021). Daily associations between sleep and stressors in nurses with and without children. Journal of Sleep Research. In press. doi: 10.1111/jsr.13505.
- 35. *Vigoureux, T. F. D., *Mu, C., Mason, T. M., Gonzalez, B. D., & Lee, S. (2021). Adapting nursing research to a global pandemic: A fully-remote actigraphy and ecological momentary assessment study. Nursing Research 71(2), 119-127. https://doi.org/10.1097/NNR.000000000000561.
- 36. Urban-Wojcik, E. J. Lee, S., Grupe, D.W., Quinlan, L., Gresham, L., Hammond, A., Charles, S.T., Lachman, M.E., Almeida, D.M., Davidson, R.J., & Schaefer, S.M. (2022). Diversity of daily activities is associated with greater hippocampal volume. Cognitive, Affective, and Behavioral Neuroscience, 22, 75-87. doi: 10.3758/s13415-021-00942-5.
- 37. Lee, S., Urban-Wojcik, E. J., Charles, S. T., & Almeida, D. M. (2022). Rich and balanced experiences of daily emotions are associated with activity diversity across adulthood. Journal of Gerontology: Psychological Sciences, 77(4), 710-720. doi: 10.1093/geronb/gbab144.
- 38. Leger, K. A., Lee, S., Chandler, K. D., & Almeida, D. M. (2021). Effects of a workplace intervention on daily stressor reactivity. Journal of Occupational Health Psychology, 27(1), 152–163. doi: 10.1037/ocp0000297.
- 39. Lee, S., *Deason, K., Rancourt, D., & Gray, H. L. (2021). Disentangling the relationship between food insecurity and poor sleep health. Ecology of Food and Nutrition, 6(5), 580-595. doi: 10.1080/03670244.2021.1926245.
- 40. *Veal, B., *Mu, C., Small, B. J., & Lee, S. (2021). Subjective cognitive abilities correlate with poor sleep among day-shift and night-shift nurses. Journal of Sleep Research. doi: 10.1111/jsr.13359.
- 41. *Mu, C., *Jester, D. J., Cawthon, P. M., Stone, K. L., & Lee, S. (2021). Subjective social status moderates back pain and mental health in older men. Aging & Mental Health. doi: 10.1080/13607863.2021.1899133.
- 42. Lee, S., & Lawson, K. M. (2021). Beyond single sleep measures: A composite measure of sleep health and its associations with psychological and physical well-being in adulthood. Social Science & Medicine, 274, 11380. doi: 10.1016/j.socscimed.2021.113800.
- 43. *Vigoureux, T. F. & Lee, S. (2021). Individual and joint associations of daily sleep and stress with daily wellbeing in hospital nurses: an ecological momentary assessment and actigraphy study. Journal of Behavioral Medicine. doi: 10.1007/s10865-021-00207-z.
- 44. Lawson, K. M., Lee, S., & Maric, D. (2021). Not just work-to-family conflict, but how you react to it matters for physical and mental health. Work & Stress, 35(4), 327-343. doi: 10.1080/02678373.2021.1888821.
- 45. Lee, S., Gonzalez, B. D., & Small, B. J. (2021). My job impacts my sleep: Signs and symptoms of insomnia among healthcare workers. Industrial Health, 59(2), 86-98. doi: 10.2486/indhealth.2020-0191.
- 46. Gunn, H., Lee, S., Eberhardt, K. R., Buxton, O. M., & Troxel, W. M. (2021). Nightly sleep-wake concordance and daily marital interactions. Sleep Health, 7(2), 266-272. doi: 0.1016/j.sleh.2020.11.003.
- 47. Lee, S., *Vigoureux, T. F., Hyer, K., & Small, B. J. (2022). Prevalent insomnia concerns and perceived need for sleep intervention among direct-care workers in long-term care. Journal of Applied Gerontology, 41(1), 274-284. doi: 10.1177/0733464820978612.

- 48. Lee, S., *Mu, C., Gonzalez, B. D., Vinci, C. E., & Small, B. J. (2021). Sleep health is associated with nextday mindful attention in healthcare workers. Sleep Health, 7(1), 105-112. doi: 10.1016/j.sleh.2020.07.005.
- 49. Brossoit, R. M. Crain, T. L., Hammer, L. B., Lee, S., Bodner, T. E., & Buxton, O. M. (2020). Associations among patient care workers' schedule control, sleep, job satisfaction, and turnover intentions. Stress and Health, 36(4), 442-456. doi: 10.1002/smi.2941.
- 50. Lippold, M. A., Lee, S., Molenarr, P., Chandler, K. D. & Almeida, D. M. (2020). Daily parent-child cortisol associations: Unpacking the direction of effects. Psychoneuroendocrinology, 116, 104652. doi: 10.1016/j.psyneuen.2020.104652.
- 51. Lee, S., Chang, A-M., Buxton, O. M., & Jackson, C. L. (2020). Various types of perceived job discrimination and sleep health among working women: Findings from the Sister study. American Journal of Epidemiology, 189(10), 113-1153. doi: 10.1093/aje/kwaa075.
- 52. Lee, S., Charles, S. T., & Almeida, D. M. (2021). Change is good for the brain: Activity diversity and cognitive functioning across adulthood. Journal of Gerontology: Psychological Sciences, 76(6), 1036-1048. doi: 10.1093/geronb/gbaa020.
- 53. *Stock, A. A., Lee, S., Nahmod, N. G., & Chang, A-M. (2020). Effects of sleep extension on sleep duration, sleepiness, and blood pressure in college students. Sleep Health, 6(1), 32-29. doi: 10.1016/j.sleh.2019.10.003.
- 54. *Vigoureux, T. F. D., Lee, S., Buxton, O. M., & Almeida, D. M. (2020). Stressor reactivity to insufficient sleep and its association with body mass index in middle-aged workers. Journal of Sleep Research, 29(6), e12955. doi: 10.1111/JSR.12955.
- 55. *Jester, D. J., Lee, S., Molinari, V., & Volicer, L. (2020). Cognitive deficits in Parkinson's disease with excessive daytime sleepiness: a systematic review. Aging & Mental Health, 24(11), 1769-1780. doi: 10.1080/13607863.2019.1660852.
- 56. Lee, S., Stone, L. K., Engeland, C. G., Lane, N. E., & Buxton, O. M. (2020). Arthritis, sleep health, and systemic inflammation in older men. Arthritis Care & Research, 72(7), 965-973. doi: 10.1002/acr.23923.
- 57. Wallace, M. L., Lee, S., Hall, M. H., Stone, K., Ensrud, K., Schousboe, J., Langsetmo, L., Redline, S., & Buysse, D.J. (2019). Heightened sleep propensity: A novel and high-risk sleep health phenotype in older adults. Sleep Health, 5(6), 630-638. doi: 10.1016/j.sleh.2019.08.001.
- 58. Master, L., Nye, R., Lee, S., Nahmod, N., Mariani, S., Hale, L., & Buxton, O. (2019). Bi-directional, daily temporal associations between sleep and physical activity in adolescents. Scientific Reports 9, 7732. doi: 10.1038/s41598-019-44059-9.
- 59. Yoo, G. & Lee, S. (2019). The associations of national context and subjective well-being with marriage expectations Among Korean, Chinese, and Vietnamese emerging adults. Journal of Child and Family Studies, 28, 1998-2006. doi: 10.1007/s10826-019-01427-3.
- 60. Lee, S., Mogle, J. A., Jackson, C., & Buxton, O. M. (2019). What's not fair about work keeps me up: Perceived unfairness about work impairs sleep through negative work-to-family spillover. Social Science Research, 81, 23-31. doi: 10.1016/j.ssresearch.2019.03.002.

- 61. **Lee, S.**, Lawson, K. M., & Damaske, S. A. (2019). Crossover of resources and well-being within employee-partner dyads: Through increased schedule control. *Community, Work & Family*, 22(4), 391-411. doi: 10.1016/j.sleh.2019.01.007.
- 62. Li, X., Berger, L., **Lee, S.**, Buxton, O.M., Hale, L. & Chang, A-M. (2019). Sleep mediates the association between adolescent screen time and depressive symptoms. *Sleep Medicine*, 57, 51-60. doi: 10.1016/j.sleep.2019.01.029.
- 63. **Lee, S.**, Buxton, O. M., Andel, R., & Almeida, D. M. (2019). Bidirectional associations of sleep with cognitive interference in employees' work days. *Sleep Health*, 5(3), 298-308. doi: 10.1016/j.sleh.2019.01.007.
- 64. Hong, J. H., Charles, S., **Lee, S.**, Lachman, M. (2019). Perceived changes in life satisfaction from the past, present and to the future: A comparison of U.S. and Japan. *Psychology and Aging*, *34*(3), 317-329. doi: 10.1037/pag0000345.
- 65. **Lee, S.**, Hale, L., Berger, L., & Buxton, O. M. (2019). Maternal perceived work schedule flexibility predicts child sleep mediated by bedtime routines. *Journal of Child and Family Studies*, 28, 245-259. doi: 10.1007/s10826-018-1262-6.
- 66. Chen, T-Y., **Lee, S.**, Schade, M. M., & Buxton, O. M. (2019). Longitudinal relationship between sleep deficiency and pain symptoms among community-dwelling older adults in Japan and Singapore. *Sleep*, 4(2), 1-11. doi: 10.1093/sleep/zsy219.
- 67. *Nahmod, N., **Lee, S.**, *Master, L., Chang, A-M., Hale, L., & Buxton, O. (2019). Later high school start times associated with longer actigraphic sleep duration in adolescents. *Sleep*, *42*(2), zsy212. doi: 10.1093/sleep/zsy212.
- 68. **Lee, S.**, Hale, L., Chang, A-M., *Nahmod, N. G., *Master, L., Berger, L., & Buxton, O. M. (2019). Longitudinal associations of childhood bedtime and sleep routines with adolescent body mass index. *Sleep*, 42(1), zsy202. doi: 10.1093/sleep/zsy202.
- 69. Yoo, G. & **Lee**, **S.** (2018). It doesn't end there: Workplace bullying, work-to-family conflict, and employee well-being in Korea. *International Journal of Environmental Research and Public Health*, *15*(7), 1548. doi: 10.3390/ijerph15071548
- 70. Lawson, K. M., & **Lee, S.** (2018). Better previous night sleep is associated with less next day work-to-family conflict mediated by higher work performance among female nursing home workers. *Sleep Health*, 4(5), 485-491. doi: 10.1016/j.sleh.2018.07.005
- 71. Buxton, O. M., **Lee, S.**, Marino, M., Beverly C., Almeida, D. M., & Berkman, L. (2018). Sleep health and predicted cardiometabolic risk scores in employed adults from two industries. *Journal of Clinical Sleep Medicine*, 14 (3), 371-383. doi: 10.5664/jcsm.6980
- 72. Almeida, D. M., Lee, S., Walter, K. N., & Lawson, K. M. & Buxton, O. M. (2018). The effect of a workplace intervention on employees' cortisol awakening response. *Community, Work & Family, 21*(2), 151-167. doi: 10.1080/13668803.2018.1428172
- 73. **Lee, S.**, Martire, L. M., Damaske, S. A., Mogle, J. A., Zhaoyang, R., Almeida, D. M., & Buxton, O. M. (2018). Covariation in couples' nightly sleep and gender differences. *Sleep Health*, *4*(2), 201-208. doi: 10.1016/j.sleh.2017.10.009

- 74. Lee, S., Koffer, R., Sprague, B., Charles, S. T., Ram, N. & Almeida, D. M. (2018). Activity diversity and its associations with psychological well-being across adulthood. *Journal of Gerontology: Psychological Sciences*, 73(6), 985-995. doi: 10.1093/geronb/gbw118.
- 75. *Nahmod, N. G., **Lee, S.**, Buxton, O. M., Chang, A-M., & Hale, L. (2017). High school start times after 8:30 am are associated with later wake times and longer time in bed among teens in a national urban cohort study. *Sleep Health*, *3*(6), 444-450. doi: 10.1016/j.sleh.2017.09.004.
- 76. **Lee, S.**, McHale, S. M., Crouter, A. C., Kelly, E. L., Buxton O. M., & Almeida, D. M. (2017). Perceived time adequacy improves daily well-being: Day-to-day linkages and the effects of a workplace intervention. *Community, Work & Family*, 20(5), 500-522. doi: 10.1080/13668803.2017.1365691
- 77. Chen, T-Y., **Lee, S.**, & Buxton, O. M. (2017). A greater extent of insomnia symptoms and physician-recommended sleep medication use predict fall risk in community-dwelling older adults. *Sleep*, 40(11), zsx142. doi: 10.1093/sleep/zsx142
- 78. **Lee, S.**, Davis, K. D., McHale, S. M., Kelly, E., Kossek, E., & Crouter, A. C. (2017). When mothers work matters for youths' daily time use: Implications of evening and weekend shifts. *The Journal of Child and Family Studies*, 26(8), 2077-2089. doi: 10.1007/s10826-017-0731-7
- 79. **Lee, S.**, McHale, S. M., Crouter, A. C., Hammer, L. B., & Almeida, D. M. (2017). Finding time over time: Longitudinal links between employed mothers' work-family conflict and time profiles. *The Journal of Family Psychology*, *31*(5), 604-615. doi: 10.1037/fam0000303
- 80. Lee, S., Crain, T. L., McHale, S. M., Almeida, D. M., & Buxton, O. M. (2017). Daily antecedents and consequences of nightly sleep. *Journal of Sleep Research*, 26(4), 498-509. doi: 10.1111/jsr.12488
- 81. Marino, M., Killerby, M., Lee, S., Klein, L. C., Moen, P., Olson, R., Kossek, E., King, R., Erickson, L., Berkman, L. F., & Buxton, O. M. (2016). The effects of a randomized controlled workplace intervention on sleep outcomes in an extended care setting. *Sleep Health*, 2(4), 297-308. doi: 10.1016/j.sleh.2016.09.002
- 82. **Lee, S.**, Almeida, D. M., Berkman, L., Olson, R., Moen, P., & Buxton, O. M. (2016). Age differences in workplace intervention effects on employees' nighttime and daytime sleep. *Sleep Health*, 2(4), 289-296. doi: 10.1016/j.sleh.2016.08.004
- 83. Buxton, O., **Lee, S.**, Beverly, C., Berkman, L. F., Moen, P., Kelly, E., Hammer, L., & Almeida, D. M. (2016). Work-family conflict and employee sleep: Evidence from IT workers in the Work, Family and Health Study. *Sleep*, 38(10), 1871-1882. doi: 10.5665/sleep.6172
- 84. **Lee, S.**, Davis, K. D., Neuendorf, C., Grandey, A., Lam, C. B. & Almeida, D. M. (2016). Individual- and organization-level work-to-family spillover are uniquely associated with hotel managers' work exhaustion and satisfaction. *Frontiers in Psychology: Organizational Psychology*, 7(1180). doi: 10.3389/fpsyg.2016.01180.
- 85. **Lee, S.**, Duvander, A-Z., & Zarit, S. H. (2016). How can family policies reconcile fertility and women's employment? Comparisons between South Korea and Sweden. *Asian Journal of Women's Studies*, 22(3), 269-288. doi: 10.1080/12259276.2016.1202027
- 86. Almeida, D. M., Davis, K. D., **Lee, S.**, Lawson, K., Walter, K., & Moen, P. (2015). Supervisor support buffers daily psychological and physiological reactivity to work-to-family conflict. *Journal of Marriage & Family*, 78(1), 165-179. doi: 10.1111/jomf.12252

- 87. **Lee, S.**, Almeida, D. M., Davis, K. D., King, R. B., Hammer, L. B., & Kelly, E. (2015). Latent profiles of time adequacy for paid-work, parenting, and partner roles. *The Journal of Family Psychology*, 29(5), 788-798. doi: 10.1037/a0039433
- 88. **Lee**, **S.**, & Lee, S. (2010). The quality of multiple roles and psychological health of employed mothers. *Journal of Korea Association of Family Relations*, *15*(3), 67–90.

Complete list of peer-reviewed, NIH supported publications:

http://www.ncbi.nlm.nih.gov/sites/myncbi/soomi.lee.1/bibliography/48522812/public/

BOOK CHAPTERS

- 1. Jackson, C. L., **Lee, S.**, Crain, T. L., & Buxton, O. (2019). Bidirectional relationships between work and sleep. In D. T. Duncan, I. Kawachi, & S. Redline (Eds.), *Social epidemiology of sleep*. Chapter 13. Oxford University Press. doi: 10.1093/oso/9780190930448.003.0013. Print ISBN-13: 9780190930448.
- 2. **Lee, S.**, Jackson, C. L., Robbins, R., & Buxton, O. (2019). Sleep health and the workplace. In M. Grandner (Ed.), *Sleep and health* (1st edition). Chapter 34. pp. 457-471. Academic Press. ISBN: 9780128153734.
- 3. **Lee, S.**, & *Lemmon, M. (2017). Dynamic interplay between sleep and family life: Review and directions for future research. In S. M. McHale, V. King, & O. M. Buxton (Eds.), *Family contexts of sleep and health across the life course* (Chapter 10. pp. 201-209). National Symposium on Family Issues 8. Springer International Publishing AG 2017. doi: 10.1007/978-3-319-64780-7_10
- 4. Barnett, R. C., Brennan, R. T., & **Lee, S.** (2017). The work-family interface. In C. B. Travis & J. W. White (Eds.), *Handbook of the Psychology of Women, Vol. 2: Perspectives on women's private and public lives* (Chapter. 23). American Psychological Association. ISBN: 978-1-4338-2792-1
- 5. Lee, S. & Almeida, D. M. (2016). Daily diary design. In S. K. Whitbourne (Ed.), *Encyclopedia of adulthood and aging* (pp. 297-300). Wiley-Blackwell, Oxford, UK. doi: 10.1002/9781118521373.wbeaa157

PAPERS UNDER REVIEW OR IN THE PROCESS OF REVISION

- * Student (Graduate and undergraduate) co-authors 2015 to present
- 1. *Smith, C. E., **Lee, S.**, Allen, T. D., Wallace, M. L., Andel, R., Almeida, D. M., Buxton, O. M., & Patel, S. R. (*revise & resubmit*). Designing work for healthy sleep: A multidimensional, latent transition approach to employee sleep health. *Journal of Occupational Health Psychology*.

CONFERENCE PRESENTATIONS

Co-authored presentations are not listed here

1. **Lee, S.** & Cho, K. (2023, November). Consecutive poor sleep and its associations with daily rumination and memory lapses. *Paper presented at the Gerontological Society of America (GSA) 2023 Annual Scientific Meeting*. Tampa, FL, USA.

- 2. **Lee, S.** (2023, November). Dynamic interplay between stress and poor sleep and their consequences on daily well-being. *Symposium organized at the Gerontological Society of America (GSA) 2023 Annual Scientific Meeting.* Tampa, FL, USA.
- 3. Koffer, R. & Lee, S. (2023, November). Intraindividual variability across adulthood: Diversity, variety, and adherence as key indicators of daily life. *Symposium organized at the Gerontological Society of America* (GSA) 2023 Annual Scientific Meeting. Tampa, FL, USA.
- 4. **Lee, S.** & Kaufmann, C. N. (2023, November). Sleep, mental health, and cognition across diverse adult populations. *Symposium organized at the Gerontological Society of America (GSA) 2023 Annual Scientific Meeting*. Tampa, FL, USA.
- 5. Kaufmann, C. N. & **Lee, S.** (2023, November). Mechanisms underlying sleep and development of chronic conditions in older adults. *Symposium organized at the Gerontological Society of America (GSA) 2023 Annual Scientific Meeting*. Tampa, FL, USA.
- 6. **Lee, S.** (2023, April). An invited speaker in the "Presidential Panel 7: The public education committee presents: Introducing the science communication toolkit: Looking back and next steps". 44th Annual Meeting of the Society of Behavioral Medicine (SBM). Phoenix, AZ, USA.
- 7. Smith, C. E. & **Lee**, **S.** (2022, November). Healthy leisure: Advancing understanding of leisure decisions, activities, and health consequences. *Symposium organized at the Gerontological Society of America (GSA)* 2022 Annual Scientific Meeting. Indianapolis, IN, USA.
- 8. **Lee, S.**, Smith, C. E., Allen, T. D., Wallace, M. L., Almeida, D. M., Buxton, O. M., Patel, S. R., & Andel, R. (2022, November). Sleep well by design: Structural job design factors are associated with sleep health transitions. *Paper presented at the Gerontological Society of America (GSA) 2022 Annual Scientific Meeting*. Indianapolis, IN, USA.
- 9. **Lee, S.**, Mu, C. X., Wallace, M. L., Andel, R., Almeida, D. M., Buxton, O. M., & Patel, S. R. (2022, November). Longitudinal association between sleep health problems in middle Adulthood and early mortality. *Paper presented at the Gerontological Society of America (GSA) 2022 Annual Scientific Meeting*. Indianapolis, IN, USA.
- 10. Lee, S., Small, B. J., Cawthon, P. M., Stone, K. L., & Almeida, D.M. (2022, August). Variety in social activities reduces chronic pain by lowering loneliness. *Poster presented at the APA (American Psychological Association)* 2022 Convention. Minneapolis, MN, USA.
- 11. **Lee, S.,** *Mu, C.X., Wallace, M.L., Andel, R., Almeida, D.M., Buxton, O.M., & Patel, S.R. (2022, June). Strengths and limitations of actigraphy sleep health composite scores: Applications to the risk of heart disease across sex and race. *Paper presented at the Sleep 2022 The 36th Annual Meeting of the Associated Professional Sleep Societies, LLC (APSS)*. Charlotte, NC, USA.
- 12. **Lee, S.,** & Urban-Wojcik, E. J. (2021, November). Diversity of activities, emotions, and pleasant events and their associations with mental and cognitive Health. *Symposium organized at the Gerontological Society of America (GSA)* 2021 Annual Scientific Meeting Online.
- 13. **Lee, S.**, Urban-Wojcik, E. J., Charles, S. T., & Almeida, D. M. (2021, November). Rich and balanced experiences of daily emotions are associated with activity diversity across adulthood. *Paper presented at the Gerontological Society of America (GSA) 2021 Annual Scientific Meeting Online*.

- 15. **Lee, S.** (2021, November). Pileup of insufficient sleep and day-to-day trajectories of affective and physical well-being. *Paper presented at the Gerontological Society of America (GSA) 2021 Annual Scientific Meeting Online*.
- 16. **Lee, S.** (2021, November). Novel approaches examining sleep health as a marker of successful aging. *Symposium organized at the Gerontological Society of America (GSA) 2021 Annual Scientific Meeting Online.*
- 17. Lee, S., Ng, Y. T., Charles, S. T., Almeida, D. M., & Fingerman, K. L. (2021, November). Who has active lifestyles? Personality and activity diversity in adulthood. *Paper presented at the Gerontological Society of America (GSA) 2021 Annual Scientific Meeting Online*.
- 18. Klum, P. & Lee, S. (2021, July). Daily diaries within organizations: Challenges and new developments. *Symposium organized at the Society for Ambulatory Assessment (SAA) 2021 Conference Online.*
- 19. **Lee, S.,** Mu, C., Joshi, R., Khan, A., & Obiagwu, J. (2021, July). Daily and momentary variability in sleep, stress, and well-being data from healthcare workers. *Paper presented at the Society for Ambulatory Assessment (SAA) 2021 Conference Online*.
- 20. **Lee, S.,** & Urban-Wojcik, E. J. (2020, November). Diversity matters for health: Activity diversity, emodiversity, stressor diversity, and happyversity. *Symposium organized at the Gerontological Society of America (GSA) 2020 Annual Scientific Meeting Online*.
- 21. Lee, S., Charles, S. T., & Almeida, D. M. (2020, November). Bidirectional associations between activity diversity and sleep. *Paper presented at the Gerontological Society of America (GSA) 2020 Annual Scientific Meeting Online*.
- 22. **Lee, S.,** Vigoureux, T. F., Hyer, K., & Small, B. J. (2020, November). Prevalent insomnia concerns and perceived need for sleep intervention among direct-care workers in long-term care. *Paper presented at the Gerontological Society of America (GSA) 2020 Annual Scientific Meeting Online*.
- 23. **Lee, S.** (2020, November). Understanding the dynamic relationship between sleep and health in adulthood: From daily experiences to long term health outcomes. *Symposium Discussant at the Gerontological Society of America (GSA) 2020 Annual Scientific Meeting Online*.
- 24. Lee, S., Vigoureux, T. F., Hyer, K., & Small, B. J. (2020, August). Prevalence of insomnia symptoms and need for an intervention among direct-care workers in long-term care. *Paper presented at the 2020 Florida Conference on Aging Virtual Workshops*.
- 25. Lee, S., Mu, C., Gonzalez, B. D., Vinci, C. E., & Small, B. J. (2020, August). Nightly sleep characteristics are associated with next-day mindfulness. *Poster presented at the Virtual Sleep 2020 The 34th Annual Meeting of the Associated Professional Sleep Societies, LLC (APSS)*.
- 26. **Lee, S.** (2019, November). Psychological and social factors associated with sleep health across adulthood. *Symposium organized at the 2019 Annual Scientific Meeting of The Gerontological Society of America (GSA)*. Austin, TX, USA.

- 27. **Lee, S.**, Chang, A-M., Buxton, O. M., & Jackson, C. L. (2019, November). Perceived job discrimination and sleep health among working women: Findings from the Sister study. *Paper presented at the 2019 Annual Scientific Meeting of The Gerontological Society of America (GSA)*. Austin, TX, USA.
- 28. **Lee, S.**, Kayhan, V., & Chen, Z. (2019, September). Predicting adult sleep health using employment, sociodemographic, and health factors. Paper presented at the first annual Society of Behavioral Sleep Medicine (SBSM) scientific meeting. Birmingham, AL, USA.
- 29. **Lee, S.**, *Vigoureux, T. F. D., Buxton, O. M., & Almeida, D. M. (2019, June). Stressor reactivity to insufficient sleep is associated with body mass index in middle-aged workers. *Paper and Poster presented at the Sleep 2019 The 33rd Annual Meeting of the Associated Professional Sleep Societies, LLC (APSS*). San Antonio, TX, USA.
- 30. **Lee, S.** (2018, November). Sleep health and its contribution to the mechanisms of functional limitations. *Symposium organized at the 2018 Annual Scientific Meeting of The Gerontological Society of America (GSA)*. Boston, MA, USA.
- 31. Lee, S., Stone, L. K., Engeland, C. G., & Buxton, O. M. (2018, November). Poor sleep health mediates the association between older men's arthritis and systemic inflammation. *Paper presented at the 2018 Annual Scientific Meeting of The Gerontological Society of America (GSA)*. Boston, MA, USA.
- 32. **Lee, S.**, Buxton, O. M., Andel, R., & Almeida, D. M. (2018, November). Bidirectional associations of sleep with cognitive interference in employees' work days. *Poster presented at the 2018 Annual Scientific Meeting of The Gerontological Society of America (GSA)*. Boston, MA, USA.
- 33. **Lee, S.**, Mogle, J. A., Jackson, C., & Buxton, O. M. (2018, June). Perceived inequality at work impairs sleep over time through negative spillover. *Paper presented at the 4th Work and Family Researchers Network* (WFRN) Conference. Washington D.C., USA.
- 34. **Lee, S.**, Hale, L., Chang, A-M., Nahmod, N. G., Master, L., Berger, L., & Buxton, O. M. (2018, June). Longitudinal associations of childhood bedtime and sleep routines with adolescent body mass index. *Paper and Poster presented at the Sleep 2018 The 32nd Annual Meeting of the Associated Professional Sleep Societies, LLC (APSS)*. Baltimore, MD, USA.
- 35. **Lee, S.**, Martire, L. M., Damaske, S. A., Mogle, J. A., Zhaoyang, R., Almeida, D. M., & Buxton, O. M. (2018, June). Covariation in couples' nightly sleep and gender differences. *Paper presented at the Sleep 2018 The 32nd Annual Meeting of the Associated Professional Sleep Societies, LLC (APSS)*. Baltimore, MD, USA.
- 36. **Lee, S.**, & Lawson, K. M. (2017, November). When work permeates into one's family and personal life. *Symposium co-organized at the 2017 NCFR Annual Conference*. Orlando, Florida, USA.
- 37. **Lee, S.**, Lawson, K. M., & Damaske, S. A. (2017, November). Workplace intervention improves temporal flexibility perceived by spouses. *Paper presented at the 2017 NCFR Annual Conference*. Orlando, Florida, USA.
- 38. **Lee, S.**, Mogle, J. A., Jackson, C., & Buxton, O. M. (2017, July). Perceived inequality at work impairs older workers' sleep over time: Through negative spillover. *Paper presented at the 21st World Congress of IAGG* (International Association of Gerontology and Geriatrics). San Francisco, CA, USA.

- 39. Buxton, O. M. & **Lee, S.** (2017, July). Sleep problems and diverse stressors in the second half of life. *Symposium co-organized at the 21st World Congress of IAGG* (International Association of Gerontology and Geriatrics). San Francisco, CA, USA.
- 40. **Lee, S.**, Hale, L., Berger, L., & Buxton, O. M. (2017, June). Maternal work schedule flexibility and children's sleep: The mediating role of bedtime adherence. *Poster presented at the Sleep 2017 The 31st Anniversary Meeting of the Associated Professional Sleep Societies, LLC (APSS).* Boston, MA, USA.
- 41. **Lee, S.**, & Almeida, D. M. (2016, November). Sleep as predictors and outcomes of older adults' health and functioning. *Symposium co-organized at the 69th Annual Scientific Meeting of The Gerontological Society of America (GSA)*. New Orleans, LA, USA.
- 42. **Lee, S.**, Almeida, D. M., Berkman, L., Olson, R., Moen, P., & Buxton, O. M. (2016, November). Age differences in workplace intervention effects on employees' nighttime and daytime sleep. *Paper presented at the 69th Annual Scientific Meeting of The Gerontological Society of America (GSA).* New Orleans, LA, USA.
- 43. **Lee, S.**, Martire, L., Damaske, S. A., Mogle, J. A., Almeida, D. M., Buxton, O. M. (2016, November). Coupled couples: Covariation in nightly sleep within partnered dyads. *Paper presented at the 69th Annual Scientific Meeting of The Gerontological Society of America (GSA)*. New Orleans, LA, USA.
- 44. Buxton, O. M. & **Lee**, **S.**, (2016, June). The work-family interface and psychophysiological and sleep outcomes in employees. *Symposium co-organized at the 3rd Work and Family Researchers Network (WFRN) Conference*. Washington D.C., USA.
- 45. Buxton, O. M. & **Lee, S.**, (2016, June). The impact of a workplace intervention on the health and well-being of employees and their family members. *Practitioner Day Symposium co-organized at the 3rd Work and Family Researchers Network (WFRN) Conference*. Washington D.C., USA.
- 46. **Lee, S.**, McHale, S. M., Crouter, A. C., Hammer, L. B., & Almeida, D. M. (2016, June). Longitudinal profiles of time use and time adequacy for work and parenting. *Paper presented at the 3rd Work and Family Researchers Network (WFRN) Conference*. Washington D.C., USA.
- 47. **Lee, S.**, McHale, S. M., Crouter, A. C., & Kelly, E., Almeida, D. M. (2016, June). Perceived time adequacy, time use, and daily well-being: Can a workplace intervention change how time is experienced? *Paper presented at the 3rd Work and Family Researchers Network (WFRN) Conference*. Washington D.C., USA.
- 48. **Lee, S.**, Crain, T. L., McHale, S. M. Berkman, L., Almeida, D. M., & Buxton, O. M. (2016, June). Daily antecedents and consequences of nightly sleep. *Paper presented at the Sleep 2016 The 30th Anniversary Meeting of the Associated Professional Sleep Societies, LLC (APSS).* Denver, CO, USA.
- 49. **Lee, S.**, Almeida, D. M., Berkman, L., Olson, R., Moen, P., & Buxton, O. M. (2016, June). Age differences in workplace intervention effects on employees' nighttime and daytime sleep. *Poster presented at the Sleep 2016 The 30th Anniversary Meeting of the Associated Professional Sleep Societies, LLC (APSS). Denver, CO, USA.*
- 50. **Lee, S.**, Almeida, D. M., Berkman, L., Olson, R., Moen, P., & Buxton, O. M. (2016, April). Age differences in workplace intervention effects on employees' nighttime and daytime sleep. *Poster presented at the 1st Annual Founder's Endowment for Excellence and Innovation Research Day*. The Pennsylvania State University, University Park, PA, USA.

- 51. **Lee, S.**, Koffer, R., Sprague, B., Charles, S. T., Ram, N. & Almeida, D. M. (2015, November). Activity diversity and its associations with subjective well-being across adulthood. *Poster presented at the 68th Annual Scientific Meeting of The Gerontological Society of America (GSA).* Orlando, FL, USA.
- 52. **Lee, S.**, Almeida, D. M., & Mogle, J. A. (2015, September). Positive affect and changes in daily physical activities across adulthood. *Poster presented at the 8th Annual Postdoctoral Research Exhibition*. The Pennsylvania State University, University Park, PA, USA. Won the 2nd place prize among 31 postdoctoral presenters.
- 53. **Lee, S.**, Koffer, R., Sprague, B., & Almeida, D. M. (2014, November). Diversity of daily activities and agerelated changes in subjective well-Being. *Paper presented at the 67th Annual Scientific Meeting of The Gerontological Society of America (GSA)*. Washington D.C., USA.
- 54. **Lee, S.**, Davis, K. D., McHale, S. M., Kelly, E., Kossek, E., & O'Donnell, E. (2014, June). Maternal evening and weekend work shifts and youth daily time use. *Paper presented at the 2nd Work and Family Researchers Network (WFRN) Conference*. New York, NY, USA.
- 55. **Lee, S.**, & Crain, T. L. (2014, June). Investigating daily and weekly relationships between the work/non-work interface and sleep. *Symposium co-organized at the 2nd Work and Family Researchers Network (WFRN) Conference*. New York, NY, USA.
- 56. **Lee, S.**, Almeida, D. M., & Mogle, J. A. (2013, November). Positive affect and changes in daily physical activities across adulthood. *Poster presented at the 66th Annual Scientific Meeting of The Gerontological Society of America (GSA)*. New Orleans, Louisiana, USA.
- 57. **Lee, S.**, Koffer, R., Mogle, J. A., & Almeida, D. M. (2013, June). Assessing the effect of daily stressor reactivity on financial well-being. *Paper presented at the 20th World Congress of IAGG* (International Association of Gerontology and Geriatrics). Seoul, South Korea.
- 58. **Lee, S.**, Mogle, J. A., & Almeida, D. M. (2013, April). Longitudinal effects of daily time use on physical and emotional states across adulthood. *Paper presented at the Penn State workshop on Intensive Longitudinal Methods: Analysis of dairy and experience sampling data.* The Pennsylvania State University, University Park, PA, USA.
- 59. **Lee, S.**, Almeida, D. M., Davis, K. D., Rosalind B. King, Leslie B. Hammer, & Erin L. Kelly (2012, November). Latent profiles of time adequacy for paid-work, parenting, and partner roles. *Paper presented at the 74th NCFR Annual Conference*. Phoenix, Arizona, USA. *Wesley Burr Graduate Student Scholarship Award by National Council on Family Relations*.
- 60. **Lee, S.**, Almeida, D. M., Neuendorf, C., Lam, C. B., & Davis, K. D. (2012, June). Individual and organizational work-family spillover: Multilevel predictors of hotel managers' work exhaustion and satisfaction. *Paper presented at the 1st Work and Family Researchers Network (WFRN) Conference*. New York, NY, USA.

INVITED TALKS

- **Lee, S.** (2023, April). STEALTH (↑Sleep + ↓sTress = hEALTH) in the Second Half of Life. *The Sleep Didactic Conference*. Johns Hopkins School of Medicine, Baltimore, MD, USA.
- Lee, S. (2023, January). Pain in adulthood and its associations with sleep and modifiable lifestyle factors. The

Blaustein Pain Grand Rounds. Johns Hopkins School of Medicine, Baltimore, MD, USA.

Lee, S. (2022, December). Sleep health: A critical path to daily well-being and healthy aging. *The Sleep Center of Excellence (SCE) Sleep & Circadian Research Virtual Seminar*. Department of Medicine, Columbia University Irving Medical Center, NY, USA.

Lee, S. (2019, March). Work-family stressors, sleep, and health in middle-aged workers. *Industrial and Organizational Psychology Brown Bag Meeting*. Department of Psychology, University of South Florida, Tampa, FL, USA.

Lee, S. (2019, December). Sleep health: A critical path to wellness. *Science Club of Sun City Center*. Sun City Center, FL, USA.

PRESS COVERAGE

In New York Times (November 15, 2023). "How to salvage your day after a bad night's sleep"

In Penn State Times (November 8, 2023). "Workplace flexibility associated with lower risk of cardiovascular disease"

In USF News (November 29, 2022). "Too many – or too few – job demands can spoil a good night's sleep"

In Live Science (November 2, 2022). "Can you make up for lost sleep?"

In Washington Post (February 27, 2022). "Midlife may begin at different times and brings opportunities, challenges"

In Conversation (February 8, 2022). "Midlife isn't a crisis, but sleep, stress and happiness feel a little different after 35 – or whenever middle age actually begins"

In USF News (February 7, 2022). "Poor sleep can triple risk for heart disease."

In USF News (August 24, 2021). "USF study finds there's a bright side to being a 'Debbie Downer"

In CNN (July 9, 2021). "Just one night of sleep loss harms your well-being, new study finds"

In USF News (July 6, 2021). "Drama llama or sleep deprived? New study uncovers how consistent sleep loss impacts mental and physical well-being"

In Conversation (May 17, 2021). "Lack of sleep is harming health care workers – and their patients"

In Bay News 9 (March 12, 2021). "Daylight saving time can impact your sleep" "Sen. Rubio Among Lawmakers Wanting To Make Daylight Saving Time Permanent"

In 83 degrees (December 8, 2020). "29 minutes of extra sleep key to mindfulness"

In USF News (October 19, 2020). "Sleep health dictates success of practicing mindfulness"

In Yahoo! News (February 21, 2020). "Shaking up your same-old routine is good for your brain"

In USF News (February 18, 2020). "Variety and consistency are essential to keep the mind healthy"

In The Rheumatologist (February 13, 2020). "Study finds an indirect association between sleep & inflammation"

In The New York Times (November 4, 2019). "Sleep can be good for your salary"

In USF News (July 29, 2019). "Men's health: Better sleep, less swelling and reduced risk of inflammation"

In EurekAlert! Science News (May 22, 2019). "Exercise may help teens sleep longer, more efficiently"

In Yahoo! News (April 24, 2019). "Losing just 16 minutes sleep can ruin your work day"

* Similar stories were also featured on more than 200 outlets, including USA Today, Daily Mail, Doctor NDTV, Economic Times, Cosmopolitan.com, and Conversation

In Science Daily (April 23, 2019). "Minor sleep loss can put your job at risk"

In Eurek Alert! Science News (December 6, 2018). "Regular bedtimes and sufficient sleep for children may lead to healthier teens"

In News 18 (October 16, 2018). "Mother's tight work schedule may affect child's sleep"

In Science Daily (October 15, 2018). "Moms' tight work schedules may affect their children's sleep"

In Penn State News (February 15, 2017). "Good sleep may promote positive experiences, less conflict"

In Reuters Health (June 24, 2017). "Kids whose mothers have more flexible work schedules sleep better"

In Penn State News (September 6, 2017). "Workplace support can positively influence parents' well-being"

In EurekAlert! Science News (October 10, 2017). "Older adults with insomnia may fall even more when on prescription sleep meds"

In EurekAlert! Science News (December 1, 2017). "Teens get more sleep when school starts later"

EDITORIAL ACTIVITIES

Editorial Boards

SLEEP (2021 –) *Sleep Health* (2019 –)

Reviewer for Journal Articles

Aging and Mental Health Journal of Managerial Psychology International Journal of Behavioral Development Journal of Marriage and Family Sleep Medicine Industrial Health Social Science & Medicine Journal of Epidemiology & Community Health Psychology and Aging

Applied Psychology: Health and Well-Being

Nature Human Behaviour

Stress and Health

American Journal of Alzheimer's Disease and Other Dementias

Journal of Gerontology: Psychological Sciences

Journal of Gerontology: Social Sciences Journal of Gerontology: Medical Sciences

Nature and Science of Sleep Social Science Research Psychology & Health Developmental Psychology Addictive Behaviors

Aaaictive Benaviors Scientific Reports

Psychiatry Research

Journal of Sleep Research

American Journal of Preventive Medicine

Psychosomatic Medicine

Couple and Family Psychology: Research and Practice

Sleep Medicine Reviews

Advances in Life Course Research

Reviewer for Research Grants

2023 – Temporary Reviewer at the Center for Scientific Review (CSR), National Institutes of Health

- Reviewer for the Special Emphasis Panel, Topics in Neurobehavioral Processes, Sleep, and Aging, ZRG1 BP-N (02) M
- Reviewer for the Lifestyle and Health Behaviors (LHB) Study Section
- 2023 Scientific Reviewer for the Social Sciences and Humanities Research Council of Canada (SSHRC)
- 2022 Scientific Reviewer for the Sleep Disorder (SD) peer review panel of the 2021 Traumatic Brain Injury Psychological Health Research Program (TBIPHRP), Department of Defense (DOD) Congressionally Directed Medical Research Programs (CDMRP)
- 2020 Early Career Reviewer (ECR) at the Center for Scientific Review (CSR), National Institutes of Health
 - Reviewer for the Special Emphasis Panel, Topics in Alzheimer's Disease, Mild Cognitive Impairment and Cognitive Aging, ZRG1 BBBP-J (90)

Reviewer for Conference Papers

- 2017 Sleep Annual Meeting Abstracts Review
- 2017 NCFR Annual Conference Proposals Review
- 2022 GSA Annual Scientific Meeting Abstracts Review

TEACHING

University of South Florida, Tampa, Florida

2022 – Instructor

Professional Seminar (GEY 7936, graduate-PhD)

School of Aging Studies

2022 – **Instructor**

Aging and Cognition Seminar (GEY 7651, graduate-PhD)

School of Aging Studies

2019 – **Instructor**

Sleep Health Seminar (GEY 6934, graduate-PhD)

School of Aging Studies

2019 – **Instructor**

Human Development (GEY 6600, graduate-MA online)

School of Aging Studies

2018 – **Instructor**

Psychology of Aging (GEY 4612, undergraduate)

General Education Curriculum

The Pennsylvania State University, University Park, Pennsylvania

2017 Instructor

Adult Development and Aging (HDFS 445/PSYCH 416, undergraduate)

Department of Human Development and Family Studies

2015 **Co-Instructor**

Introduction to Human Development and Family Studies (HDFS 129, undergraduate)

Department of Human Development and Family Studies

2014 **Co-Instructor**

Empirical Inquiry (HDFS 312W, undergraduate)

Department of Human Development and Family Studies

2015 Teaching Assistant

Adolescent Development (HDFS 239, undergraduate)

Instructor: Hobart H. Cleveland III, Ph.D.

Department of Human Development and Family Studies

2015 Teaching Assistant

Empirical Inquiry (HDFS 312W, undergraduate)

Instructor: Sherry E. Corneal, Ph.D.

Department of Human Development and Family Studies

2014 Teaching Assistant

Introduction to Human Development and Family Studies (HDFS 129, undergraduate)

Instructor: David M. Almeida, Ph.D.

Department of Human Development and Family Studies

2014 Teaching Assistant

Empirical Inquiry (HDFS 312W, undergraduate)

Instructor: Martin John Sliwinski, Ph.D.

Department of Human Development and Family Studies

Yonsei University, Seoul, South Korea

2009 Teaching Assistant

Family Relationships, undergraduate course

Instructor: Sookhyun Lee, Ph.D.

Department of Human Development and Family Studies

CERTIFICATES

Online Teaching Certificate

2022 Online Instructor Certification (OIC)

Obtained the online teaching certificate from the Innovative Education

University of South Florida, Tampa, Florida

2015 Essentials of Online Teaching (OL 4500)

> Obtained the online teaching certificate from the World Campus The Pennsylvania State University, University Park, Pennsylvania

Continuing Medical Education (CME) Certificate

2017 9th Annual PA Sleep Society Meeting, E6046-17-Z

Obtained 7 AMA PRA Category 1 Credit(s)TM (7 hours of instruction)

The Pennsylvania State University, College of Medicine, Hershey, Pennsylvania

ADVISING AND MENTORSHIP

Postdoctoral Scholar

2021 - 2023Claire Smith

Doctoral Students

2021 -	Kristin Calfee
2022 - 2023	Fumiko Hamada
2010	Chaistins Mr. (NC

Christina Mu (NSF Graduate Research Fellowship Honorable Mention, NIH F31) 2019 -

2018 - 2020Taylor Vigoureux (Dissertation Completion Fellowship by USF)

2018 - 2021Victoria Marino (NIH F31)

Dissertation Committees

University of South Florida, Tampa, Florida

Britney Veal, Anthony Misisco (I/O Psychology) 2022

2020 Christi Nelson Maureen Templeman 2019

External Institutions

Yi Yang Yap (Monash University, Chair: Dr. Joshua Wiley) 2021

Sangha Jeon (University of California, Irvine, Chair: Dr. Susan Charles) 2020 -

Honors Theses Committees

2022 - 2023	Kian Huang, Aziz Rehman
2021 - 2022	Joseph Obiagwu
2020 - 2021	Angelina Venetto
2019 - 2020	Jeilah Pabon
2018 - 2019	Nabila Rehman

Mentored Research Assistants

See STEALTH (Sleep, Stress, and Health) Lab webpage for current research assistants

PROFESSIONAL SERVICE

The Pennsylvania State University

2023 -Graduate Admissions Committee Co-Chair

University of South Florida

2022 - 2023General Education Council

2020 - 2023Diversity and Inclusion Committee to College of Behavioral and Community Sciences

American Psychological Association, Division 20 (Adult Development and Aging)

Co-Chair of the Election Committee 2022 -2019 - 2021Co-Chair of the Membership Committee

2019 Early Career Task Force Team

Professional Memberships

Member, Gerontological Society of America

Member, Sleep Research Society

Member, Society of Behavioral Sleep Medicine

Member, American Psychological Association, Division 20: Adult Development and Aging