## BROOKE N. JENKINS

## **CURRICULUM VITAE**

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#### **RESEARCH OVERVIEW**

My research program is at the intersection of emotion, stress, and health with an emphasis on the role of positive emotion. My work demonstrates how positive emotion produces favorable health advantages particularly through the mediators of physiological functioning (e.g., autonomic nervous system activity, antibody response) and health behaviors (e.g., sleep, medication usage). My programmatic line of research further extends this literature to examine the dynamics of emotions over time and the significant moderating and contextual role that stress plays in the emotion-health link. I test causal pathways by designing and implementing emotion regulation interventions. I investigate a variety of health outcomes (pain, asthma symptoms, surgical recovery) across several different stress contexts in diverse populations (children with cancer, with asthma, or recovering from surgery; adults with chronic illness). Working both in the lab and natural environments, I use a multi-method, theoretically driven approach to solve health problems by applying rigorous study designs and advanced data analytic techniques, including multilevel modeling, spline growth curve modeling, structural equation modeling, survival analysis, and nonlinear methods. A unique aspect of my work is the development of scales and methods to accurately measure health-relevant outcomes and the dynamic aspects of emotion.

Keywords/research interests: emotion, affect, affect regulation, stress, health

## **ACADEMIC POSITIONS**

2017-present	Assistant Professor, Department of Psychology Crean College of Health and Behavioral Sciences, Chapman University
2019-present	Affiliated Faculty, Department of Anesthesiology and Perioperative Care University of California, Irvine, School of Medicine

<b>EDUCATION</b>	
2017	Ph.D., University of California, Irvine (UCI)  Major: Health Psychology; Minor: Quantitative Methods
2013	M.S., Chapman University  Major: Health and Strategic Communication
2012	M.A., California State University, Fullerton <i>Major:</i> Psychology
2010	B.A., California State University, Fullerton Graduated <i>Summa Cum Laude</i> <i>Major:</i> Psychology

## **RESEARCH GRANTS**

## 2020-2022 Kay Family Foundation Data Analytics Grant [\$100,000]

Leveraging Big Data from a Population Health Program of Children

with Asthma in a Children's Hospital Setting

Data analytics grant to catalyze research in the area of big data.

Role: Principal Investigator

#### 2020 COVID-19 Rapid Research Grant

[\$15,000]

Psychosocial Resources in Chapman University Student Health

and Learning During COVID-19

Grant to conduct a longitudinal survey of the health and learning impacts of

COVID-19 on the Chapman student population.

Role: Principal Investigator

#### 2020 COVID-19 Rapid Research Grant

[\$15,000]

Identifying Risk and Promoting Resilience in the Midst of the

COVID-19 Pandemic

Grant to conduct a national longitudinal survey of the mental and physical health

impacts of COVID-19. Role: Co-Investigator

#### 2018-2020 Kay Family Foundation Data Analytics Grant

[\$95,718]

Opioid Epidemic in Children: Leveraging Big Data from Electronic Medical Records to Assess Opioid Prescription and Use in the

Children's Hospital Setting

Data analytics grant to catalyze research in the area of big data.

Role: Principal Investigator

#### 2018-2019 Crean College Interdisciplinary Grant

[\$10,000]

Improving Quality of Care among Orange County Older Adults
Suffering from Bedsores: Utilizing Smart Wearable Technology for

a Targeted Intervention

Grant awarded to support interdisciplinary research.

Role: Co-Investigator

#### 2018-2021 Chapman University Faculty Opportunity Fund Grant

[\$15,000]

Positive Affect and Asthma in Pediatric Populations

Grant awarded to support asthma research at the Children's Hospital

of Orange County.

Role: Principal Investigator

2017 [\$2,000] **Multidisciplinary Design Project Grant** Interdisciplinary research grant awarded for collaboration between the School of Biological Sciences and the School of Social Ecology. Role: Co-Investigator 2016 **Newkirk Grant** [\$8,000] Grant awarded to support collaborative community research. Awarded for research that engages the community with scientific knowledge. Role: Principal Investigator 2015-2017 NIH Ruth L. Kirschstein National Research Service Award [\$109,296] Individual Predoctoral Fellowship; Percentile: 3%; Impact Score: 14 Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Grant Number: HD085712 Role: Fellow 2015 **Multidisciplinary Design Project Grant** [\$3,000] Interdisciplinary research grant awarded for collaboration between the School of Medicine and School of the Social Ecology. Received funding to conduct research in the hospital setting and mentor undergraduate students in the research process. Role: Principal Investigator **Ford Foundation Grant Honorable Mention** 2012 TRAVEL GRANTS 2016 **Graduate Student Travel Grant** [\$400] University of California, Irvine 2015 Society for Personality and Social Psychology (SPSP) Travel Grant [\$500] 2014 **Graduate Student Travel Grant** [\$400] Chapman University 2012 **Scholarly Creative Research Grant** [\$550]

Chapman University

#### **AWARDS**

#### 2021 **Award in Mentorship of Undergraduate Research** [\$1,000] and Creative Activity Awarded for exceptional work in guiding student research and creative activity that enriches undergraduate students' lives beyond the classroom. Award conveys Chapman University's mission to provide personalized education of distinction and acknowledges faculty for their efforts to provide high-impact learning experiences to our students. Chapman University 2021 **Crean College Faculty Career Champion Honoree** [\$300] Recognize faculty who go above and beyond to embrace Chapman's career mission by advocating for student career success in internships, mentoring students in their career prospects, and helping connect students with future employers. Chapman University 2020 Valerie Scudder Award [\$9,000] Awarded to faculty in recognition of excellence in teaching, research, and/or service across the university. Chapman University 2020 **Unit Faculty Excellence Award** [\$1,000] Awarded to faculty demonstrating excellence in teaching, research, and/or service within their school/college unit. Chapman University 2018 **Young Investigator Colloquium Award** [\$500] American Psychosomatic Society 2016 Paul and Frances Dickman Graduate Student Research Award [\$1,500] for Community Engagement Awarded for excellence in research that benefits the local community. University of California, Irvine 2015, 2016, **Graduate Student Mentoring Award** [\$200] 2017 Received each year for excellence in mentoring undergraduate students. University of California, Irvine 2015 [\$1,500] Social Ecology Alumni Fellowship Award Awarded to one graduate student each year for excellence in research. University of California, Irvine

## FELLOWSHIPS (ROLE: MENTOR)

2021 Chapman University Summer Undergraduate Research Fellowship [\$5,000] Mentored Chapman student through intensive 8 week research project examining resilience factors during the COVID-19 pandemic. Funds awarded to student (\$4,000) and mentor (\$1,000). Role: Mentor 2021 Summer Student's Fellowship Program, [\$2,000] **Western University Medical School** Mentored medical student through intensive 8 week research project examining pediatric asthma. Funds awarded to student (\$2,000) Role: Mentor 2020 Chapman University Summer Undergraduate Research Fellowship [\$5,000] Mentored Chapman student through intensive 8 week research project examining pediatric asthma and stress. Grant funded through the Kay Family Foundation Funds awarded to student (\$4,000) and mentor (\$1,000). Role: Mentor 2019 Chapman University Summer Undergraduate Research Fellowship [\$5,000] Mentored Chapman student through intensive 8 week research project examining child medication use and parental medication beliefs. Funds awarded to student (\$4,000) and mentor (\$1,000). Role: Mentor 2018 Chapman University Summer Undergraduate Research Fellowship [\$4,000] Mentored Chapman student through intensive 8 week research project examining parental behaviors in the post anesthesia care unit. Funds awarded to student (\$3,000) and mentor (\$1,000). Role: Mentor 2016

# Mount San Antonio College NSF STEM Teacher Preparation [\$4,000] Program Grant

Mentor for community college student gaining experience in science and who will become a K-12 teacher. Funds awarded to student (\$3,000) and mentor (\$1,000).

Role: Mentor

## PEER-REVIEWED PUBLICATIONS

**Bold and underlined** indicates senior authorship position

Five-year impact factors are reported from the Web of Science Journal Citation Reports and quartile rankings are reported from Scimago Journal & Country Rank when available. Note: Journal metrics change over time and provide rough guides of journal quality. Values for each paper below are reported from when papers were submitted/accepted.

Researcher Impact Scores, August 27, 2021: <a href="https://scholar.google.com/citations?user=Xsv5Vu8AAAAJ&hl=en">https://scholar.google.com/citations?user=Xsv5Vu8AAAAJ&hl=en</a> Citations (465), h-index (10), i10 (11)

- 37. Robinette, J., Bostean, G., Glynn, L. Douglass, J., **Jenkins, B. N.**, Gruenewald, T., & Frederick, D. A. (in press). Perceived neighborhood cohesion buffers COVID-19 impacts on depressive symptoms in a United States sample. *Social Science & Medicine. IF* = 4.634. Q1 in Health.
- 36. **Jenkins, B. N.**, Moskowitz J., Halterman, J., & Kain, Z. N. (in press). Applying theoretical models of positive emotion to improve pediatric asthma: A positive psychology approach. *Pediatric Pulmonology*. *IF* = 2.534. Q1 in Pediatrics, Perinatology and Child Health.
- 35. ††Donaldson, C. D., Heyming, T. W., Ehwerhemuepha, L., **Jenkins, B. N.**, Fortier, M. A., Feaster, W., & Kain, Z. N. (in press). A multivariable model of patient satisfaction, pain, and opioid prescribing in a pediatric emergency department setting. Western Journal of Emergency Medicine. *IF* = 2.283. Q1 in Emergency Medicine.
- 34. \*\*Alex, K., Fortier, M. A., ††Donaldson, C. D., Tomaszewski, D., Phan, M. T., & <u>Jenkins, B.</u>

  <u>N.</u> (2021). Parental psychosocial factors moderate opioid administration following children's surgery. *Anesthesia & Analgesia*, *132*, 1710-1719.

  <u>doi.org/10.1213/ANE.000000000005255</u> *IF* = 4.305. Q1 in Anesthesiology and Pain Medicine.
- 33. ††Donaldson, C. D., Kain, Z., Ehwerhemuepha, L., Fortier, M. A., Phan, M., Tomaszewski, D., Yang, S., Feaster, W., & <u>Jenkins, B. N.</u> (2021). Anxiety and mood disorders impacting physician opioid prescribing in the pediatric hospital setting. *Journal of Clinical Psychology in Medical Settings*, 1-14. <a href="https://doi.org/10.1007/s10880-021-09763-7">https://doi.org/10.1007/s10880-021-09763-7</a> *IF* = 1.634. Q2 in Clinical Psychology.
- 32. Kain, A., Mueller, C., Golianu, B. J., Jenkins, B. N., & Fortier, M. A. (2021). Response to: Mindset over matter: is parental health mindset an appropriate target for intervention?. *Pediatric Anesthesia*, *31*(9), 1015-1016. <a href="https://doi.org/10.1111/pan.14241">https://doi.org/10.1111/pan.14241</a> *IF* = 2.556. Q2.

<sup>\*</sup>Denotes an undergraduate I directly supervised in research

<sup>\*\*</sup>Denotes other mentee I directly supervised in research

<sup>§</sup>Denotes a medical student I directly supervised in research

<sup>†</sup>Denotes a graduate student I directly supervised in research

<sup>††</sup>Denotes a postdoc I directly supervised in research

- 31. Phan, M. T., Tomaszewski, D. M., Arbuckle, C., Yang, S., ††Donaldson, C. D., Fortier, M. A., **Jenkins, B. N.**, Linstead, E., & Kain, Z. N. (2021). Racial and ethnic disparities in opioid use for adolescents at US emergency departments. *BMC Pediatrics*, *21*, 1-10. <a href="https://doi.org/10.1186/s12887-021-02715-y">https://doi.org/10.1186/s12887-021-02715-y</a> *IF* = 2.56. Q1 in Pediatrics, Perinatology, and Child Health.
- 30. Messman, B. A., Slavish, D. C., Dietch, J. R., **Jenkins, B. N.**, ten Brink, M., & Taylor, D. J. (2021). Associations between daily affect and sleep vary by assessment type: What can ambulatory EEG add to the picture?. *Sleep Health*, 7, 219-228. <a href="https://doi.org/10.1016/j.sleh.2020.11.009">https://doi.org/10.1016/j.sleh.2020.11.009</a> *IF* = 4.732. Q1 in Health.
- 29. Alex, K., Mueller, C., Golianu, B. J., **Jenkins, B. N.**, & Fortier, M. A. (2021). The impact of parental health mindset on postoperative recovery in children. *Pediatric Anesthesia*, *31*, 298-308. <a href="https://doi.org/10.1111/pan.14071">https://doi.org/10.1111/pan.14071</a> *IF* = 2.311. Q2.
- 28. ††Donaldson, C. D., **Jenkins, B. N.**, Fortier, M. A., Phan, M. T., Tomaszewski, D. M., Yang, S., & Kain, Z. N. (2020). Parent responses to pediatric pain: The differential effects of ethnicity on opioid consumption. *Journal of Psychosomatic Research*, *138*, 110251. <a href="https://doi.org/10.1016/j.jpsychores.2020.110251">https://doi.org/10.1016/j.jpsychores.2020.110251</a> *IF* = 2.860. Q1 in Clinical Psychology.
- 27. Phan, M. T., Wong, C., Tomaszewski, D. M., Kain, Z. N., **Jenkins, B. N.**, ††Donaldson, C., Fortier, M, & Yan, S. (2020). Evaluating opioid dispensing rates among pediatrics and young adults based on CURES data reporting in California from 2015-2019. *Journal of Contemporary Pharmacy Practice*, 64, 38-47. This is the official journal of the CA Pharmacist Association. The journal helps guide practice and is a reference for legislation and policy change. <a href="https://meridian.allenpress.com/jcphp/article/67/4/23/462267/Evaluating-Opioid-Dispensing-Rates-among">https://meridian.allenpress.com/jcphp/article/67/4/23/462267/Evaluating-Opioid-Dispensing-Rates-among</a>
- 26. Ehwerhemuepha, L., ††Donaldson, C. D., Kain, Z., N., \*Luong, V., Fortier, M. A., Feaster, W., Weiss, M., Tomaszewski, D. M., Yang, S., Phan, M. T., & **Jenkins, B. N.** (2020). Race, ethnicity, and insurance: The association with opioid use in a pediatric hospital setting. *Journal of Racial and Ethnic Health Disparities*, 1-10. <a href="https://doi.org/10.1007/s40615-020-00882-9">https://doi.org/10.1007/s40615-020-00882-9</a> *IF* = 1.677. Q2 in Health.
- 25. Acevedo, A. M., Leger, K., **Jenkins, B. N.**, & Pressman, S. D. (2020). Keep calm or get excited? Examining the effects of different types of positive affect on responses to acute pain. *Journal of Positive Psychology*, 1-10. <a href="https://doi.org/10.1080/17439760.2020.1858338">https://doi.org/10.1080/17439760.2020.1858338</a> *IF* = 4.637. Q1 in Psychology.
- 24. \*Becerra, M., \*Wong, E., **Jenkins, B. N.**, & Pressman, S. D. (2020). Does a good advisor a day keep the doctor away? How advisor-advisee relationships are associated with psychological and physical well-being among graduate students. *International Journal of Community Well-Being*, 1-20. https://doi.org/10.1007/s42413-020-00087-2

- 23. Hunter, J. F., Acevedo, A. M., Gago-Masague, S., Kain, A., Yun, C., Torno, L., **Jenkins, B. N.**, & Fortier M. A. (2020). A pilot study of the preliminary efficacy of Pain Buddy: A novel intervention for the management of children's cancer-related pain. *Pediatric Blood Cancer*, 67, e28278. doi.org/10.1002/pbc.28278 *IF* = 2.49. Q1 in Medicine.
- 22. **Jenkins, B. N.**, Hunter, J. F., Richardson, M. J., Conner, T.S., & Pressman, S. D. (2020). Affect variability and predictability: Using recurrence quantification analysis to better understand how the dynamics of affect relate to health. *Emotion*, 20, 391-402.  $\frac{\text{doi.org}/10.1037/\text{emo}0000556}{\text{IF}} = 4.20. \text{ Q1 in Psychology}.$
- 21. Lao, B. K., Kain, Z. N., Khoury, D., Jenkins, B. N., Prager, J., Stevenson, R. S., Golianu, B., Zuk, J., Gold, J. I., Zhong, Q., & Fortier, M. A. (2020). A comprehensive examination of the immediate recovery of children following tonsillectomy and adenoidectomy. *International Journal of Pediatric Otorhinolaryngology*, 135, 110106. doi.org/10.1016/j.ijporl.2020.110106 IF = 1.44. Q2 in Medicine.
- 20. Fortier, M. A., Yang, S., Tomaszewski, D., Phan, M., **Jenkins, B. N.**, & Kain, Z. N. (2020). Children's cancer pain in a world of the opioid epidemic: Challenges and opportunities. *Pediatric Blood & Cancer*, *67*, e28124. doi.org/10.1002/pbc.28124 *IF* = 2.49. Q1 in Medicine.
- 19. **Jenkins, B. N.**, Fortier, M. A., Stevenson, R., \*Makhlouf, M., \*Lim, P., \*Converse, R., & Kain, Z. N. (2019). Changing healthcare provider and parent behaviors in the pediatric post-anesthesia-care-unit to reduce child pain: Nurse and Parent Training in Postoperative Stress (NP-TIPS). *Pediatric Anesthesia*, 29, 730-737. doi.org/10.1111/pan.13649 *IF* = 2.21. Q1 in Medicine.
- 18. \*Makhlouf, M, \*Garibay, E., **Jenkins, B. N.**, Kain, Z. N., & Fortier, M. A. (2019). Postoperative pain: Factors and tools to improve pain management in children. *Pain Management*, 9, 389-397. doi.org/10.2217/pmt-2018-0079 *IF* = 2.14. Q2 in Medicine.
- 17. Pressman, S. D., **Jenkins, B. N.**, & Moskowitz, J. (2019). Positive affect and health: What do we know and where next should we go? *Annual Review of Psychology*, 70, 627-650. doi.org/10.1146/annurev-psych-010418-102955 *IF* = 29.35. Q1 in Psychology.
- 16. §Kaminsky, O., Fortier, M. A., **Jenkins, B. N.**, Stevenson, R. S., Gold, J. I., Zuk, J., Golianu, B., Kaplan, S. H., & Kain, Z. N. (2019). Children and their parents' assessment of postoperative surgical pain: Agree or disagree?. *International Journal of Pediatric Otorhinolaryngology*, *123*, 84-92. doi.org/10.1016/j.ijporl.2019.04.005 *IF* = 1.40. Q2 in Medicine.
- 15. **Jenkins, B. N.**, Hunter, J. F., Cross, M. P., Acevedo, A. M., & Pressman, S. D. (2018). When is affect variability bad for health? The association between affect variability and immune response to the influenza vaccination. *Journal of Psychosomatic Research*, *104*, 41-47. doi.org/10.1016/j.jpsychores.2017.11.002 *IF* = 3.31. Q1 in Psychology.

- 14. **Jenkins, B. N.**, Granger, D. A., Roemer, R., Martinez, A., \*Torres, T., & Fortier, M. A. (2018). Emotion regulation and positive affect in the context of salivary alpha amylase response to pain in children with cancer. *Pediatric Blood & Cancer*, 65, e26973. doi.org/10.1002/pbc.26973 *IF* = 2.68. Q1 in Medicine.
- 13. §Shafer, J. S., **Jenkins, B. N.**, Fortier, M. A., Stevenson, R. S., \*Hikita, N., Zuk, J., Gold, J. I., Golianu, B., Kaplan, S. H., Mayes, L., & Kain, Z. N. (2018). Parental satisfaction of child's perioperative care. *Pediatric Anesthesia*, 28, 955-962. doi.org/10.1111/pan.13496 *IF* = 2.21. Q1 in Medicine.
- 12. **Jenkins, B. N.**, Roemer, R., Martinez, A., \*Torres, T., & Fortier, M. A. (2018). Cold pressor pain response in children with cancer. *Journal of Pediatric Hematology/Oncology, 40*, 368-373. <a href="https://www.ncbi.nlm.nih.gov/pubmed/29771864">https://www.ncbi.nlm.nih.gov/pubmed/29771864</a> *IF* = 1.13, Q2 in Pediatrics, Perinatology, and Child Health.
- 11. Pressman, S. D., **Jenkins, B. N.**, Kraft, T. L., Rasmussen, H., & Scheier, M. (2017). The whole is not the sum of its parts: Specific types of positive affect influence sleep differentially. *Emotion*, *17*, 778-793. <a href="https://doi.org/10.1037/emo0000256">doi.org/10.1037/emo0000256</a> *IF* = 4.24. Q1 in Psychology.
- 10. **Jenkins, B. N.**, Rook, K. S., Borges-Garcia, R., Franks, M. M., & Stephens, M. A. P. (2016). Too much of a good thing? Overexertion of self-control and dietary adherence in patients with diabetes. *British Journal of Health Psychology*, *21*, 648-659. doi.org/10.1111/bjhp.12192 *IF* = 3.16. Q1 in Psychology.
- 9. Min, C. B., Kain, Z. N., Stevenson, R. S., **Jenkins, B. N.**, & Fortier, M. A. (2016). A randomized trial examining preoperative sedative medication and post-operative sleep in children. *Journal of Clinical Anesthesia*, *30*, 15-20. doi.org/10.1016/j.jclinane.2015.11.011 *IF* = 1.74. Q2 in Medicine.
- 8. Brown, R., Fortier, M. A., Zolghadr, S., Gulur, P., **Jenkins, B. N.**, & Kain, Z., (2016). Postoperative pain management in children of Hispanic origin: A descriptive cohort study. *Anesthesia & Analgesia*, *122*, 497-502. <a href="https://doi.org/10.1213/ANE.000000000001042">doi.org/10.1213/ANE.0000000000001042</a> *IF* = 3.88. Q1 in Medicine.
- 7. **Jenkins, B. N.**, Kain, Z. K., Kaplan, S. H., Stevenson, R. S., Mayes, L. C., Guadarrama, J., & Fortier, M. A. (2015). Revisiting a measure of child postoperative recovery: Development of the Post Hospitalization Behavior Questionnaire for Ambulatory Surgery (PHBQ-AS). *Pediatric Anesthesia*, 25, 738-745. doi.org/10.1111/pan.12678 *IF* = 2.15. Q1 in Medicine.
- 6. **Jenkins, B. N.**, Vincent, N., & Fortier, M. A. (2015). Differences in referral and use of complementary and alternative medicine between pediatric providers and patients. *Complementary Therapies in Medicine*, 23, 462-468. doi.org/10.1016/j.ctim.2015.02.004 *IF* = 2.23. Q1 in Medicine.

- 5. Frederick, D. A., & **Jenkins, B. N.** (2015). Height and body mass on the mating market: Associations with number of sex partners and extra-pair sex among heterosexual men and women aged 18-65. *Evolutionary Psychology, 13,* 1474704915604563. doi.org/10.1177/1474704915604563 *IF* = 1.38. Q1 in Psychology.
- 3. **Jenkins, B. N.** & Fortier, M. A. (2014). Developmental and cultural perspectives on children's postoperative pain management at home. *Pain Management*, *4*, 407-412. doi.org/10.2217/pmt.14.44 *IF* = 1.58. Q2 in Medicine.
- 2. **Jenkins** (**Gentle**), **B. N.**, Pillsworth, E. G., & Goetz, A. T. (2014). Changes in sleep time and sleep quality across the ovulatory cycle as a function of fertility and partner attractiveness. *PloS One*, *9*, e92796. doi.org/10.1371/journal.pone.0092796 *IF* = 3.70. Q1 in Medicine.
- 1. **Jenkins** (**Gentle**), **B. N.** & Goetz, A. T. (2010). Functionality, parsimony, discovery, avoiding hamartia: How evolutionary perspectives are changing psychology. *EvoS Journal: The Journal of the Evolutionary Studies Consortium*, 2, 24-31.

## **BOOK CHAPTERS/ENCYCLOPEDIA ENTRIES**

- **Jenkins, B. N.**, Acevedo, A, & Pressman, S. D. (2020). Positive affect in the context of health. Wiley Encyclopedia of Health Psychology.
- Frederick, D. A., Forbes, M., **Jenkins, B. N.**, Reynolds, T. A., & Walters, T. (2015). Beauty standards from an anthropological perspective. In P. Whelehan & A. Bolin (Eds.), *Encyclopedia of human sexuality* (pp. 1-5). New York: Wiley-Blackwell.
- **Jenkins, B. N.**, Fortier, M. A., & Kain, Z. N. (2014). Parent management of children's postoperative pain. In Advances in Postoperative Pain Management. *Current issues in postoperative pain* (pp. 58-67). London: Future Science Group.

## MANUSCRIPTS UNDER REVIEW OR IN REVISION

- ††Denotes a postdoc I directly supervised in research
- **Jenkins, B. N.**, Cross, M. P., ††Donaldson, C., Pressman, P. D., Fortier, M. A., Kain, Z. N., Cohen, S., & Farkas, G. (revise and resubmit). The State Affect Scale (SAS): Validating the subscale structure and longitudinal use of a widely used affect scale for health research.
- Janicke-Bowles, S.H., **Jenkins, B. N.**, O'Neil, B., Thomason, L, Psomas, E. (under review). Other-focus versus self-focus: The power of self-transcendent TV shows.
- Wulsin, L., Sagui-Henson, S. J., Roos, L. G., Wang, D., **Jenkins, B. N.**, Cohen, B. E., Shah, A. J., & Slavich, J. M. (revise and resubmit). Stress measurement in primary care: Conceptual issues, barriers, resources, and recommendations for study.
- Phan M., Tomaszewski, D. M., Arbuckle, C., Yang, S., **Jenkins, B. N.**, Fortier, M. A., Heyming, T., Linstead, E., ††Donaldson, C. D., & Kain, Z. N. (under review). Evaluating the 0-10 point pain scale on adolescent opioid use in US emergency departments.

## MANUSCRIPTS IN PREPARATION

**Bold and underlined** *indicates senior authorship position* 

- **Jenkins, B. N.**, †Ong, L., Ong, A., & Boehm, J. (in preparation). When is affect variability good? Examining affect variability in the context of mental and physical health.
- **Jenkins, B. N.**, †Martin, L. A., Cross, M. P., Hunter, J., & Pressman (in preparation). Emotion variability and cortisol: Why context matters.
- \*Venkatesh, H., \*Osorno, A., Boehm, J., & <u>Jenkins B. N.</u> (in preparation). Positive affect and optimism as buffers of stress during the COVID-19 pandemic.
- Kranjac, A., ††Donaldson, C., Kain, Z. N., Ehwerhemuepha, L., & <u>Jenkins, B. N.</u> (in preparation). Pediatric opioid prescribing and socioeconomic status as measured through neighborhood level data.
- \*\*Acosta, E., †Agbayani, C. G., **Jenkins, B. N.**, Cortes, H. G., Kain, Z. N., & Fortier, M. A. (in preparation). The impact of acculturation on the pain experience of Latino children with cancer.
- Pincus, D., Biccard, B., **Jenkins, B. N.**, Boehm, J., Berrardi, V., Moors, A., & Frederick, D. A. (in preparation). Emotion dynamics during COVID-19.

<sup>\*</sup>Denotes an undergraduate I directly supervised in research

<sup>\*\*</sup>Denotes other mentee I directly supervised in research

<sup>†</sup>Denotes a graduate student I directly supervised in research

<sup>††</sup>Denotes a postdoc I directly supervised in research

## **CONFERENCE ORAL PRESENTATIONS**

- \*Denotes an undergraduate I directly supervised in research
- Jenkins, B. N., Fortier, M. A., Stevenson, R., \*Makhlouf, M., \*Lim, P., \*Converse, R., & Kain, Z. N. (2020, April). Nurse and parent training in postoperative stress (NP-TIPS): Evaluation of an emotion regulation intervention to decrease child pain after surgery. Talk to be presented at the 7<sup>th</sup> Annual Meeting of the Society for Affective Science Annual Conference, San Francisco, CA. Conference cancelled.
- Jenkins, B. N., \*Ong, L., Boehm, J., Hunter, J., Cross, M. P., Acevedo, A, Pressman, S. D., Richardson, M., & Conner, T. (2020, March). When is affect variability bad? Examining the associations between affect variability and mental, physiological, and physical health outcomes. In Jenkins, B. N. & Leger, K. (Co-Chairs), Affect dynamics and health: How changes in affect predict and account for behavioral, physiological, and physical health outcomes. Symposium to be conducted at the 78th Annual Meeting of the American Psychosomatic Society, Long Beach, CA. Conference cancelled.
- **Jenkins, B. N.**, Hunter, J. F., Richardson, M. J., Conner, T.S., & Pressman, S. D (2019, August). Affect variability and predictability: Using recurrence quantification analysis to better understand how the dynamics of affect relate to health. Talk presented at the 28<sup>th</sup> Annual Meeting of the Society for Chaos Theory in Psychology & Life Sciences Annual International Conference, Orange, CA.
- Jenkins, B. N., Cross, M. P., Goldstein, A., Kraft-Feil, T. L., Rasmussen, H., Scheier, M. & Pressman, S. D. (2019, March). The stress buffering effect of positive affect on sleep: Considering arousal level of positive affect. In Leger, K. & Jenkins, B. N. (Co-Chairs), Unpacking the influence of stress on sleep: Do emotion and stressor characteristics play a role? Symposium conducted at the 77th Annual Meeting of the American Psychosomatic Society, Vancouver, BC.
- **Jenkins, B. N.**, Hunter, J. F., Richardson, M. J., Conner, T.S., & Pressman, S. D (2019, March). Affect variability and predictability: Using recurrence quantification analysis to better understand how the dynamics of affect relate to health. Talk presented at the 6<sup>th</sup> Annual Meeting of the Society for Affective Science Annual Conference, Boston, MA.
- **Jenkins, B. N.**, Hunter, J. F., Cross, M. P., Acevedo, A. M., & Pressman, S. D. (2018, April). *Mean positive affect moderates the association between positive affect variability and immune response to the influenza vaccination*. Talk presented at the 5<sup>th</sup> Annual Positive Emotions Pre-Conference of the Society for Affective Science Annual Conference, Los Angeles, CA.
- Pressman, S. D., Acevedo, A. M., Cross, M. P., Hunter, J. F., & **Jenkins, B. N.** (2018, April). *Keep calm and fight pain: How arousal matters in the positive affect-pain connection.* Talk presented at the 5<sup>th</sup> Annual Meeting of the Society for Affective Science Annual Conference, Los Angeles, CA.

- **Jenkins, B. N.**, Granger, D. A., & Fortier, M. A. (2018, March). *Emotion regulation and positive affect in the context of the salivary alpha-amylase response to pain: Resiliency for pediatric patients with cancer*. In Sagui-Henson, S. J. & **Jenkins, B. N.** (**Co-Chairs**), *Emotion regulation as a mechanism of health resilience*. Symposium conducted at the 76<sup>th</sup> Annual Meeting of the American Psychosomatic Society, Kentucky, IL.
- **Jenkins, B. N.**, Roemer, R., & Fortier, M. A. (2016, March). *Emotion regulation and positive affect in the context of pain: Resiliency for pediatric cancer patients*. Talk presented at the 3<sup>rd</sup> Annual Meeting of the Society for Affective Science, Chicago, IL.
- **Jenkins, B. N.**, & Frederick, D. A. (2013, November). *Motivations for infidelity*. In Frederick, D. A. (Chair), *Jealousy, infidelity, and fidelity: Who, what, why, and when?* Symposium conducted at the 54<sup>th</sup> Annual Meeting of the Society for the Scientific Study of Sexuality Conference, San Diego, CA.
- **Jenkins, B. N.**, Goetz, A. T., Beals, K. P., Pillsworth, E. G., & Tessler, J. (2012, June). *The case of the female orgasm function: Indicating good bonds and retaining sperm.* Talk presented at the 24<sup>th</sup> Annual Meeting of the Human Behavior and Evolution Society, Albuquerque, NM.
- **Jenkins, B. N.**, Pillsworth, E. G., & Goetz, A. T. (2012, April). Now I lay me down to sleep: The attractiveness of a woman's partner predicts whether she sleeps more or less at high fertility. In **Jenkins, B. N.** (**Chair**), Ovulatory research in 2011: New findings in women's behavioral responses to fertility and the hormonal mechanisms that control them. Symposium conducted at the 92<sup>nd</sup> Annual Meeting of the Western Psychological Association, San Francisco, CA.
- **Jenkins, B. N.**, Goetz, A. T., Beals, K. P., Pillsworth, E. G., & Tessler, J. (2012, April). *The case of the female orgasm function: Indicating good bonds and retaining sperm.* Talk presented at the 92<sup>nd</sup> Annual Meeting of the Western Psychological Association, San Francisco, CA.
- **Jenkins, B. N.**, Pillsworth, E. G., & Goetz, A. T. (2011, May). *Now I lay me down to sleep: The attractiveness of a woman's partner predicts whether she sleeps more or less at high fertility*. Talk presented at the 5<sup>th</sup> Annual Workshop on Evolutionary Perspectives of Human Behavior, San Luis Obispo, CA.
- **Jenkins, B. N.**, & Beals, K. P. (2011, March). *Contrast effects and viewing attractive models: Do warning labels help?* Talk presented at the California State University, Fullerton Graduate Forum: Diversity and Graduate Education, Fullerton, CA.

## **CONFERENCE POSTER PRESENTATIONS**

- \*Denotes an undergraduate I directly supervised in research
- Soangra, R., **Jenkins, B. N.**, & Tierney, L. (2020, July). *Smart Unit for Pressure Injury (Smart-UP) Prevention and evaluation of its feasibility among older adults*. Poster presented at the 42<sup>nd</sup> Annual Conference of the IEEE Engineering in Medicine and Biological Society in conjunction with the 43<sup>rd</sup> Annual Conference of the Canadian Medical and Biological Engineering Society, virtual meeting.
- **Jenkins, B. N.**, Morrison, D., Stevenson, R., Maurer, E., Kain, Z. K., & Fortier, M. A. (2017, October). *Nurse-parent intervention for the management of postoperative pain*. Poster presented at the 51<sup>st</sup> Annual Meeting of the American Society of Anesthesiologists, Boston, MA.
- Jenkins, B. N., Pressman, S. D., Kraft, T. L., Rasmussen, H., & Scheier, F. (2016, June). Do all types of positive emotion function the same? How vigor, well-being, and calm differentially impact sleep depending on the stress context. Poster presented at the 28<sup>th</sup> Annual Meeting of the Human Behavior and Evolution Society, Vancouver, BC.
- **Jenkins, B. N.**, Pressman, S. D., Kraft, T. L., Rasmussen, H., & Scheier, M. F. (2016, March). *Resiliency to poor sleep: Vigor, well-being, calm, and the stress context.* Poster presented at the 3<sup>rd</sup> Annual Meeting of the Society for Affective Science, Chicago, IL.
- **Jenkins, B. N.**, Fortier, M. A., & Kain, Z. N. (2016, January). *Nurse and Parent Training in Postoperative Stress (NP-TIPS): Using adult-child interactions to decrease child postoperative pain.* Poster presented at the 6<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology Personality Health Network Preconference, San Diego, CA.
- **Jenkins, B. N.**, \*King, K., \*Montemayor, P. L. N., Kraft, T. L., Rasmussen, H., Scheier, M. F., & Pressman, S. D. (2016, January). *The whole is not the sum of its parts: Specific types of positive affect influence sleep differentially.* Poster presented at the 17<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Mattison, G., Olaya, W., Yi, M., **Jenkins, B. N.**, Yakuby, N., Toranto, J., Muhonen, M., & Olaya, J. (2015, May). *Improved outcomes treating deformational plagiocephaly with helmet therapy*. Poster presented at the 65<sup>th</sup> Annual Meeting of the California Society of Plastic Surgeons, Monterey, CA.
- **Jenkins, B. N.**, Rook, K. S., Stephens, M. A., Franks, M. (2015, February). *Dietary adherence in patients with Type 2 Diabetes: Applying the strength model of self-control*. Poster presented at the 16<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA.

- **Jenkins, B. N.**, Fortier, M. A., & Kain, Z. K. (2014, April). *The Modified Yale Preoperative Anxiety Scale (mYPAS): Increasing efficiency of administration in clinical settings*. Poster presented at the 35<sup>th</sup> Annual Meeting of the Society of Behavioral Medicine, Philadelphia, PA.
- **Jenkins, B. N.**, \*Burkhead, C., \*Tang, S., Omri, G., & Pressman, S. D. (2014, March). *High oxytocin and attachment security prime predict differential parasympathetic responses to stressful events*. Poster presented at the 72<sup>nd</sup> Annual Meeting of the American Psychosomatic Society, San Francisco, CA.
- Frederick, D. A., **Jenkins, B. N.**, Oliver, T. (2013, May). *Perceptions of the mating environment as predictors of infidelity*. Poster presented at the 7<sup>th</sup> Annual 3UC+ Conference on Evolutionary Social Science, San Luis Obispo, CA.
- **Jenkins, B. N.**, & Frederick, D. A. (2013, January). *Height and body mass as predictors of sexual behavior*. Poster presented at the 14<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology Conference, New Orleans, LA.
- **Jenkins, B. N.**, & Goetz, A. T. (2012, April). *Accounting for the disparate psychological effects of red*. Poster presented at the 92<sup>nd</sup> Annual Meeting of the Western Psychological Association, San Francisco, CA.
- **Jenkins, B. N.**, & Beals, K. P. (2012, April). *Too much media: Eliciting contrast effects in the lab.* Poster presented at the 92<sup>nd</sup> Annual Meeting of the Western Psychological Association, San Francisco, CA.
- **Jenkins, B. N.**, Goetz, A. T., Beals, K. P., Pillsworth, E. G., & Tessler, J. (2012, January). *The case of the female orgasm function: Indicating good bonds and retaining sperm.* Poster presented at the 10<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology Evolutionary Preconference, San Diego, CA.
- **Jenkins, B. N.**, Pillsworth, E. G., & Goetz, A. T. (2011, May). *Now I lay me down to sleep: The attractiveness of a woman's partner predicts whether she sleeps more or less at high fertility.* Poster presented at the 91<sup>st</sup> Annual Meeting of the Western Psychological Association Convention, Los Angeles, CA.
- **Jenkins, B. N.**, & Beals, K. P. (2011, May). *Contrast effects and viewing attractive models: Do warning labels help?* Poster presented at the 91<sup>st</sup> Annual Meeting of the Western Psychological Association Convention, Los Angeles, CA.
- Steffes, A. E., **Jenkins, B. N.**, & Goetz, A. T. (2010, June). *Do lactation cues make women less sexually attractive?* Poster presented at the 22<sup>nd</sup> Annual Meeting of the Human Behavior and Evolution Society, Eugene, OR.

## MENTEE PROFESSIONAL CONFERENCE PRESENTATIONS

- \*Denotes an undergraduate I directly supervised in research
- \*\*Denotes other mentee I directly supervised in research
- †Denotes a graduate student I directly supervised in research
- ††Denotes a postdoc I directly supervised in research
- \*\*Chavez, A. R., Sternlicht, E., Tirakitsoontorn, P., Talamantes, A., Kain, Z. N., & **Jenkins, B.**N. (2021, April). *A pilot feasibility study on positive affect, negative affect, stress, and lung function in adolescents with asthma*. Poster presented at the 101<sup>st</sup> Annual Meeting of the Western Psychological Association, virtual meeting.
- \*Venkatesh, H. V., Fortier, M. A., Kain, Z., N., & **Jenkins, B. N.** (2020, December). *Child postoperative pain: Impact of child temperament and parent mood on pain after surgery*. Poster presented at the American Psychosomatic Society 2020 Virtual Meeting.
- \*Venkatesh, H. V., **Jenkins, B. N.**, Tomaszewski, D., & Boehm, J. K. (2020, December). *The coronavirus pandemic: Associations of college students' financial situations and optimism with mental & physical health.* Poster presented at the American Psychosomatic Society 2020 Virtual Meeting.
- \*Luong, V., \*Munduruca, S., & **Jenkins, B. N.** (2020, December). *Exploring optimism and purpose in life as mediators of the association between childhood socioeconomic status and common cold susceptibility*. Poster presented at the American Psychosomatic Society 2020 Virtual Meeting.
- \*Osorno, A., Sternlicht, E., Tirakitsoontorn, P., Talamantes, A., Yuengsrigul, A., Kain, Z. N., & **Jenkins, B. N.** (2020, December). *Stress and negative affect as mediators in the association between parental social support and lung function in adolescents with asthma*. Poster presented at the American Psychosomatic Society 2020 Virtual Meeting.
- \*Osorno, A., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, December). Sex as a moderator in the relationship between post-operative pain and analgesics administered in children undergoing elective surgery. Poster presented at the American Psychosomatic Society 2020 Virtual Meeting.
- \*\*Chavez, A. R., Sternlicht, E., Tirakitsoontorn, P., Talamantes, A., Kain, Z. N., & **Jenkins, B.**N. (2020, December). A pilot feasibility study on positive affect, negative affect, stress, and lung function in adolescents with asthma. Poster presented at the American Psychosomatic Society 2020 Virtual Meeting.
- \*Jaafar, D., \*Hikita, N., Tirakitsoontorn, P., Talamantes, A., Yuengsrigul, A., Sternlicht, E., Kain, Z. N., & **Jenkins, B. N.** (2020, December). *Pediatric asthma and psychological resilience: Examining whether family functioning and social support relate to asthma symptoms and lung function*. Poster presented at the American Psychosomatic Society 2020 Virtual Meeting.

- \*Munduruca, S., †Johnson, R., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, November). *How positive and negative affect relate to postoperative pain in children undergoing surgery*. Poster presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- ††Donaldson, C. D., Torres, L. Kain, Z. N., Ehwerhemuepha, L., Fortier, M. A., Phan, M. T., Tomaszewski, D. M., Yang, S., Feaster, W. & **Jenkins, B. N.** (2020, November). *Anxiety and mood disorders impacting physician opioid prescribing in the pediatric hospital setting*. Abstract presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- \*Luong, V., \*Venkatesh, H. V., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, November). *Pediatric postoperative pain medication: Child sex and ethnicity interact to predict parent medication attitudes.* Poster presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- \*Osorno, A., Sternlicht, E., Tirakitsoontorn, P., Talamantes, A., Yuengsrigul, A., Kain, Z., & **Jenkins, B. N.** (2020, November). *Stress and negative affect as mediators in the association between parental social support and lung function in adolescents with asthma*. Poster presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- \*\*Chavez, A. R., Sternlicht, E., Tirakitsoontorn, P., Talamantes, A., Kain, Z. N., & **Jenkins, B.**N. (2020, November). *A pilot feasibility study on positive affect, negative affect, stress, and lung function in adolescents with asthma*. Poster presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- **Jenkins, B. N.**, \*\*Chavez, A., Cross, M. P., ††Donaldson, C., Pressman, S. D., Fortier, M. A., Kain, Z. N., Cohen, S., & Farkas, G. (2020, November). *The Subcomponents of Affect Scale (SAS): Validating a widely used affect scale.* Abstract presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- \*Jaafar, D., \*Hikita, N., Tirakitsoontorn, P., Talamantes, A., Yuengsrigul, A., Sternlicht, E., Kain, Z. N., & **Jenkins, B. N.** (2020, November). *Pediatric asthma and psychological resilience: Examining whether family functioning and social support relate to asthma symptoms and lung function*. Poster presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- \*Venkatesh, H. V., Fortier, M. A., Kain, Z., N., & **Jenkins, B. N.** (2020, November). *Child postoperative pain: Impact of child temperament and parent mood on pain after surgery*. Poster presented at the Children's Hospital of Orange County (CHOC) 2020 Research Day, virtual conference.
- ††Donaldson, C. D., Kain, Z. N., Ehwerhemuepha, L., Fortier, M. A., Phan, M., Tomaszewski, D., Yang, S., Feaster, W., & **Jenkins, B. N.** (2020, October). *Mental health and pain as predictors of pediatric opioid use: Insights from electronic medical records*. Paper

- presented at the annual meeting for the Western Psychological Association (WPA), virtual conference.
- \*Weintraub, M., \*\*Chavez, A.R., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, October). *The Association between ethnicity and anxiety with sleep in pediatric patients recovering post-surgery*. Poster presented at the 100th Annual Meeting of the Western Psychological Association, San Francisco, CA
- \*Luong, V., \*Venkatesh, H. V., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, March). *Pediatric postoperative pain medication: Child sex and ethnicity interact to predict parent medication attitudes*. Poster to be presented at the 78th Annual Meeting of American Psychosomatic Society, Long Beach, CA. *Conference cancelled*.
- \*\*Chavez, A. R., \*Weintraub, M., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, March). *The association between ethnicity and anxiety with sleep in pediatric patients recovering post-surgery*. Poster to be presented at the 78<sup>th</sup> Annual Meeting of the American Psychosomatic Society, Long Beach, CA. *Conference cancelled*.
- \*Hikita, N. H., \*Osorno, A., \*Taurosa, C., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, March). *Demographic predictors of adult behaviors in the pediatric postoperative environment*. Poster to be presented at the 78<sup>th</sup> Annual Meeting of the American Psychosomatic Society, Long Beach, CA. *Conference cancelled*.
- \*Munduruca, S., †Johnson, R., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, March). *How positive and negative affect relate to postoperative pain in children undergoing surgery*. Poster to be presented at the 78<sup>th</sup> Annual Meeting of the American Psychosomatic Society, Long Beach, CA. *Conference cancelled*.
- \*Ong, L. Q., Boehm, J. K., & **Jenkins, B. N.** (2020, March). *Affect variability and health: Mental versus physical health outcomes*. Poster to be presented at the 78<sup>th</sup> Annual Meeting of the American Psychosomatic Society, Long Beach, CA. *Conference cancelled*.
- Schmid, L., †Agbayani, C., Torres, L., **Jenkins, B. N.**, Kain, Z. N., & Fortier, M.A. (2020, March). *Cultural associations with pediatric oncology pain*. Poster to be presented at the 78<sup>th</sup> Annual Meeting of the American Psychosomatic Society, Long Beach, CA. *Conference cancelled*.
- \*Luong, V., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, October). *Pediatric postoperative pain medication: Demographic predictors and parent medication attitudes*. Poster presented at the Children's Hospital of Orange County (CHOC) Research Week Poster Symposium.
- \*Rivera, A., Pollind, M., Tierney, L., **Jenkins, B. N.**, & Soangra, R. (2019, October). *Smart UP-An inertial sensor-based wearable device for pressure injury prevention and management*. Poster presented at the 52<sup>nd</sup> Annual Meeting of the Biomedical Engineering Society, Philadelphia, PA.

- \*Hikita, N. H., \*I, K., Fortier, M. A., Kain, Z. N., **Jenkins, B. N.** (2019, March). *Adult behavior in the pediatric postoperative environment: Demographic predictors and physiological outcomes*. Poster presented at the 3rd Annual Meeting of the International Association for Psychological Science, Paris, FR.
- \*Dimpflmaier, A., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, March). *Children's age and parental behavioral response in the post anesthesia care unit*. Poster presented at the 77<sup>th</sup> Annual Meeting of the American Psychosomatic Society, Vancouver, BC.
- \*Pickerill, H. M., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, March). *Pain and quality of life in pediatric patients post-surgery*. Poster presented at the 77th Annual Meeting of the American Psychosomatic Society, Vancouver, BC.
- \*Luong, V., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, March). *Health and quality of life of children undergoing elective surgery*. Poster presented at the 77th Annual Meeting of the American Psychosomatic Society, Vancouver, BC.
- \*Zahn, D., **Jenkins, B. N.**, Boehm, J. (2019, February). *Affect variability and physical health:*Does this relationship extend to mortality? Poster presented at the 20<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.
- \*Korth, C., \*Hikita, N., \*Greif, P., **Jenkins, B. N.**, Granger, D. A., & Fortier, M. A. (2018, May). *Emotion regulation strategies and their effectiveness at mitigating physiological responses to pain in children with cancer*. Poster presented at the 30<sup>th</sup> Annual Meeting of the Association for Psychological Science, San Francisco, CA.
- \*Greif, P., \*Hikita, N., \*Korth, C., **Jenkins, B. N.**, Granger, D. A., & Fortier, M. A. (2018, May). *Social concern anxiety sensitivity is associated with higher pain response in pediatric patients with cancer*. Poster presented at the 30<sup>th</sup> Annual Meeting of the Association for Psychological Science, San Francisco, CA.
- \*Korth, C., \*Hikita, N., \*Greif, P., **Jenkins, B. N.**, Granger, D. A., & Fortier, M. A. (2018, April). *Emotion regulation and positive affect in the context of salivary alpha-amylase response to pain in children with cancer: Physiology, self-report, and behavior*. Poster presented at the 98<sup>th</sup> Annual Meeting of the Western Psychological Association Convention, Portland, OR.
- \*Calderon Marcos, A. J., \*Makhlouf, M. M., **Jenkins B. N.**, Fortier, M. A., & Kain, Z. (2017, May). *Nurse-parent intervention for the management of postoperative pain*. Poster presented at the 29<sup>th</sup> Association for Psychological Science Annual Convention, Boston, MA.
- \*Lim, P., **Jenkins B. N.**, & Fortier, M. A. (2016, April) *Complementary and alternative medicine use among parents of children with cancer*. Poster presented at the 96<sup>th</sup> Annual Meeting of the Western Psychological Association, Long Beach, CA.

## MENTEE PRESENTATIONS AT STUDENT CONFERENCES

- \*Denotes an undergraduate I directly supervised in research
- \*\*Denotes other mentee I directly supervised in research
- †Denotes a graduate student I directly supervised in research
- \*Jaafar, D., \*Jufiar, L., \*Ventakesh, H., Boehm, J., & **Jenkins, B. N.** (2021, May). *Coronavirus-* 19 Pandemic: Examining whether loneliness during quarantine relates to issues with sleep. Poster presented at the Spring 2021 Chapman University Student Scholar Symposium.
- \*Lee, H., \*Venkatesh, H. V., Boehm, J., & **Jenkins, B. N.** (2021, May). *The impacts of social support and loneliness on the physical health and coping styles of college students during COVID-19*. Poster presented at the Spring 2021 Chapman University Student Scholar Symposium.
- \*Luong, V., Ehwerhemuepha, L., Donaldson, C. D., Kain, Z., N., Fortier, M. A., Feaster, W., Weiss, M., Tomaszewski, D. M., Yang, S., Phan, M. T., & **Jenkins, B. N.** (2021, May). *Race, ethnicity, and insurance: The association with opioid use in a pediatric hospital setting*. Talk presented at the Spring 2021 Chapman University Student Scholar Symposium.
- \*Munduruca, S., \*Lopez, L., Sternlicht, E., Tirakitsoontorn, P., Talamantes, A., Yuengsrigul, A., Kain, Z., & **Jenkins, B. N.** (2021, May). *The mediating role of child self efficacy in socioeconomic status and marital status affecting pediatric asthma severity*. Poster presented at the Spring 2021 Chapman University Student Scholar Symposium.
- \*Osorno, A., Fortier, M., Zeev, K., & **Jenkins, B. N.** (2021, May). Sex as a moderator in the relationship between post-operative pain and analgesics administered in children undergoing elective surgery. Poster presented at the Spring 2021 Chapman University Student Scholar Symposium.
- \*Venkatesh, H. V., **Jenkins, B. N.**, Tomaszewski, D., Boehm, J. K. (2021, May). *The Coronavirus Pandemic: Associations of college students' financial situations and optimism with mental & physical health*. Poster presented at the Spring 2021 Chapman University Student Scholar Symposium.
- Rahim, A., **Jenkins, B. N.**, & Boehm, J. K. (2021, May). *Social support and COVID-19:* Changes in support over time and its association with depressive symptoms. Poster presented at the Spring 2021 Chapman University Student Scholar Symposium.
- \*Munduruca, S., \*Luong, V., & **Jenkins, B. N.** (2020, December). *Exploring optimism and purpose in life as mediators of the association between childhood socioeconomic status and common cold susceptibility*. Poster presented at the Fall 2020 Chapman University Student Scholar Symposium.

- \*Osorno, A., Sternlicht, E., Tirakitsoontorn, P., Talamantes, A., Yuengsrigul, A., Kain, Z. N., & **Jenkins, B. N.** (2020, December). Stress and negative affect as mediators in the association between parental social support and lung function in adolescents with asthma. Poster presented at the Fall 2020 Chapman University Student Scholar Symposium.
- \*Jaafar, D., \*Hikita, N., Tirakitsoontorn, P., Talamantes, A., Yuengsrigul, A., Sternlicht, E., Kain, Z. N., & **Jenkins, B. N.** (2020, December). *Pediatric asthma and psychological resilience: Examining whether family functioning and social support relate to asthma symptoms and lung function*. Poster presented at the Fall 2020 Chapman University Student Scholar Symposium.
- \*Venkatesh, H. V., Fortier, M. A., Kain, Z., N., & **Jenkins, B. N.** (2020, December). *Child postoperative pain: Impact of child temperament and parent mood on pain after surgery*. Poster presented at the Fall 2020 Chapman University Student Scholar Symposium.
- \*Osorno, A. M. & **Jenkins, B. N.** (2020, August). Stress and negative affect as mediators in the association between parental social support and biological lung function in adolescents with asthma. Poster presented at the Chapman University Summer Undergraduate Research Fellowship Commencement 2020.
- \*Luong, V., \*Venkatesh, H. V., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, May). *Pediatric postoperative pain medication: Child sex and ethnicity interact to predict parent medication attitudes*. Poster presented at the Spring 2020 Chapman University Student Scholar Symposium.
- \*Weintraub, M., \*\*Chavez, A. R., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, May). *The association between ethnicity and anxiety with sleep in pediatric patients recovering post-surgery*. Poster presented at the Spring 2020 Chapman University Student Scholar Symposium.
- \*Hikita, N. H., \*Osorno, A., \*Taurosa, C., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, May). *Demographic predictors of adult behaviors in the pediatric postoperative environment*. Poster presented at the Spring 2020 Chapman University Student Scholar Symposium.
- \*Munduruca, S., †Johnson, R., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2020, May). *How positive and negative affect relate to postoperative pain in children undergoing surgery*. Poster presented at the Spring 2020 Chapman University Student Scholar Symposium.
- \*Ong, L. Q., Boehm, J. K., & **Jenkins, B. N.** (2020, May). *Mind over matter: Is affect variability associated with mental versus physical health?* Poster presented at the Spring 2020 Chapman University Student Scholar Symposium, Orange, CA.

- \*Williams, N., Takaragawa, S., & **Jenkins, B. N.** (2020, May). Chapman faculty perceptions of hiring practices to increase racial and ethnic diversity. Poster presented at the Spring 2020 Chapman University Student Scholar Symposium.
- \*Luong, V., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, December). *Pediatric postoperative pain medication: Demographic predictors and parent medication attitudes*. Poster presented at the Fall 2019 Chapman University Student Scholar Symposium.
- \*Luong, V., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, August). *Pediatric postoperative pain medication: Demographic predictors and parent medication attitudes*. Poster presented at the Chapman University Summer Undergraduate Research Fellowship Commencement 2019.
- \*Dimpflmaier, A., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, May). *Children's age and parental behavioral response in the post anesthesia care unit*. Poster presented at the Spring 2019 Chapman University Student Scholar Symposium.
- \*Pickerill, H. M., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, May). *Pain and quality of life in pediatric patients post-surgery*. Poster presented at the Spring 2019 Chapman University Student Scholar Symposium.
- \*Luong, V., \*Munduruca, S., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2019, May). *Health and quality of life of children undergoing elective surgery*. Poster presented at the Spring 2019 Chapman University Student Scholar Symposium.
- \*Hikita, N. H., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2018, December). *Adult behavior in the pediatric postoperative environment: Demographic predictors and physiological outcomes*. Poster presented at the Fall 2018 Chapman University Student Scholar Symposium.
- \*Hikita, N. H., Fortier, M. A., Kain, Z. N., & **Jenkins, B. N.** (2018, July). *Adult behavior in the pediatric postoperative environment: Demographic predictors and physiological outcomes*. Poster presented at the Chapman University Summer Undergraduate Research Fellowship Commencement 2018.
- \*Greif, P., \*Hikita, N., \*Korth, C., **Jenkins, B. N.** (2018, May). Social concern anxiety sensitivity is associated with higher pain response in pediatric patients with cancer. Poster presented at the Spring 2018 Chapman Undergraduate Research Conference.
- \*Korth, C., & **Jenkins, B. N.** (2018, May). *Emotion regulation strategies and their effectiveness at mitigating physiological responses to pain in children with cancer*. Post Poster presented at the Spring 2018 Chapman Undergraduate Research Conference.
- \*Hikita, N., \*Korth, C., \*Greif, P., **Jenkins, B. N.** (2018, May). *Emotion regulation and positive affect in the context of salivary alpha-amylase response to pain in children with cancer: Physiology, self-report, and behavior*. Poster presented at the Spring 2018 Chapman Undergraduate Research Conference.

- \*Makhlouf, M., \*Zaidi, R., \*Batista, Y., **Jenkins, B. N.**, & Fortier, M. A. (2016, May). *Nurse and Parent Training in Postoperative Stress*. Talk presented at the Multidisciplinary Design Symposium, University of California-Irvine, CA.
- \*Becerra, M., **Jenkins, B. N.**, & Pressman, S. D. (2016, May). The connections between positive emotion and health within a faculty advisor-graduate student relationship: Does a good advisor a day keep the doctor away? Talk presented at the 23<sup>rd</sup> Annual UCI Undergraduate Research Symposium, University of California-Irvine, CA.
- \*Converse, R., \*Acosta, D., \*Zuniga, C., **Jenkins, B. N.**, & Fortier, M. A. (2016, May). *Predictors of adult behaviors that impact child postoperative pain*. Talk presented at the 23<sup>rd</sup> Annual UCI Undergraduate Research Symposium, University of California-Irvine, CA.
- \*Rigual, N. L., \*Acosta, E., \*Converse, R., **Jenkins, B. N.**, & Fortier, M. A. (2016, May). *Child postoperative pain and social network size within the home*. Poster presented at the 23<sup>rd</sup> Annual UCI Undergraduate Research Symposium, University of California-Irvine, CA.
- \*Lim, P., **Jenkins, B. N.**, & Fortier, M. A. (2016, May). *Nurse and parent intervention for postoperative stress*. Talk presented at the 23<sup>rd</sup> Annual UCI Undergraduate Research Symposium, University of California-Irvine, CA.
- \*Lim, P., **Jenkins, B. N.**, & Fortier, M. A. (2015, May). *Child and parental factors in complementary and alternative medicine use*. Poster presented at the 22<sup>nd</sup> Annual UCI Undergraduate Research Symposium, University of California-Irvine, CA.

## **COURSES TAUGHT**

2017-present Assistant Professor

Department: Psychology, Chapman University

Course: Advanced Research Design; see table for student evaluations

Date	Class Size	Median Rating	Mean Rating
Spring 2021	10	5.0/5.0	5.00/5.00
Spring 2020	8	5.0/5.0	4.92/5.00

Course: Child Development; see table for student evaluations

Date	Class Size	Median Rating	Mean Rating
Spring 2020	25	5.0/5.0	4.91/5.00
Winter 2020	57	5.0/5.0	4.69/5.00
Winter 2019	19	5.0/5.0	4.87/5.00
Fall 2018	24	5.0/5.0	4.58/5.00
Fall 2018	17	4.0/5.0	4.20/5.00
Spring 2018	20	5.0/5.0	4.44/5.00
Spring 2018	17	5.0/5.0	4.31/5.00
Fall 2017	20	5.0/5.0	4.71/5.00
Fall 2017	19	5.0/5.0	4.32/5.00

## 2012- 2013 Adjunct Faculty Member

Department: Psychology, California State University, Fullerton Course: Elementary Statistics; see table for student evaluations

Date	Class Size	Median Rating*	Mean Rating*
Spring 2013	25	5.0/5.0	4.66/5.00
Spring 2013	25	5.0/5.0	4.61/5.00
Spring 2013	26	5.0/5.0	4.56/5.00
Spring 2013	26	5.0/5.0	4.52 /5.00
Fall 2012	22	5.0/5.0	4.65/5.00
Fall 2012	24	5.0/5.0	4.62/5.00
Spring 2012	21	5.0/5.0	4.64/5.00
Spring 2012	21	5.0/5.0	4.61/5.00

<sup>\*</sup>All scores were converted from a 0.0-4.0 scale to a 1.0-5.0 scale for ease of comparison, e.g., 3.66/4.00 was converted to 4.66/5.00

## STATISTICAL SKILLS

Structural Equation Modeling (SEM) Longitudinal Data Analysis Hierarchical Linear Modeling (HLM) Spline Growth Curve Modeling Multivariate Statistics Bayesian Analysis Recurrence Qualification Analysis

## **MENTORSHIP**

I have worked closely with several undergraduate students and one postdoctoral fellow at Chapman University and the University of California, Irvine. The following are the students I have worked with, the awards they won under my mentorship, and their positions shortly after graduating.

## **Chapman (current students)**

Harshitha Venkatesh Summer Undergraduate Research Fellowship Award (Summer 2021) Center for Undergraduate Excellence Student Scholar Ambassador	[\$5,000]
Student Government Association Conference Sponsorship (Spring 2021) Student Government Association Conference Sponsorship (Spring 2020)	[\$80] [\$750]
Stephanie Munduruca Center for Undergraduate Excellence Undergraduate Student Scholarly Research/Creative Grant (Spring 2021) Student Government Association Conference Sponsorship (Spring 2021) Outstanding Sophomore Leadership Award (Spring 2020) Travel Award Crean College (Spring 2020) Outstanding Freshman Leadership Award (Spring 2019)	[\$750] [\$80] [\$500]
Dalia Jaafar Student Government Association Conference Sponsorship (Spring 2021) Center for Undergraduate Excellence Student Scholar Ambassador	[\$80]
Carlie Taurosa Student Government Association Conference Sponsorship (Spring 2020)	[\$425]
Chapman Class of 2021	
Vivian Luong Cheverton Award (Spring 2021) Outstanding Senior Award, Department of Health Sciences (Spring 2021) Program and College Honors	
Student Government Association Conference Sponsorship (Spring 2021) Keck Graduate Institute Medical Device Bootcamp (Summer 2020) Posters on the Hill Conference Honorable Mention (Spring 2020)	[\$80]
Travel Award Crean College (Spring 2020)	[\$500]
Center for Undergraduate Excellence Student Scholar Ambassador Summer Undergraduate Research Fellowship Award (Summer 2019) Outstanding Sophomore Leadership Award (Spring 2019)	[\$5,000]
Travel Award Crean College (Spring 2019) Student Government Association Conference Sponsorship (Spring 2019)	[\$500] [\$750]

#### Amber Osorno

Paul S. Delp Outstanding Service Award (Spring 2021)

Special Recognition Award Department of Health Scient

Special Recognition Award, Department of Health Sciences (Spring 2021)

Student Government Association Conference Sponsorship (Spring 2021) [\$80] Summer Undergraduate Research Fellowship Award (Summer 2020) [\$5,000]

Center for Undergraduate Excellence Student Scholar Ambassador

Student Government Association Conference Sponsorship (Spring 2020) [\$425]

Outstanding Junior Leadership Award (Spring 2020)

Center for Undergraduate Excellence Undergraduate Student Scholarly

Research/Creative Grant (Spring 2020) [\$1,000]

#### **Chapman Post Doctoral Fellow**

#### **Candice Donaldson**

Postdoctoral Fellow (2019-2020)

Current Position: Research Scientist, California Tobacco Control Program, Department of Public Health, Leading the California Youth Tobacco Survey

#### **Chapman Class of 2020**

#### Natasha Hikita

*Position after graduation*: Occupational Therapy Program, University of Southern California Outstanding Service Award, Department of Psychology (Spring 2020)

Program and College Honors

Paul S. Delp Outstanding Service Award Finalist (Spring 2020)

Travel Award Crean College (Spring 2020) [\$500]

Outstanding Junior Leadership Award (Spring 2019)

Travel Award Crean College (Spring 2019) [\$500]

Center for Undergraduate Excellence Undergraduate Student Scholarly

Research/Creative Grant (Fall 2018) [\$980]

Center for Undergraduate Excellence Travel Grant Award (Spring 2019) [\$1,020]

Center for Undergraduate Excellence Student Scholar Ambassador

Summer Undergraduate Research Fellowship Award (Summer 2018) [\$4,000]

Outstanding Sophomore Leadership Award (Spring 2018)

Center for Undergraduate Excellence Travel Grant Award (Spring 2018) [\$360]

Student Government Association Conference Sponsorship (Spring 2018) [\$750]

## Lydia Ong

Position after graduation: Ph.D. student, Psychology, University of British Columbia

Outstanding Senior Award, Department of Psychology (Spring 2020)

Program and College Honors

Best Use of Statistics Award, American Statistical Association (Spring 2020)

Huntington Award for Outstanding Scholarship Finalist (Spring 2020)

Travel Award Crean College (Spring 2020) [\$500]

Nicole Williams

Outstanding Research Award, Department of Psychology (Spring 2020)

Program and College Honors

Outstanding Senior Leadership Award (Spring 2020)

Center for Undergraduate Excellence Undergraduate Student Scholarly

Research/Creative Grant (Fall 2019)

[\$1,000]

Ryan Johnson

Travel Award from the Vice Provost of Graduate Education (Spring 2020)

[\$340]

Maya Weintraub

**Program and College Honors** 

Student Government Association Conference Sponsorship (Spring 2020)

[\$500]

#### **Chapman Class of 2019**

#### Alexis Rivera

Position after graduation: Master of Arts in Psychology, Pepperdine University

#### Ashleigh Dimpflmaier

Position after graduation: Master's in School Counseling, California State University, Long Beach

Outstanding Research Award, Department of Psychology (Spring 2019)

Program and College Honors

Travel Award Crean College (Spring 2019)

[\$500]

Student Government Association Conference Sponsorship (Spring 2019)

[\$750]

#### Hannah Pickerill

Position after graduation: Research Assistant, Cincinnati Children's Hospital

Travel Award Crean College (Spring 2019)

[\$500]

Student Government Association Conference Sponsorship (Spring 2019)

[\$650]

#### Dannielle Zahn

Position after graduation: Ph.D. student, School Psychology, University of California, Riverside

Outstanding Senior Award, Department of Psychology (Spring 2019)

**Program and College Honors** 

Ronald M. Huntington Award Finalist (Spring 2019)

Outstanding Senior Leadership Award (Spring 2019)

Travel Award Crean College (Spring 2019)

[\$1,000]

#### **Chapman Class of 2018**

#### Christina Korth

Position after graduation: Research Assistant, Center for Biobehavioral Health, Nationwide Children's Hospital; Second position after graduation: Ph.D. student, Clinical Psychology, Kent State University

Program and College Honors Center for Undergraduate Excellence Travel Grant Award (Spring 2018) Center for Undergraduate Excellence Travel Grant Award (Spring 2018) Student Government Association Conference Sponsorship (Spring 2018) Travel Award Crean College (Fall 2017)	[\$1,050] [\$100] [\$750] [\$1,000]
Paige Greif  Position after graduation: Master's student, Master's in Teaching-Secondary Education  Program (Social Science), Chapman University  Program and College Honors  Center for Undergraduate Excellence Travel Grant Award (Spring 2018)	[\$400]
Travel Award Crean College (Fall 2017) <u>UCI</u>	[\$1,000]
Mai Makhlouf  Position after graduation: Medical student, Western University Medical School Summer Student's Fellowship Program, Western University Medical School (Summer 2021) Undergraduate Research Opportunities Program Award (Fall 2016) Summer Undergraduate Research Opportunity Award (Summer 2016) Undergraduate Research Opportunities Program Award (Spring 2016) Multidisciplinary Design Project Research Fellow (Winter 2016)	[\$2,000] [\$700] [\$1,500] [\$500]
Miriam Fam  *Position after graduation: Keystone Advisor, West Valley Boys & Girls Club  Summer Undergraduate Research Opportunity Award (Summer 2016)	[\$1,300]
Anjelica Cespedes Undergraduate Research Opportunities Program Award (Spring 2017) Summer Undergraduate Research Opportunity Award (Summer 2016)	[\$750] [\$1,300]
Emily Wong  Position after graduation: Ph.D. student, Psychology, UCLA  Summer Undergraduate Research Opportunity Award (Summer 2016)	[\$1,600]
Anarosa Calderon Marcos  *Position after graduation: Research Assistant, Columbia Medical Center Undergraduate Research Opportunities Program Award (Fall 2016)  Summer Undergraduate Research Opportunity Award (Summer 2016)	[\$700] [\$1,500]
Remy Converse  *Position after graduation: Master's student, California State University, Fullerton Undergraduate Research Opportunities Award (Fall 2016) Undergraduate Research Opportunities Award (Fall 2016) Undergraduate Research Opportunities Award (Fall 2015)	[\$400] [\$400] [\$800]

Robert Twidwell

Position after graduation: Masters student, Western Kentucky University

Summer Undergraduate Research Opportunity Award (Summer 2016)

[\$1,600]

Monica Becerra

*Position after graduation*: Ph.D. student, Psychology, Southern Illinois University Outstanding Contribution to the School of Social Ecology Award (Spring 2016)

Excellence in Research Award (Spring 2016)

Summer Undergraduate Research Opportunity Award (Summer 2015)

[\$1,700]

Undergraduate Research Opportunities Program Award (Fall 2015)

[\$900]

Paulina Lim

Position after graduation: Ph.D. student, Psychology, University of Wisconsin-Milwaukee Summer Undergraduate Research Opportunity Award (Summer 2015) [\$1,200]

Undergraduate Research Opportunities Program Award (Fall 2014)

[\$300]

#### **INTERNSHIP MENTOR**

I have supervised students conducting internship off-campus. In mentoring these students, I meet with them 4 times throughout the term, briefly meet with their site supervisor once, and ask students to reflect on their goals and accomplishments at their internship in a final presentation.

Bita Zadeh Spring 2020, Spring 2021

Internship Site: Children's Hospital of Orange County (CHOC)

Description: Working in Orthopedics Department to develop a survey to assess mental health

Bri Liberman Spring 2020

Internship Site: Laura's House

Description: Laura's House a domestic violence agency (counseling, legal advising). Social

medial marketing strategies and working on the texting hotline (Heart Chatline).

Shayda Bakhtiari Spring 2020

Internship Site: Pathways

Description: Working at a government run wellness center that provides services (e.g., social support, peer led, social skills) to assist those who have received other mental health services and are on the path to recovery

Natalie Batista Summer 2019, Interterm 2020, Spring 2020

Internship Site Spring 2020: Waymakers

Description: Conducted mediation at West Minster, Harbor, Santa Ana Court Houses

Internship Site Interterm 2020: Waymakers

Description: Conducted mediation at West Minster, Harbor, Santa Ana Court Houses

Internship Site Summer 2019: Waymakers

Description: Mediation training shadowing at West Minster, Harbor, Santa Ana Court Houses

Jody Steckler Fall 2018

Internship Site: Higher Ground

Description: Youth and family service; working with at-risk youth

## **PROFESSIONAL AFFILIATIONS**

American Psychosomatic Society
Society for Affective Science
American Psychological Association
American Psychological Association Division 38: Health Psychology
Human Behavior and Evolution Society
Society for Personality and Social Psychology
Psi Chi, International Honor Society in Psychology
Phi Theta Kappa National Honor Society

## **ADDITIONAL TRAINING**

2021	How to Organize Your Canvas Course Series Workshops by Chapman University's Educational Technology Services and Institute for Excellence in Teaching and Learning on how to best use Canvas (organizing modeules, organizing groups and discussions).
2021	Institute for Excellence in Teaching and Learning JanCon Workshops on how to best use Canvas and grade effectively with Gradescope.
2020	Institute for Excellence in Teaching and Learning JanCon Teaching for today's learners workshop.
2019	Institute for Excellence in Teaching and Learning Summer Academy on Teaching Two-day workshop on effective teaching methods.
2019	Institute for Excellence in Teaching and Learning JanCon One-day workshop on effective teaching methods presented by the Chapman Institute for Excellence in Teaching and Learning.
2018	Institute for Excellence in Teaching and Learning JanCon Reach everyone, teach everyone with universal design for learning workshop.
2017	Institute for Excellence in Teaching and Learning Summer Academy on Teaching Two-day workshop on effective teaching methods.
2017	Salivary Bioscience Workshop Workshop presented by Dr. Douglas Granger through the UCI Institute for Interdisciplinary Salivary Bioscience Research. Covered topics related to salivary bioscience: theoretical assumptions and models; data collection, handling, and storage; pipetting; assaying; data analysis.

2017 Course Design Certificate Program

Four-week workshop through the UCI Center for Engaged Instruction on developing course materials and ways to engage students in active learning in the classroom.

2017 University of California Health Consortium Workshop

Two-day workshop covered grant applications, career guidance, and collaborating with medical schools. Workshop funded by a grant used to encourage collaborations between health psychologists in the UC system.

2016 University of California Health Consortium Workshop

Two-day workshop covered grant funding, mentorship practices, running a lab, and faculty success training. Workshop funded by a grant used to encourage collaborations between health psychologists in the UC system.

2016 Latent Class and Latent Transition Analysis

Weeklong course offered at Dr. Todd Little's Statistics Camp. Covered theory and methods for latent class and latent transition analysis in Mplus.

2015 University of California Health Consortium Workshop

Two-day workshop covered missing data, growth curve modeling, meta-analysis, and biological assessment. Workshop funded by a grant used to encourage collaborations between health psychologists in the UC system.

2015 Nonlinear Methods for Psychological Science

Weeklong course offered through the APA Advanced Training Institute. Covered recurrence quantification analysis, cross recurrence quantification analysis, fractal time series, and spectral analysis.

2015 Structural Equation Modeling (SEM) for Longitudinal Data Analysis
Weeklong course offered through the APA Advanced Training Institute. In an
SEM framework, this course covered latent growth curve modeling, latent
variable factor analysis, and nonlinear models. Software used was R and Mplus.

2015 Data Mining

Weeklong course offered through the APA Advanced Training Institute. Covered confirmatory and exploratory factor and cluster analysis, factor mixture modeling as an exploratory device, classification and regression trees, random forests, and artificial neural networking. Software used was R and Mplus.

2014 *Mindware Technologies Heart Rate Variability and Impedance Cardiography*Two-day psychophysiology workshop on how to collect and analyze physiology data.

## PROFESSIONAL SERVICE: AD HOC JOURNAL REVIEWER

Anesthesia and Analgesia

Applied Psychology: Health and Well-Being

**Emotion** 

**Evolutionary Studies Consortium** 

Health Psychology

International Journal of Psychology

JAMA Network Open

Journal of Psychosomatic Research Neuroscience & Biobehavioral Review

Pediatric Anesthesia

*PloSOne* 

Psychological Assessment Psychoneuroendocrinology

## **PROFESSIONAL SERVICE: POSITIONS**

2018-present	Advisory Board Member Center for Undergraduate Excellence Advisory Board
2019-present	American Psychosomatic Society Stress Task Force Member
2018-2020	American Psychosomatic Society Program Committee Member Help plan the 2019 and 2020 American Psychosomatic Society Annual Meetings
2019	Moderator for Chapman University Spring 2019 Student Scholar Oral Symposium
2019	Reviewer of student posters for the Best Poster Award competition for the Spring 2019 Student Scholar Symposium
2019, 2020	Abstract Reviewer for the American Psychosomatic Society 2019 and 2020 Conferences
2019	Abstract Reviewer for the World Congress on Positive Psychology 2019 Conference
2018-2019	Society for Affective Science and American Psychosomatic Society Special Interest Group (SIG) for Affect Science in Health Member
2018	Department of Psychology Search Committee Member, Chapman University Hired tenure-track Assistant Professor Dr. Jennifer Robinette.
2017	Panel Speaker for Chapman University's Health and Strategic Communication Master's Program

2017 Health Sciences Public Health Faculty Search Committee Member, Chapman University Hired tenure-track Assistant Professor Dr. Jason Douglas. 2016-2017 Graduate Student Mentor Peer-mentor of a 1st year graduate student in the Department of Psychology and Social Behavior. Help guide mentee through first year of graduate school. 2015-2017 Graduate Student Grants Information Coordinator Organize grant workshops and grant information for fellow graduate students. 2014-2017 Ratio Christi Club President Organize club meetings and events. Prepare material for discussions related to the rational belief in God based on historical, philosophical, and scientific reasons. 2016 Salivary Bioscience Faculty Search Committee Member, UCI 2014-2016 Statistical Brown Bag Coordinator Organize department statistics workshops each quarter for students. 2013 Statistics book reviewer 2013 Member of the Society of Pediatric Psychology Pain Special Interest Group Measurement Assessment Project Evaluated pediatric pain assessment measures to determine which measures should be used in research. 2009 Human Behavior and Evolution Society Conference Assistant Assisted with minor organizational tasks of conference. PROFESSIONAL SERVICE: WORKSHOPS, LECTURES, AND REVIEWER

2020	Moderator for 4 Oral Symposium Sessions for the Center for Undergraduate Excellence Spring 2020 Chapman University Student Scholar Symposium Chapman University
2019	Speaker for Chapman Homecoming Master Class Chapman University
2019	Speaker for Crean College Faculty Brown Bag Chapman University
2019	Speaker for The Science of Human Flourishing Course Claremont Graduate University

2019	Panelist on the Young Investigator Panel for the Office of Research's Inaugural Grant Writers' Boot Camp Chapman University
2019	Kay Family Foundation Data Analytics Grant Reviewer Chapman University
2019	Presenter for Statistics Workshop on Stata Software Chapman University, Earl Babbie Research Center Campus-Wide Methodological Workshop Series
2018	Discussion Leader American Psychosomatic Society Trainee & Early Career Investigator Roundtable: Publishing Pros, Practices, and Pitfalls Across Your Career
2017	Speaker for the Osher Lifelong Learning Institute Presentation title: Why Emotions are Important for Health Presented research to older adults and members of the local community.
2017	Presenter for F31 Workshop for Department of Psychology and Social Behavior University of California, Irvine
2016	Tech Trek Summer Science Camp Host Worked with middle school girls to promote entrance to STEM fields by having them participate in research activities in the lab.
2016	Presenter for Statistics Workshop for the Novaco Lab
2016	Panel Speaker for Graduate Student Panel for Transfer Student Center
2016	Presenter for F31 Workshop for Research Design Seminar in Public Health at UCI
2015	Presenter for F31 Workshop for UCI Department of Psychology and Social Behavior
2014, 2015	Guest Lecturer for Health Psychology
2012	Panel Speaker for Psychology Day, California State University, Fullerton Topic: What to do with a Psychology Degree
2011	Panel Speaker for Psi Chi Graduate School Preparation Event Topic: What to do after Graduation and How to get into Graduate School

## MEDIA COVERAGE

- Town and Gown, "Happiness and Health", Brooke Jenkins, 1 April, 2020 <a href="https://towngownwomenofchapman.cmail19.com/t/ViewEmail/r/9E41C7AA996848E225">https://towngownwomenofchapman.cmail19.com/t/ViewEmail/r/9E41C7AA996848E225</a> 40EF23F30FEDED/4E046D800AEC320AC804A1ED764EFB39
- Psychology Today, "Does a Good Mood Affect How Well the Flu Vaccine Works?", Linda Andrews, 27 August, 2019 <a href="https://www.psychologytoday.com/us/blog/minding-the-body/201908/does-good-mood-affect-how-well-the-flu-vaccine-works">https://www.psychologytoday.com/us/blog/minding-the-body/201908/does-good-mood-affect-how-well-the-flu-vaccine-works</a>
- Community Matters Radio, "Emotional Health and Stress", Nick Hernandez, 2 October, 2017 <a href="https://soundcloud.com/kzum/community-matters-10217-dr-brooke-jenkins-and-emotional-psychology">https://soundcloud.com/kzum/community-matters-10217-dr-brooke-jenkins-and-emotional-psychology</a>
- The Wall Street Journal, "Dietary overkill", by Ann Lukits, 2 May, 2016 http://www.wsj.com/articles/can-boys-beat-girls-in-reading-1462202491
- W Radio, "Relationships and health behaviors", 27 May, 2016
- Anesthesia & Analgesia Educational Supplement "Development of the mYPAS", 9 September, 2014