

# ZACHARY G. BAKER

## Curriculum Vitae

### CONTACT INFORMATION

Division of Health Policy and Management  
 School of Public Health  
 University of Minnesota  
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 Minneapolis, MN 55455

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 Email: [bake1374@umn.edu](mailto:bake1374@umn.edu)  
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### PROFESSIONAL EMPLOYMENT

**Robert L. Kane Post-Doctoral Fellow** 2019 - 2023  
 University of Minnesota, Minneapolis, MN  
 Mentors: Joseph E. Gaugler, Ph.D. & Tetyana P. Shippee, Ph.D.

### EDUCATION

**Ph.D.** University of Houston, Houston, TX 2019  
 Social Psychology & Health, Quantitative Methods Minor  
 Mentors: C. Raymond Knee, Ph.D. & Jaye L. Derrick, Ph.D.

**M.A.** University of Houston, Houston, TX 2015  
 Psychology  
 Mentor: C. Raymond Knee, Ph.D.

**B.A.** Arcadia University, Glenside, PA. 2013  
 Psychology Major, Statistics & Political Science Minors  
 Mentor: Marianne Miserandino, Ph.D.

### MAJOR RESEARCH GRANTS - FUNDED

**Post-Doctoral Fellow, Person-Reported and Health Care Utilization Outcomes of Home and Community Based Care Recipients with and without Alzheimer's Disease and Related Dementias.** Principal Investigators: Tetyana P Shippee; Eric Jutkowitz (RF1 AG069771; Total: \$2,116,405) 2020-2024

**Post-Doctoral Fellow, Dissemination & Implementation Core. NIA AD/ADRD Health Care Systems Research Collaboratory.** National Institute on Aging. Principal Investigators: Vincent Mor; Susan L. Mitchell (U54 AG063546; Total: \$53,400,000) 2019-2024

**Post-Doctoral Fellow**, *Care to Plan: Preliminary Efficacy of a Tailored Resource for Family Members of Persons with Dementia*. National of Aging. Principal Investigator: Joseph E. Gaugler (R21 AG060419; Total: \$388,455) 2019-2021

**Post-Doctoral Fellow**, *The Residential Care Transition Module*, National Institute on Aging. Principal Investigator: Joseph E. Gaugler (R01 AG049692; Total: \$2,807,339) 2015-2020

**Principal Investigator**, *Self-Determination Theory as a Framework for Evaluating Within-Person Effects of Personalized Normative Feedback on Drinking*, National Institute on Alcohol Abuse and Alcoholism. Primary Mentor: C. Raymond Knee, Secondary Mentor: Jaye L. Derrick (F31 AA026195, Total: \$68,044) 2018 – 2019

## MAJOR RESEARCH GRANTS – UNDER REVIEW

**Principal Investigator**, *Addressing the Needs of Key Subgroups of Caregivers of Persons with Dementia After Loss Using Self-Determination Theory: A Mixed Methods Approach*. Primary Mentor: Joseph E. Gaugler, Co-Mentors: Tetyana P. Shippee & Deborah Carr (K99 AG073463; Total: \$904,909) 2021-2026

Received Impact Score of 14 on 2/8/2021, Pending Following Personalized JIT Request on 6/28/2021

**Co-Investigator**, *Advancing Measurement of Racism in Dementia Care*. Alzheimer's Association. Principal Investigator: Joseph E. Gaugler (Total: \$249,904) 2021-2023

**Pilot Principal Investigator**, *Mapping the Landscape of Those Left Behind when a Person with Dementia Dies*. National Institute on Aging. Parent Award Principal Investigator: Luis D. Medina. (R24 AG065170; Total: \$24,991) 2021-2022

## PUBLICATIONS

\* Denotes Student Co-authors

### Scholarly Impact Metrics

**Total Citations:** 376

**h-index:** 9

**i10-index:** 9

**ResearchGate Full-Text Reads (i.e., downloaded Full-Texts):** 8,849

- 19) Baker, Z. G., Gustavson, A. M., Mitchell, L. L., & Gaugler, J. E. (conditional acceptance). Open science in dementia care embedded pragmatic clinical trials. *Psychology and Aging*.
- 18) Qin, X, Baker, Z. G., Jarosek S. Woodhouse, M., Chu H., McCarthy, T., Shippee, T. P. (in press). Longitudinal comparison of stability and sensitivity in quality of life scores among nursing home residents with and without diagnoses of Alzheimer's disease and related dementias. *Innovation in Aging*.
- 17) Arnold, J. T., Franklin, E. V., Baker, Z. G., Abowd, M., & Santana J. A. (in press). The Association Between Fear of Pain and Sports-Related Concussion Recovery in a Pediatric Population. *Clinical Journal of Sport Medicine*. <https://doi.org/10.1097/jsm.0000000000000951>

- 16) Statz, T. L., Peterson, C. M., McCarron, H. R., Birkeland, R., Finlay, J. M., Rosebush, C. E., **Baker, Z. G.**, & Gaugler, J. E. (2021). "We Moved Her Too Soon": Navigating Guilt Among Adult Child and Spousal Caregivers of Persons Living with Dementia Following a Move into Residential Long-Term Care. *Couple and Family Psychology: Research and Practice*. <https://doi.org/10.1037/cfp0000150>
- 15) Duan, Y., Shippee, T. P., **Baker, Z. G.**, & Olsen-Baker, M. (in press). Age differences in determinants of self-rated health among recipients of publicly funded home-and-community-based services. *Journal of Aging and Social Policy*. <https://doi.org/10.1080/08959420.2021.1930815>
- 14) **Baker, Z. G.**, \*Gentzis, E. A., \*Watlington, E. M., \*Castejon, S., Petit, W. E., Britton, M., Haddad, S., DiBello, A. M., Rodriguez, L. M., Derrick, J. L., & Knee, C. R. (2020). Reflections on a registered report replicating a body of dyadic cross-sectional research. *Personal Relationships*. 27(4), 907-938. <https://doi.org/10.1111/per.12343>
- 13) Gitlin, L. N., Baier, R., Jutkowitz, E. J., **Baker, Z. G.**, Gustavson, A. M., Sefcik, J. S., Hodgson, N. A., Koeth, S., & Gaugler, J. E. (in press). Dissemination and implementation of evidence-based dementia care using embedded pragmatic trials. *Journal of the American Geriatrics Society*. 68(S2), S28-S36. <https://doi.org/10.1111/jgs.16622>
- 12) Joel, S., Eastwick, P. W., Allison, C. J., Arriaga, X. B., **Baker, Z. G.**, Bar-Kalifa, E., Bergeron, S., Birnbaum, G., Brock, R. L., Brumbaugh, C. C., Carmichael, C. L., Chen, S., Clarke, J., Cobb, R. J., Coolsen, M. K., Davis, J., de Jong, D. C., Debrot, A., DeHaas, E. C., Derrick, J. L., Eller, J., Estrada, M. J., Faure, R., Finkel, E. J., Fraley, R. C., Gable, S. L., Gadassi, R., Girmé, Y. U., Gordon, A. M., Gosnell, C. L., Hammond, M. D., Hannon, P. A., Harasymchuk, C., Hofmann, W., Horn, A. B., Impett, E. A., Jamieson, J. P., Keltner, D., Kim, J. J., Kirchner, J. L., Kluwer, E. S., Kumashiro, M., Larson, G., Lazarus, G., Logan, J. M., Luchies, L. B., MacDonald, G., Machia, L. V., Maniaci, M. R., Maxwell, J. A., Mizrahi, M., Muise, A., Niehuis, S., Ogolsky, B. G., Oldham, C. R., Overall, N. C., Perrez, M., Peters, B. J., Pietromonaco, P. R., Powers, S. I., Prok, T., Pshedetzky-Shochat, R., Rafaeli, E., Ramsdell, E., Reblin, M., Reicherts, M., Reifman, A., Reis, H. T., Rhoades, G. K., Rholes, W. S., Righetti, F., Rodriguez, L. M., Rogge, R., Rosen, N. O., Saxbe, D., Sened, H., Simpson, J. A., Slotter, E. B., Stanley, S. M., Stocker, S., Surra, C., Vaughn, A. A., Vicary, A. M., Visserman, M. L., & Wolf, S. (in press). Machine learning uncovers the most robust self-report predictors of relationship quality across 43 longitudinal couples studies. *Proceedings of the National Academy of Sciences*. 117(32), 19061-19071. <https://doi.org/10.1073/pnas.1917036117>
- 11) **Baker, Z. G.**, Watlington, E. M., & Knee, C. R. (2020). The role of rapport in satisfying one's basic psychological needs. *Motivation and Emotion*. 44(2), 329-343. <https://doi.org/10.1007/s11031-020-09819-5>
- 10) Rodriguez, L. M., Fillo, J., Hadden, B. W., Øverup, C. S., **Baker, Z. G.**, & DiBello, A. M. (2019). Do you see what I see? Actor and partner attachment shape biased perceptions of partners. *Personality and Social Psychology Bulletin*. 45(4), 587-602. <https://doi.org/10.1177/0146167218791782>
- 9) Hadden, B. W., **Baker, Z. G.**, & Knee, C. R. (2018). Let it go: Relationship autonomy predicts pro-relationship responses to partner transgressions. *Journal of Personality*. 86(5), 868-887. <https://doi.org/10.1111/jopy.12362>

- 8) Derrick, J. L., Britton, M., **Baker, Z. G.**, & Haddad, S. (2018). A response surface analysis of expected and received support for smoking cessation: Expectancy violations predict greater relapse. *Addictive Behaviors*. 86, 160-166. <https://doi.org/10.1016/j.addbeh.2018.01.026>
- 7) Rodriguez, L. M., DiBello, A. M., Wickham, R. E., Hadden, B. M., **Baker, Z. G.**, & Øverup, C. S. (2018). A self-determination theory approach to problematic drinking and intimate partner violence. *Motivation and Emotion*, 42(2), 225-235. <https://doi.org/10.1007/s11031-017-9655-1>
- 6) **Baker, Z. G.**, Tou, R. Y. W., Bryan, J. L., & Knee, C. R. (2017). Authenticity and well-being: Exploring positivity and negativity in interactions as a mediator. *Personality and Individual Differences*. 113, 235-239. <https://doi.org/10.1016/j.paid.2017.03.018>
- 5) Bryan, J. L., **Baker, Z. G.**, & Tou, R. Y. W., (2017). Prevent the blue, be true to you: authenticity buffers the negative impact of loneliness on alcohol related problems, physical symptoms, and depressive and anxiety symptoms. *Journal of Health Psychology*, 7(5), 605-616. <https://doi.org/10.1177/1359105315609090>
- 4) **Baker, Z. G.**, Krieger, H., & LeRoy, A. S. (2016). Fear of missing out: Relationships with depression, mindfulness, and physical symptoms. *Translational Issues in Psychological Science*. 2(3), 275-282. <https://doi.org/10.1037/tps0000075>
- 3) **Baker, Z. G.**, Petit, W. E., & Brown, C. M. (2016). An investigation of the Rusbult investment model of commitment in relationships with pets. *Anthrozoos*. 29(2), 193-204. <https://doi.org/10.1080/08927936.2015.1092732>
- 2) Hadden, B. W., Rodriguez, L. M., Knee, C. R., DiBello, A. M., & **Baker, Z. G.** (2016). An actor-partner interdependence model of attachment and need fulfillment in romantic dyads. *Social Psychological and Personality Science*, 7, 349-357. <https://doi.org/10.1177/1948550615623844>
- 1) Tou, R. Y. W., **Baker, Z. G.**, Hadden, B. W., & Lin, Y. C. (2015). The real me: Authenticity, interpersonal goals, and conflict tactics. *Personality and Individual Differences*. 86, 189-194. <https://doi.org/10.1016/j.paid.2015.05.033>

## WHITE PAPERS & BOOK CHAPTERS

- 4) McCarron, H., Birkeland, R., **Baker, Z. G.**, Johnson, E., Nkimbeng, M., Stabler, H., Millenbah, A., Peterson, C. (2020). Forum on long-term care financing: summary report [White Paper]. <https://drive.google.com/file/d/1hXJrHk3DvLyVBZvy0b5ITQ2XoAtNo-Bf/view>
- 3) **Baker, Z. G.**, Jutkowitz, E., Gaugler, J. E. (2020). A systematic review of interventions that reduce family/friend caregiving time. In J. E. Gaugler (Eds.), *Bridging the family care gap*. San Diego, CA: Academic Press
- 2) Knee, C. R., Hadden, B. W., & **Baker, Z. G.** (2016). Optimal relationships as mutual fulfillment of self-determination theory's basic psychological needs. In C. R. Knee & H. T. Reis (Eds.), *Positive approaches to optimal relationship development*. Cambridge, UK: Cambridge University Press. <https://doi.org/10.1017/CBO9781316212653.003>

- 1) **Baker, Z. G.**, & Bryan, J. L. (2015). The road to good psychological health: Basic psychological need satisfaction. In Wolfe, R. (Ed.) *Psychological health and needs research developments*. New York, NY: Nova Main Publishers

## INVITED PRESENTATIONS

- 2) **Baker, Z. G.** (March, 2020). *Using self-determination to understand romantic relationships from formation to bereavement*. Talk given at Health Tea Series, Rice University, Houston, TX.
- 1) **Baker, Z. G.** (December, 2018). *Be all you can be: helping people to live better lives through increased authenticity*. Talk given at the Center for Innovations in Quality, Effectiveness, and Safety, Michael E. DeBakey Veterans Affairs Medical Center, Houston, TX.

## CONFERENCE SYMPOSIA CHAIRED

- 2) **Baker, Z. G.** & Shippee, T. S. (November, 2021). *Speaking of Dementia: How to Refer to Dementia in Racial/Ethnic Minority Community-Facing Communications*. Symposium to be conducted at the 76<sup>th</sup> Annual Meeting of the Gerontological Society of America, Phoenix, AZ.
- 1) **Baker, Z. G.**, Britton, M., Werner, K. M., LeRoy, A. S., & Chopik, W. J. (February, 2021). *The ins and outs of grant-getting for early career scholars*. Symposium to be conducted at the annual meeting of the Society for Personality and Social Psychology, Online.

## CONFERENCE PAPERS PRESENTED

\* Denotes Student Co-authors

- 17) **Baker, Z. G.** (November, 2021). "Going into a Community, We Need to Start from Where They're At"– Caregiver and Advocate Perspectives. In Z. Baker (Chair), T. Shippee (Co-Chair), *Speaking of Dementia: How to Refer to Dementia in Racial/Ethnic Minority Community-Facing Communications*. Symposium to be conducted at the 76<sup>th</sup> Annual Meeting of the Gerontological Society of America, Phoenix, AZ.
- 16) **Baker, Z. G.**, Jutkowitz, E., Gaugler, J. E. (November, 2021). A Systematic Review of Interventions that Reduce Family Caregiving Time. In J. Gaugler (Chair), *Bridging the Family Care Gap*. Symposium to be conducted at the 76<sup>th</sup> Annual Meeting of the Gerontological Society of America, Phoenix, AZ.
- 15) Gaugler, J. E., Zmora, R., Mitchell, L., Finlay, J., Rosebush, C. E., Nkimbeng, M., **Baker, Z. G.**, Albers, E., & Peterson, C. M. (November, 2021). *The Effects of Remote Activity Monitoring on Family Caregivers of People Living with Dementia Over an 18-Month Period*. Paper to be presented at the 76<sup>th</sup> Annual Meeting of the Gerontological Society of America, Phoenix, AZ.
- 14) Peterson, C. M., Cha, J., Millenbah, A. N., Louwagie, K. W., **Baker, Z. G.**, Jensen, C., & Gaugler, J. E. (November, 2021). "Care to Plan": *Delivering Personalized Recommendations to Support Dementia Caregivers*. Paper to be presented at the 76<sup>th</sup> Annual Meeting of the Gerontological Society of America, Phoenix, AZ.

- 13) **Baker, Z. G.** (April, 2021). Review of Dyadic Interventions that have been Implemented. In J. Monin (Chair), *Dyadic Designs versus Proxy Reported Outcomes*. Symposium conducted at the 2<sup>nd</sup> Annual Meeting of the National Institute on Aging (NIA) Imbedded Pragmatic Alzheimer's Disease and Alzheimer's Disease-Related Dementias Clinical Trials (IMPACT) Steering Committee and Business Planning Meeting, Online.
- 12) Derrick, J. L., **Baker, Z. G.**, & Britton, M. (June, 2019). A longitudinal study of race/ethnicity, alcohol, and college dating violence. In C. Champion (Chair), *Disentangling alcohol use and relationship aggression among romantic partners: Who, when, and why?* Symposium conducted at the annual meeting of the Research Society on Alcoholism, Minneapolis, MN.
- 11) **Baker, Z. G.**, Derrick, J. L., Petit, W. E., & Knee, C. R. (February, 2019). *Fixing Insecure Attachment's Harms in 10 Minutes Per Month*. Symposium conducted at the 20<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.
- 10) \*Gentzis, E. A., \*Watlington, E. M., **Baker, Z. G.**, & Knee, C. R. (February, 2019). *Replicating One Author's Entire Body of Work: Contributing Novel Relationship Science Methodology to the Credibility Revolution*. In W. Mauldin (Chair), Symposium conducted at the 20<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.
- 9) **Baker, Z. G.**, \*Nguyen, T. T., Knee, C. R., & Petit, W. E. (July, 2018). Motivation and pro-relationship behaviors: Empathy as a mediator among friends and partners. In C. R. Knee (Chair), *Motivation and pro-relationship behaviors*. Symposium conducted at the Biennial Meeting of the International Association for Relationship Research, Fort Collins, CO.
- 8) Petit, W. E., **Baker, Z. G.**, Knee, C. R., Derrick, J. L., & Hadden, B. W. (July, 2018). How attachment style predicts passion in romantic relationships. In C. R. Knee (Chair), *Motivation and pro-relationship behaviors*. Symposium conducted at the Biennial Meeting of the International Association for Relationship Research, Fort Collins, CO.
- 7) **Baker, Z. G.**, & Knee, C. R. (July, 2016). Perceptions of self-determination in dating. In C. R. Knee (Chair), *Motivation matters: A self-determination theory perspective on romantic relationships*. Symposium conducted at the Biennial Meeting of the International Association for Relationship Research, Toronto, ON.
- 6) Derrick, J. L., **Baker, Z. G.**, Haddad, S., Britton, M., & Leonard, K. (July, 2016). Affectively consequential interactions with the partner predict health behavior use. In J. L. Derrick (Chair), *For better or for worse: Positive and negative influences of close relationships on health behavior*. Symposium conducted at the Biennial Meeting of the International Association for Relationship Research, Toronto, ON.
- 5) Hadden, B. W., Rodriguez, L. M., DiBello, A. M., **Baker, Z. G.**, & Knee, C. R. (July, 2016). An actor-partner interdependence model of attachment and need fulfillment in romantic dyads. In C. R. Knee (Chair), *Motivation matters: A self-determination theory perspective on romantic relationships*. Symposium conducted at the Biennial Meeting of the International Association for Relationship Research, Toronto, ON.

- 4) Rodriguez, L. M., Fillo, J., Øverup, C. S., **Baker, Z. G.**, DiBello, A. M., & Hadden, B. W. (July, 2016). *Do you see what I see? Actor and partner attachment shape biased perceptions of partners*. Paper presented at the Biennial Meeting of the International Association for Relationship Research, Toronto, ON.
- 3) **Baker, Z. G.** (July, 2016). *Autonomy is sexy: The benefits of autonomous representations in relationship initiation*. Paper presented at the Close Relationships Pre-Conference at the meeting of the Society for Personality and Social Psychology, San Diego, CA.
- 2) **Baker, Z. G.**, & Stoll, H. (April, 2013). *Are resampling techniques the future of statistics?* Paper presented at the Eastern Pennsylvania and Delaware Conference of the Math Association of America, Carlisle, PA.
- 1) **Baker, Z. G.**, & Stoll, H. (February, 2013). *An introduction to statistical permutation tests*. Paper presented at the 27<sup>th</sup> Annual Student Mathematics Conference at Moravian College, Bethlehem, PA.

## CONFERENCE POSTERS PRESENTED

\* Denotes Student Co-authors

- 28) Nkimbeng, M., **Baker, Z. G.**, Taylor, J., Szanton, S., Shippee, T. S., & Gaugler, J. E. (November, 2020). *Depressive Symptoms in Older African Immigrants: A Descriptive Study*. Poster presented at the 75<sup>th</sup> Annual Meeting of the Gerontological Society of America, Online.
- 27) Shippee, T. S., Qin, X., Jarosek, S., **Baker, Z. G.**, Woodhouse, M. (November, 2020). *Are quality-of-life scores stable and sensitive over time for nursing home residents with and without dementia?* Poster presented at the 75<sup>th</sup> Annual Meeting of the Gerontological Society of America, Online.
- 26) **Baker, Z. G.**, Jutkowitz, E. J., & Gaugler, J. E. (November, 2020). *A systematic review of interventions that reduce family and friend caregiving time*. Poster presented at the 75th Annual Meeting of the Gerontological Society of America, Online.
- 25) **Baker, Z. G.**, \*Nguyen, T. T. T., Knee, C. R. (February, 2020). *How to write a successful dating profile: the role of self-determined motivation in the real world*. Poster presented at the 21<sup>st</sup> Annual Meeting of the Society for Personality and Social Psychology, New Orleans, LA.
- 24) \*Gentzis, E. A., **Baker, Z. G.**, Knee, C. R. (February, 2020). *The impact of relatedness on academic engagement in middle-school students*. Poster presented at the 21<sup>st</sup> Annual Meeting of the Society for Personality and Social Psychology, New Orleans, LA.
- 23) \*Nguyen, T. T., **Baker, Z. G.** & Chopik, W. J. (February, 2019). *A dyadic investigation of romantic relationships and friendships within an Investment Model framework*. Poster presented at the 20th Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.
- 22) \*Watlington, E. M., \*Gentzis, E. A., **Baker, Z. G.**, & Knee, C. R. (February, 2019). *An Investigation into Survey Response Disparities between Friends and Romantic Partners in Dyadic Studies*. Poster presented at the 20th Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.

- 21)\*Nguyen, T. T., **Baker, Z. G.**, & Knee, C. R. (July, 2018). *Need fulfillment as a mediator in the relationship between motivation and trust*. Poster presented at the Biennial Meeting of the International Association for Relationship Research, For Collins, CO.
- 20)**Baker, Z. G.**, Petit, W. E., Derrick, J. L., & Knee, C. R. (March, 2018). *Passionately attached: The role of attachment styles in harmonious and obsessive romantic passion*. Poster presented at the 19<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA.
- 19)\*Nguyen, T. T., **Baker, Z. G.**, & Knee, C. R. (March, 2018). *What can your acquaintances do for you? The comparative effects of quality and quantity of weak and close tie interaction on well-being and goal progress*. Poster presented at the 19<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA.
- 18)Petit, W. E., Knee, C. R., & **Baker, Z. G.** (March, 2018). *Biases in recruiting participants for romantic relationships studies*. Poster presented at the 19<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA.
- 17)\*Watlington, E., **Baker, Z. G.**, & Knee, C. R. (March, 2018). *The role of rapport in satisfying one's most fundamental needs*. Poster presented at the 19<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA.
- 16)**Baker, Z. G.**, Krieger, H., Rodriguez, L. M., Derrick, J. L., C. Raymond Knee, & Neighbors, C. (June, 2017). *Alcohol-related behavior, attitudes, and injunctive and descriptive norms in romantic relationships*. Poster presented at the 40<sup>th</sup> Annual Scientific Meeting of the Research Society on Alcoholism, Denver, CO.
- 15)Rodriguez, L. M., DiBello, A. M., Hadden, B. W., & **Baker, Z. G.** (January, 2017). *A self-determination theory approach to heavy drinking and intimate partner violence*. Poster presented at the 18th Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- 14)**Baker, Z. G.**, Tou, R. Y. W., Bryan, J. L., & Knee, C. R. (January, 2017) *Authenticity and well-being: exploring positivity and negativity in interactions as a mediator*. Poster presented at the 18th Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- 13)\*Nguyen, T. T., **Baker, Z. G.** & Knee, C. R. (January, 2017). *Need fulfillment as a mediator in the relationship between autonomous motivation and trust in romantic relationships*. Poster to be presented at the 18th Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- 12)Haddad, J. L., Tou, R. Y. W., **Baker, Z. G.**, Britton, M., DiBello, A. M., Hadden, B. W., & Derrick, J. L. (July, 2016) *All by myself: Does the fear of being single predict drinking to cope?* Poster presented at the Biennial Meeting of the International Association for Relationship Research, Toronto, ON.
- 11)**Baker, Z. G.**, & Knee, C. R. (January, 2016). *Autonomy is sexy: The benefits of autonomous representations in relationship initiation*. Poster presented at the 17<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA.



- 10) Hadden, B. W., **Baker, Z. G.**, & Knee, C. R. (January, 2016). *Learning to let it go: Relationship autonomy predicts more forgiveness and accommodation in romantic relationships*. Poster presented at the 17th Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA.
- 9) Krieger, H., **Baker, Z. G.**, & LeRoy, A.S. (January, 2016). *Wait for me! The impact of Social Media Use and Fear of Missing Out (FoMO) on Well-Being*. Poster presented at the 17th Annual Meeting of the Society for Personality and Social Psychology Conference, San Diego, CA
- 8) **Baker, Z. G.**, Tou, R. Y. W., Hadden, B. W., & Lin, Y. (June, 2015). *The Role of interpersonal goals in mediating the relationship between authenticity and conflict strategies*. Poster presented at the International Association of Relationship Researchers mini-conference, New Brunswick, NJ.
- 7) \*Alphonso, N. C., \*Patel, D., & **Baker, Z. G.** (April, 2015). *Costly effort: How effort can reduce perceptions of relationship investment*. Poster presented at the 13th Annual Meeting of the Southwestern Psychological Association, Wichita, KS.
- 6) \*Patel, D., \*Alphonso, N. C., & **Baker, Z. G.**, Hadden, B. W. (April, 2015). *Authenticity and conflict in close relationships*. Poster presented at the 13th Annual Meeting of the Southwestern Psychological Association, Wichita, KS.
- 5) **Baker, Z. G.**, & Knee, C. R. (February, 2015). *How the true me can be: Interaction need support as a predictor of trait-level authenticity*. Poster presented at the 16th Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- 4) **Baker, Z. G.**, Brown, C.M., & Votaw, K., (February, 2014) *When investment does not promote relationship satisfaction: Misattributing unpleasant effort to both real and parasocial partners*. Poster presented at the 15th Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.
- 3) **Baker, Z. G.**, Stoll, H., Leathem, J., Levy, A., Malan, L., Nienaber, A., & Miserandino, M. (March, 2013). *Cross-cultural obedience in the context of identity theft*. Poster presented at the 84th Annual Meeting of the Eastern Psychological Association, New York, NY.
- 2) Stoll, H., **Baker, Z. G.**, & DiOrio, A. (March, 2013). *The effect of priming on body image*. Poster presented at the 84th Annual Meeting of the Eastern Psychological Association, New York, NY.
- 1) Zhao, J., **Baker, Z. G.**, Schwartz, C., Lantz, R., Friday, S., Paesano, M., & Blustein, J. (March, 2013). *Receptor antagonist MK-801: Effects on ketamine produced analgesia and tolerance*. Poster presented at the 84th Annual Meeting of the Eastern Psychological Association, New York, NY.

## HONORS, AWARDS, AND SMALL RESEARCH GRANTS

CTSI 'U' for You Grant	\$5,000	2021
Robert L. Kane Postdoctoral Fellowship	\$20,000	2019-2021
SISPP Registration and Travel Award	\$350	2019
SPSSI Grant-In-Aid	\$1,000	2018
SPSP Graduate Student Travel Award	\$500	2018
IARR Conference Student Submission Award	\$100	2016

Psi Chi Unrestricted Travel Grant	\$1,995	2015, 2017
UH CLASS Research Grant	\$2,000	2015
UH Conference Travel Funding	\$3,180	2014 - 2019
Monte H. Jr. & Jane Goldstone Endowment Fellowship	\$2,000	2013-2015
University of Houston Presidential Graduate Fellowship	\$4,000	2013-2015
Houston Endowment Fellowship	\$2,400	2013-2014
Presidential Travel Grant	\$2,000	2012, 2013
Summer Research Grant	\$600	2011, 2012, 2013
Summer Research Housing Grant	\$8,000	2011, 2012
<b>Total</b>	<b>\$53,125.00</b>	

## STATISTICAL / METHODOLOGICAL COURSEWORK & WORKSHOPS

Practical Best Practices for Psychological Science	Summer, 2019
Data Mining	Spring, 2019
Longitudinal Data Analysis, Including Categorical Outcomes	Summer, 2018
Dynamic Structural Equation Modeling of Intensive Longitudinal Data using Mplus	Summer, 2017
Regression and Mediation Analysis using Mplus	Summer, 2017
Structural Equation Modeling	Spring, 2016
Applied Statistical Methods in Social Psychology	Fall, 2015
Dyadic Data Analysis	Spring, 2015
Meta-Analysis	Spring, 2015
Multilevel Modeling	Fall, 2014
Experimental Design	Spring, 2014
Statistics for Psychologists	Fall, 2013

## AD HOC REVIEWING – GRANTS

National Science Foundation – Division of Economic Sciences

## AD HOC REVIEWING – MANUSCRIPTS

Addictive Behaviors	Mindfulness
Aging and Mental Health	Motivation and Emotion
BMC Geriatrics	Motivation Science
Current Psychology	Psychology and Aging
Journal of the American Medical Directors Assn	Psychology and Health
Journal of Gerontology: Social Sciences	Psychology of Addictive Behaviors
Journal of Happiness Studies	Social Psychological and Personality Science
Journal of Personality	Social Psychology
Journal of Research in Personality	Translational Issues in Psychological Science
Journal of Social and Personal Relationships	

## TEACHING EXPERIENCE

### Guest Lecture

PUBH 7200: A Multidisciplinary Overview of Aging (15 Students) – Online (University of Minnesota) Topic: <i>Psychology and Aging</i>	Spring, 2021
PSYC 4390: Senior Seminar – Relationship Science (15 Students) - Online	Spring, 2021

(Trinity University)

Topic: *Self-Determination in Romantic Relationships: Formation to Bereavement**Teaching Fellow*

PSYC 3325: Psychology of Personality (98 Students) – Online (University of Houston) Teaching Evaluations: <b>4.8/5</b>	Spring, 2018
PSYC 2380: Social Psychology (84 Students) – Online (University of Houston) Teaching Evaluations: <b>4.8/5</b>	Fall, 2017
PSYC 2380: Social Psychology (77 Students) – Online (University of Houston) Teaching Evaluations: <b>4.8/5</b>	Summer, 2017
PSYC 3325: Psychology of Personality (80 Students) – In-Person (University of Houston) Teaching Evaluations: <b>4.8/5</b>	Spring, 2017
PSYC 3325: Psychology of Personality (80 Students) – In-Person (University of Houston) Teaching Evaluations: <b>4.8/5</b>	Fall, 2016
PSYC 2380: Social Psychology (67 Students) – Online (University of Houston) Teaching Evaluations: <b>4.8/5</b>	Summer, 2016
PSYC 2380: Social Psychology (80 Students) – Online (University of Houston) Teaching Evaluations: <b>4.7/5</b>	Spring, 2016
PSYC 2380: Social Psychology (95 Students) – In-Person (University of Houston) Teaching Evaluations: <b>4.6/5</b>	Fall, 2015
PSYC 2380: Social Psychology (6 Students) – In-Person (University of Houston) Teaching Evaluations: <b>5/5</b>	Summer, 2015

*Teaching Assistant*

PSYC 2380: Social Psychology	2014, 2015
PSYC 2301: Research Methods in Psychology	2014
PSYC 1300(Honors): Introduction to Psychology	2013, 2014
PSYC 3331: Psychology of Gender	2013

**FUNDED RESEARCH MENTORING EXPERIENCE**

Ersie Gentzis	Fulbright Scholar - Alternate	N/A	2020
Ersie Gentzis	Summer Undergraduate Research Fellowship	\$4,000	2019
Emily Watlington	Summer Undergraduate Research Fellowship	\$4,000	2018
Emily Watlington	Provost's Undergraduate Research Scholarship	\$1,000	2018
Thao Nguyen	Callicutt Scholarship	\$2,000	2017-2018
Thao Nguyen	Provost's Undergraduate Research Scholarship	\$1,000	2017
Thao Nguyen	Summer Undergraduate Research Fellowship	\$3,500	2016
Thao Nguyen	Houston Scholars Research Funding	\$2,160	2015 - 2016
<b>Total</b>		<b>\$17,660.00</b>	

## SERVICE

Panelist - It's Only a Year (or so): Securing an Internship and Post-Doctoral Fellowship 2020  
 Following Graduate School, GSA  
 Mentor - Post Docs: How to Get One and Make the Most of It Mentoring Lunch, SPSP 2020  
 Member - Social Psychology Faculty Program Committee, University of Houston 2018 - 2019  
 Teaching Skills Panelist - Graduate and Professional Student Association, University of  
 Houston 2016  
 Judge - Science and Engineering Fair of Houston 2016, 2017, 2019, 2021  
 Vice President and Founding Member - Graduate Advocacy Group, University of  
 Houston 2015 - 2019  
 Invited Speaker - Psi Chi Induction Ceremony, University of Houston 2015  
 Mentor - Texas Performance Standards Project – *Mentoring high school students in the*  
*review, design, conduct, and dissemination of research to benefit society* 2014 - 2015  
 Student Member - Psychology Department Research Committee, University of Houston 2014 - 2019  
 Manager - Social Psychology Online Presence, University of Houston 2014 - 2018

## PROFESSIONAL MEMBERSHIPS

Aging Work Group, UMN	Life Course Center, UMN
American Psychological Association, D8 & D20	Palliative Care Research Cooperative
Association for Psychological Science	Psi Chi
Center for Health Aging and Innovation, UMN	Society for Personality and Social Psychology
Gerontological Society of America	Southwestern/Eastern Psychological Association
International Association for Relationship Research	

## PROFESSIONAL REFERENCES

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