

Cory J. Cascalheira, BA, LSAA

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EDUCATION AND TRAINING

- 2023-present Predoctoral Clinical Psychology Intern (APA Accredited)
VA Puget Sound Health Care System (“Seattle VA”)
- 2019-present Ph.D. in Counseling Psychology (APA Accredited)
Minors: Integrated Behavioral Health, Computer Science
New Mexico State University
Phi Kappa Phi | Sigma Xi
- 2008-2012 B.A. in Psychology
Minor: Gender Studies
The University of Massachusetts Lowell
Magna Cum Laude | Psi Chi

LICENSURE

- 2022-2023 Licensed Substance Abuse Associate (LSAA)
New Mexico CSA0225641

AWARDS AND SCHOLARSHIPS

Total Funding = \$82,785

Research Awards

- 2023 LGBTQ+ Outstanding Graduate Student Award
American Psychological Association, Division 17
- 2023 Outstanding Graduate Student Award (\$6,250)
New Mexico State University
- 2021 Early Graduate Student Researcher Award (\$1,000)
American Psychological Association
- 2021 Merit-Based Enhancement Award (\$4,000)
New Mexico State University
- 2020 Student Research Poster Award (\$100)
American Psychological Association, Division 17

Teaching Awards

2021 Distinguished Member (40+ training hours in evidence-based pedagogy)
Teaching Academy, New Mexico State University

Scholarships

2023 Professional Development Award (\$290)
New Mexico State University

2022 Graduate Psychology Education (GPE) Grant (\$25,000)
U.S. Human Resources and Services Administration (HRSA)
New Mexico State University

2021 Charles L. Calhoun Memorial Endowed Scholarship (\$815)
New Mexico State University

2021 Susan Bontly Phi Kappa Phi Endowed Scholarship (\$476)
Honors College, New Mexico State University

2021 Education College Scholarships (\$618)
New Mexico State University

2021 PhD Tuition Scholarship (\$1,660)
New Mexico State University

2021 APAGS-CSOGD Writing Grant (\$100)
American Psychological Association of Graduate Students

2020-2021 Scholarship for Disadvantaged Students (\$33,230)
U.S. Human Resources and Services Administration (HRSA)
New Mexico State University

2020 Summer Unrestricted Travel Grant (\$1,000)
Psi Chi

2020-2022 Gamma Mu Foundation Scholarship (\$7,500)
Gamma Mu Foundation

2020 Dr. Peggy Glaister Kaczmarek Counseling Endowed Scholarship (\$746)
New Mexico State University

GRANT EXPERIENCE

Research Funding – Investigator/Trainee Roles = \$150,064.29

Active Research Grants

2023-2024 American Psychological Foundation Wayne F. Placek Grant

Towards Computationally Enhanced Technology-Delivered Interventions for LGBTQ+ People: Establishing the Computational Construct Validity of Psychosocial Stress with Big Data
 Role: Principal Investigator
 Award Amount: \$13,458.33

2023 American Psychological Association Division 35, Section on Sexual & Gender Diversity, Graduate Student Research Award
Towards Computationally Enhanced Technology-Delivered Interventions for LGBTQ+ People: Establishing the Computational Construct Validity of Psychosocial Stress with Big Data
 Role: Principal Investigator
 Award Amount: \$250

2023 New Mexico State University Counseling Psychology Dissertation Award
Computational Methods Investigating Psychosocial Stressors (CMIPS): A Machine Learning and Natural Language Processing Approach
 Role: Principal Investigator
 Award Amount: \$2,000

2022 New Mexico State University Bioscience TRAIN Mini-Grant
Leveraging Artificial Intelligence and Social Media to Predict Stress Hormone Levels, Probable PTSD, and Hazardous Drinking Among Sexual Minority Women: A Pilot Study
 Role: Principal Investigator
 Award Amount: \$1,500

2021-2023 NIH R25GM061222: Minority Biomedical Research Support (MBRS) Research Training Initiative for Student Enhancement (RISE) Fellowship (PI Houston)
Artificial Intelligence: A Path Forward for Counseling Psychology and LGBTQ+ Health
 Role: Predoctoral Fellow
 Award Amount: \$129,155.96

Past Research Grants

2022 New Mexico State University Adams-Cahill Graduate Research Award
The Computational Investigation of Minority Stress (CMIMS) Database
 Role: Principal Investigator
 Award Amount: \$400

2022 American Psychological Association Michael Sullivan Diversity Scholarship
Classifying Minority Stress Disclosure on Social Media with Deep Neural Networks
 Role: Principal Investigator
 Award Amount: \$500

2021 New Mexico State University Adams-Cahill Graduate Research Award
Multi-Level Aspects of Help-Seeking Among LGBTQIA+ Survivors of Domestic Violence and Sexual Assault
 Role: Co-Investigator, Grantee
 Award Amount: \$300

2020 Sigma Xi Grants in Aid of Research
Beliefs and Coping with COVID-19

Role: Co-Investigator, Grantee
Award Amount: \$500

2020 Phi Kappa Phi Love of Learning Grant
Curative Kink: Survivors of Early Abuse Transform Trauma Through BDSM
Role: Principal Investigator
Award Amount: \$500

2020 Psi Chi Graduate Research Grant
Transgender Dehumanization and Mental Health: The Impact of Microaggressions and Sexual Objectification
Role: Principal Investigator
Award Amount: \$1,500

Research Funding – Other Roles = \$5,716,705

2023-2024 VA HSR&D IIR IO1HX002423 (PI: Simpson, Lehavot)
Understanding Mental Health Problems and Health Risk Behaviors among LGBT Veterans
Role: Data Analyst
Award Amount: \$1,095,217

2023 NIH/NIDA 1R01DA055502-01 (PI: Janulis)
Leveraging Data Synthesis to Identify Optimal and Robust Strategies for HIV Elimination among Substance-Using MSM
Role: Data Analyst
Award Amount: \$1,387,377

2022-2024 NIH/NIDA 1DP2DA049296-01 (PI: Holloway)
uTECH: Machine Learning for HIV Prevention Among Substance Using GBMSM
Role: Data Analyst
Award Amount: \$2,340,000

2022-2024 2022 ORAU Ralph E. Powe Junior Faculty Enhancement Award – Health Disparities/Equity
CON05321 (PI: Scheer)
Tailored Online Expressive Writing Interventions to Reduce PTSD and Hazardous Drinking among Trauma-Exposed Sexual Minority Women: A Randomized Controlled Trial
Role: Lab Manager, Consultant
Award Amount: \$10,000

2022-2023 APF Walter Katkovsky Research Grants CON05424 (PI: Scheer)
Expressive Writing Therapy to Reduce PTSD Symptoms and Hazardous Drinking among Trauma-Exposed Sexual Minority Women: A Randomized Controlled Trial
Role: Lab Manager, Consultant
Award Amount: \$10,000

2021-2023 NIH/NIAAA K01AA028239-01A1 (PI: Scheer)
Testing a Biopsychosocial Model of Violence Exposure, Minority Stressors, and Hazardous Drinking among Sexual Minority Women
Role: Project Coordinator, Lab Manager, Consultant
Award Amount: \$864,111 (approx.)

- 2021-2023 Syracuse University Collaboration for Unprecedented Success and Excellence (CUSE) Grant
Program SD-6-2021 (PI: Scheer)
A Socioecological Approach to Understanding Formal Help-Seeking Barriers and Facilitators Among Victimized Sexual and Gender Minority People
Role: Project Coordinator, Lab Manager
Award Amount: \$5,000
- 2021 Yale Fund for Lesbian and Gay Studies Research Award, Yale University (PI: Scheer)
The Daily Effects of Trauma and Minority Stress among Sexual Minority Women with Posttraumatic Stress Symptoms
Role: Project Coordinator
Award Amount: \$5,000

Community Engagement Funding = \$10,000

- 2021 Refugee Council USA
PFLAG Las Cruces – The Rainbow Refugee Project
Role: Project Co-Leader, Grantee
Award Amount: \$5,000
- 2020 Envision Fund of the Santa Fe Community Foundation
PFLAG Las Cruces – Rural Reading Rainbow
Role: Project Leader, Grantee
Award Amount: \$5,000

In Preparation & Under Review

PUBLICATIONS

Underlined names = student and mentee collaborators

† = peer-reviewed computer science conference papers (equivalent to journal article in computer science field)

Peer-Reviewed Journal Publications

30. **Cascalheira, C. J.**, Pugh, T., Hong, C., Birkett, M., Macapagal, K., & Holloway, I. W. (in press). Developing digital health interventions for infectious diseases: Ethical considerations for sexual and gender minority adolescents and young adults. *Frontiers in Reproductive Health*.
29. Scheer, J. R., Behari, K., Schwarz, A., **Cascalheira, C. J.**, Helminen, E., Pirog, S., Jaipuriyar, V., Sullivan, T., Batchelder, A. W., & Jackson, S. D. (in press). Expressive writing treatments to reduce PTSD symptom severity and hazardous drinking among trauma-exposed sexual minority women and gender diverse individuals: Study protocol for a randomized controlled trial. *Contemporary Clinical Trials Communications*.
28. **Cascalheira, C. J.**, Nelson, J., Flinn, R. E., Zhao, Y., Helminen, E. C., Scheer, J. R., & Stone, A. L. (2023). High-risk polysubstance use among LGBTQ+ people who use drugs in the United States: An application of syndemic theory. *International Journal of Drug Policy*. <https://doi.org/10.1016/j.drugpo.2023.104103>

27. Cook, C. L., Demanarig, D., Metviner, S., Stoppa, T., Milius, H., Grahe, J., Kawabata, Y., Schmidt, K., Sonnentag, T. L., DeNigris, D., Norvilitis, J., Berry, S. D., Keum, B. T., Cuccolo, K., Gosnell, C. L., Kagialis, A., Hawkins, G., Ogba, K. T. U., Farahani, H., Azadfallah, P., Shane-Simpson, C., Rosen, L., Obeid, R., Koch, C., Fletcher, T., Volkan, E., Weaver, A., Greenup, C., **Cascalheira, C. J.**, ... Moussa Rogers, M. (2023). Personal need for structure as a protective factor on beliefs and coping with COVID-19: A crowd-sourced multicultural exploration. *Social and Personality Psychology Compass*, 17(10), e12797. <https://doi.org/10.1111/spc3.12797>
26. **Cascalheira, C. J.**, Flinn, R. E., Zhao, Y., Klooster, D., Laprade, D., Hamdi, S. M., Scheer, J. R., Gonzalez, A., Lund, E. M., Gomez, I. N., Saha, K., & De Choudhury, M. (2023). Models of gender dysphoria using social media data for use in technology-delivered interventions: Machine learning and natural language processing validation study. *JMIR Formative Research*, 7, e47256. <http://dx.doi.org/10.2196/jmir.47256>. PMID: 37327053
25. Simone, M., **Cascalheira, C. J.**, & Pierce, B. (2023). Quasi-experimental study examining the efficacy of multimodal bot screening tools and recommendations to preserve data integrity in online psychological research. *American Psychologist*. <https://doi.org/10.1037/amp0001183>
24. Scheer, J. R., Helminen, E. C., **Cascalheira, C. J.**, Jaipuriyar, V., Shaw, T. J., Zabelski, S., Behari, K., Batchelder, A. W., Possemato, K., Hughes, T. L., & Sullivan, T. P. (2023). Probable PTSD, PTSD symptom severity, and comorbid PTSD and alcohol use disorder among sexual minority women compared to heterosexual women: A meta-analysis. *Clinical Psychology Review*. <https://doi.org/10.1016/j.cpr.2023.102283>. PMCID: PMC10205673
23. **Cascalheira, C. J.**, Hong, C., Beltran, R. J., Karkkainen, K., Beikzadeh, M., Sarrafzadeh, M., & Holloway, I. W. (2023). Analysis of smartphone text data related to Mpox from a U.S. sample of gay, bisexual and other men who have sex with men during the 2022 outbreak. *LGBT Health*. <https://doi.org/10.1089/lgbt.2022.0307>. PMID: 37219872
22. **Cascalheira, C. J.**, Wignall, L., McCormack, M., & Portch, E. (2023). Relationships, technology, and the role of living arrangements during social lockdown related to COVID-19. *Families, Relationships, and Societies*. <https://doi.org/10.1332/204674321X16805990108608>
21. Keum, B. T., Hong, C., Beikzadeh, M., **Cascalheira, C. J.**, & Holloway, I. W. (2023). Mpox stigma, online homophobia, and the mental health of gay, bisexual, and other men who have sex with men. *LGBT Health*. <https://doi.org/10.1089/lgbt.2022.0281>. PMID: 36946657
20. **Cascalheira, C. J.** & Choi, N.-Y. (2023). Transgender dehumanization and mental health: Microaggressions, sexual objectification, and shame. *The Counseling Psychologist*, 51(4), 532-559. <https://doi.org/10.1177/00110000231156161>. PMID: 37091226
19. Scheer, J. R., Wall, M. M., Veldhuis, C. B., Ford, J. V., **Cascalheira, C. J.**, Helminen, E. C., Shaw, T. J., Jaipuriyar, V., Zaso, M. J., & Hughes, T. L. (2023). Associations between latent classes of trauma exposure and minority stressors and substance use among sexual minority women. *Journal of Interpersonal Violence*. <https://doi.org/10.1177/08862605231153886>. PMID: 36843440
18. Scheer, J. R., **Cascalheira, C. J.**, Helminen, E. C., Shaw, T. J., Brisbin, C. D., Schwarz, A. A., Batchelder, A. W., Sullivan, T. P., & Jackson, S. D. (2023). "I know myself again, which makes me motivated for life": Feasibility and acceptability of using experience sampling methods with trauma-exposed sexual

minority women. *Journal of Interpersonal Violence*. <https://doi.org/10.1177/08862605231153888>. PMID: 36789733

17. **Cascalheira, C. J.**, Nelson, J., & Kalkbrenner, M. T. (2023). Factorial invariance of scores on the Self-Objectification Beliefs and Behaviors Scale (SOBBS) among transgender and nonbinary people. *Measurement and Evaluation in Counseling and Development*, 56(1), 48-63. <https://doi.org/10.1080/07481756.2022.2032758>. PMCID: PMC9850422
16. Knutson, D, Irgens, M. S., Flynn, K. C., Norvilitis, J. M., Bauer, L. M., Berkessel, J. B., **Cascalheira, C. J.**, ..., & Zlokovich, M. S. (2023). Associations between primary residence and mental health in global marginalized populations. *Community Mental Health Journal*. <https://doi.org/10.1007/s10597-023-01088-z>. PMCID: PMC9874180
15. Scheer, J. R., Lawlace, M., **Cascalheira, C. J.**, Newcomb, M., & Whitton, S. W. (2023). Help-seeking for severe intimate partner violence among sexual and gender minority adolescents and young adults assigned female at birth: A latent class analysis. *Journal of Interpersonal Violence*. <https://doi.org/10.1177/08862605221137711>. PMID: 36472356
14. **Cascalheira, C. J.**, Helminen, E. C., Shaw, T. J., & Scheer, J. R. (2022). Structural determinants of tailored behavioral health services for sexual and gender minorities in the United States, 2010 to 2020: A panel analysis. *BMC Public Health*, 22(1), 1–13. <https://doi.org/10.1186/s12889-022-14315-1>. PMCID: PMC9556150
13. **Cascalheira, C. J.**, Morrison, C., D'Angelo, A., Villanueva, O. G. & Grov, C. (2022). The impact of the COVID-19 pandemic on HIV-positive men who have sex with men: (Dis)connection to social, sexual, and health networks. *Psychology & Sexuality*, 14(1), p. 306-320. <https://doi.org/10.1080/19419899.2022.2112745>. PMCID: PMC9897219
- †12. **Cascalheira, C. J.**, Hamdi, S. M., Scheer, J. R., Saha, K., Boubrahimi, S. F., & De Choudhury, M. (2022, June). *Classifying minority stress disclosure on social media with bidirectional long short-term memory*. Association for the Advancement of Artificial Intelligence (AAAI) 16th International Conference on Web and Social Media (ICWSM). <https://doi.org/10.1609/icwsml.v16i1.19390>. PMCID: PMC9235017
11. Helminen, E. C., **Cascalheira, C. J.**, Shaw, T. J., Zollweg, S., Hughes, T. L., & Scheer, J. R. (2022). A latent class analysis of tailored substance use programs: Implications for treating syndemic conditions facing sexual and gender minorities. *Drug and Alcohol Dependence*. <https://doi.org/10.1016/j.drugalcdep.2022.109550>. PMCID: PMC9444885
10. Ijebor, E. E., **Cascalheira, C. J.**, & Lucero, L. (2022). Using field trips to create relevant mathematics lessons and discuss social justice concepts in an elementary teacher education program. *Action in Teacher Education*, 44(4), 344–362. <https://doi.org/10.1080/01626620.2022.2096709>
9. DeBerry, J. A., Adams, E. M., & **Cascalheira, C. J.**, & Hitter, T. L. (2022). The effectiveness of didactic and perspective-taking interventions on reducing multiple dimensions of heterosexism. *Journal of Homosexuality*. <http://dx.doi.org/10.1080/00918369.2022.2059969>. PMCID: PMC9587129
8. Helminen, E. C., Scheer, J. R., Jackson, S. D., Brisbin, C. D., Batchelder, A. W., **Cascalheira, C. J.**, & Sullivan, T. P. (2021). PTSD symptoms and hazardous drinking indicators among trauma-exposed sexual minority women during heightened societal stress. *Behavioral Medicine*. <https://doi.org/10.1080/08964289.2021.2006132>. PMCID: PMC9167896

7. **Cascalheira, C. J.**, Ijebor, E. E., Salkowitz, Y., Hitter, T. L., & Boyce, A. (2021). Curative kink: Survivors of early abuse transform trauma through BDSM. *Sexual and Relationship Therapy*. <https://doi.org/10.1080/14681994.2021.1937599>
6. Wignall, L., Portch, E., McCormack, M., Owens, R., Attard-Johnson, J., **Cascalheira, C. J.**, & Cole, T. (2021). Changes in sexual desire and behaviors among UK young adults during social lockdown due to COVID-19. *Journal of Sex Research*. <https://doi.org/10.1080/00224499.2021.1897067>. PMID: 33780311
5. **Cascalheira, C. J.**, McCormack, M., Portch, E., & Wignall, L. (2021). Changes in sexual fantasy and solitary sexual practice during social lockdown among young adults in the UK. *Sexual Medicine*, 9(3), 100342. <https://doi.org/10.1016/j.esxm.2021.100342>. PMCID: PMC8240335
4. **Cascalheira, C. J.**, Thomson, A. & Wignall, L. (2021). “A certain evolution”: A phenomenological study of 24/7 BDSM and negotiating consent. *Psychology & Sexuality*. <https://doi.org/10.1080/19419899.2021.1901771>
3. Kappus, B., Lucero, L., **Cascalheira, C. J.**, & Ijebor, E. E. (2021). Invisible stories: A phenomenological study of bi and trans parent experiences within elementary schools in the Southwestern United States. *Journal of Homosexuality*. <https://doi.org/10.1080/00918369.2021.1987746>
2. **Cascalheira, C. J.** & Smith, B. A. (2020). Hierarchy of desire: Partner preferences and social identities of men who have sex with men on geosocial networks. *Sexuality & Culture*, 24(3), 630-648. <https://doi.org/10.1007/s12119-019-09653-z>
1. **Cascalheira, C. J.** & Smith, B. A. (2018). Implications of stigma as a barrier to PTSD care. *Annals of Psychiatry and Mental Health*, 6(2), 1131-1134.

Peer-Reviewed Publications Under Review

- †Beikzadeh, M., Boka, C., Hong, C., **Cascalheira, C. J.**, Sarrafzadeh, M., & Holloway, I. W. (under review). *Leveraging ChatGPT and other NLP methods for identifying risky and protective behaviors in MSM: Social media and dating app text analysis*. 46th Annual International Conference of the IEEE Engineering in Medicine and Biology Society.
- Flinn, R. E., Custer, B. D., Tietjen, G., Beasley, C. R., **Cascalheira, C. J.**, Hitter, T. L., Abraham, K. M., Taylor, T. O., Hibbard, P. F., Elnakib, M. M., Mendoza, E. B., Jaure, V. B., De La Rue, L., Jackman, K. P., Fuentes, K., Craddock, J. B., Mahaffey, C. C., Redd, B., Holloway, I. W., Beltran, R. M., Bonar, E. E., Wilcox, M. M., & Stepleman, L. M. (under review). Dismantling exclusionary practices in academe: Supporting justice-involved scholars, practitioners, and educators in health-related disciplines. *Training and Education in Professional Psychology*.
- Janulis, P., Phillips, G., **Cascalheira, C. J.**, Mustanski, B., & Birkett, M. (under review). Estimating substance use homophily in the sexual network of a large cohort of young men who have sex with men and young transgender women. *Drug and Alcohol Dependence*.
- †**Cascalheira, C. J.**, Chapagain, S., Flinn, R. E., Zhao, Y., Boubrahimi, S. F., Klooster, D., Gonzalez, A., Lund, E. M., Laprade, D., Scheer, J. R., & Hamdi, S. M. (under review). *Predicting linguistically sophisticated*

social determinants of health disparities with neural networks: The case of LGBTQ+ minority stress.
2023 IEEE International Conference on Big Data (IEEE BigData 2023), Sorrento, Italy.

Mogilski, J. K., Miller, G., ..., **Cascalheira, C. J.**, & Larva, M. (under review). Development and validation of the Multi-partner Relationship Maintenance Scale (MRMS) in an international sample. *Measurement and Evaluation in Counseling and Development*.

†Chapagain, S., **Cascalheira, C. J.**, Hamdi, S. M., Boubrahimi, S. F., Flinn, R. E., Klooster, D., LaPrade, D., Lund, E. M., Gonzalez, A., Zhao, Y., Saha, K., De Choudhury, M., & Scheer, J. R. (under review). *LGBTQ+ minority stress disclosure classification on social media with a pre-trained BERT-BiGRU model*. Association for the Advancement of Artificial Intelligence (AAAI) 18th International Conference on Web and Social Media (ICWSM).

Cascalheira, C. J., Corro, K., Hong, C., Beikzadeh, M., Scheer, J. R., Hamdi, S. M., Boubrahimi, S. F., & Holloway, I. W. (under review). An analysis of Mpox communication on Reddit vs. Twitter during the 2022 Mpox outbreak. *Sexuality Research and Social Policy*.

Szkody, E., McKinney, C., ..., **Cascalheira, C. J.** (under review). Social support and help-seeking worldwide. *Current Psychology*.

Zabelski, S., **Cascalheira, C. J.**, Shaw, T. J., Walker, T., Helminen, E. C., Edwards, K. M., Messenger, A. M., & Scheer, J. R. (revision under review). Engaging trauma-exposed sexual and gender minority community members and community stakeholders in participatory research. *Journal of Interpersonal Violence*.

Flinn, R. E., Bermoy, K., Godwin-Offor, S., **Cascalheira, C. J.**, Evans, C. A., Valente, T., Hitter, T. L., Stepleman, L. M. (special issue abstract under review). A model of optimal pre-exposure prophylaxis for HIV prevention care. *Annals of LGBTQ Public and Population Health*.

Veldhuis, C. B., **Cascalheira, C. J.**, Delucio, K., Budge, S., Matsuno, E., Huynh, K., Balsam, K. F., Velez, B. L., & Galupo, M. P. (revision under review). Sexual orientation and gender diversity research manuscript writing guidelines. *Psychology of Sexual Orientation and Gender Diversity*.

Shaw, T. J., **Cascalheira, C. J.**, Helminen, E. C., Brisbin, C. I., Jackson, S. D., Simone, M. Batchelder, A. W., Sullivan, T. P., & Scheer, J. R. (revision under review). Yes, stormtrooper, these are the droids you are looking for: A method paper for describing bot and fraudulent responder prevention in scientific research. *Psychological Methods*.

Publications in Progress

Cascalheira, C. J., Beaver, K., Upham, M., & Simpson, T. L. (in progress). Longitudinal pathways from psychosocial stressors to mental health burden among LGBTQ+ veterans: The role of LGBTQ+ and veteran-specific protective factors. *Drug and Alcohol Dependence*.

Cascalheira, C. J., Beaver, K., Upham, M., Kalkbrenner, M. T., & Simpson, T. L. (in progress). Psychometric properties of the AUDIT, DAST, PCL-5, PHQ-8, and GAD-7 among sexually and gender diverse veterans: Evidence of measurement invariance. *Psychological Assessment*.

Cascalheira, C. J., Boyle, S. C., Nelson, J., Kalkbrenner, M. T., & LaBrie, J. (in progress). Understanding the communication norms of psychotherapeutic party drugs among young adults and LGBTQ+ people who

use TikTok. *Drug and Alcohol Dependence*.

Kuczynski, A., **Cascalheira, C. J.**, et al. (in progress). An experiment examining the accuracy of fraud detection in online psychological research among fraudulent respondents, eligible respondents, and bots. *American Psychologist*.

Cascalheira, C. J., Shaw, T. J., Hernandez, C., Hendrex, M., Pulice-Farrow, L., Kurade, P., Perez-Rojas, A. E., Gutierrez, A., Helminen, E. C., Scheer, J. R., Simone, M., & Kalkbrenner, M. T. (in progress). Estimating the prevalence and characterizing the perceived impact of bots in psychological survey research. *Behavior Research Methods*.

Cascalheira, C. J., Shaw, T. J., Hernandez, C., Hendrex, M., Pulice-Farrow, L., Kurade, P., Perez-Rojas, A. E., Gutierrez, A., Helminen, E. C., Scheer, J. R., Simone, M., & Kalkbrenner, M. T. (in progress). Recommendations on how to stop bots from ruining your online survey research. *Behavior Research Methods*.

Cascalheira, C. J., Birkett, M., Mustanski, B., & Janulis, P. (in progress). Age-varying associations of condomless anal sex and drug use among young, ethnically diverse gay, bisexual, and other men who have sex with men. *LGBT Health*.

Cascalheira, C. J., Pugh, T. H., Song, H., Hong, C., Lund, E., Klooster, D., Flinn, R. E., Gonzalez, A., Zhao, Y., Laprade, D., Wheatley, R., Hart, E. K., Scheer, J. R., Janulis, P., Birkett, M., & Holloway, I. W. (in progress). Use of computational methods to enhance technology-delivered interventions for sexual and gender minority health: A scoping review of evidence, challenges, and recommendations. *JMIR Journal of Medical Information Research*.

Ramirez, N., Scheer, J. R., **Cascalheira, C. J.**, Jackson, S. D., & Cerezo, A. (in progress). Queer survivors of trauma: A mixed methods exploration of sexual negotiation and shame following sexual assault among queer women and nonbinary people. *Psychology of Sexual Orientation and Gender Diversity*.

Karkkainen, K., Wu, E., Hong, C., **Cascalheira, C. J.**, & Holloway, I. W. (in progress). Identifying substance abuse and high-risk sexual behavior among men who have sex with men using mobile phone data: Development and validation study. *JMIR Journal of Medical Information Research*.

Cascalheira, C. J., Jaipuriyar, V., Schwarz, A. A., De Choudhury, M., Hamdi, S. M., & Scheer, J. R. (in progress). Leveraging artificial intelligence and social media to predict stress hormone levels, probable PTSD, and hazardous drinking among sexual minority women: A pilot study. *Journal of Consulting and Clinical Psychology*.

Cascalheira, C. J., Scheer, J. R., Helminen, E. C., Jaipuriyar, V., Schwarz, A. A., Shaw, T. J., Sullivan, T. P., Batchelder, A. W., Jackson, S. D. (in progress). Lifetime and daily psychosocial stressors predict day-level alcohol and other drug use among sexual minority women. *Addiction*.

†**Cascalheira, C. J.**, Flinn, R. E., Zhao, Y., Lund, E. M., Corro, K., Gonzalez, A., Klooster, D., Laprade, D., Villanueva, O. G., Hamdi, S. M., Scheer, J. R., Saha, K., & De Choudhury, M. (in progress). *The LGBTQ+ minority stress on social media (MiSSoM) dataset: A labeled dataset for natural language processing and machine learning*. Association for the Advancement of Artificial Intelligence (AAAI) 18th International Conference on Web and Social Media (ICWSM).

Cascalheira, C. J., Onyenkpa, U., Redd, B., Hernandez, C., Hendrex, M., Scheer, J. R., Hamdi, S. M., &

Kalkbrenner, M. T. (in progress). Computational methods investigating psychosocial stressors among sexual and gender minority people: A machine learning and natural language processing approach. *Dissertation*.

Scheer, J. R., Riggle, E. D. B., Drabble, L., Helminen, E. C., **Cascalheira, C. J.**, Hart, E., & Hughes, T. L. (in progress). Gender diversity among sexual minority women: A systematic scoping review. *PLOS ONE*.

PRESENTATIONS

Underlined names = student and mentee collaborators

* denotes submitted / invited, but not yet accepted / provided

Invited Talks

- *6. **Cascalheira, C. J.** (2023, December). *Frontiers in research with people who have diverse sexualities: Curative kink, bot detection, and artificial intelligence*. Invited talk to present at The Alternative Sexualities Health Research Alliance (TASHRA), Rio Vista, CA.
- *5. **Cascalheira, C. J.** (2023, November). *PTSD and substance use among LGBTQ+ people: New findings on the extent of the problem and potential solutions*. Invited talk to present at the Trauma and Recovery Research Forum at VA Puget Sound, Seattle, WA.
- 4. **Cascalheira, C. J.** (2023, March). *Ethical and community-engaged challenges of data science with marginalized communities*. Invited by Dr. Michelle Birkett to talk to members of the Data Connection Hub at Northwestern University, Chicago, IL.
- 3. **Cascalheira, C. J.** & Holloway, I. W. (2023, March). *Computational methods and technology-delivered interventions for sexual and gender minority people*. Invited speaker to the Scientific Workshop on Health Disparities among Sexual and Gender Minorities (SGM), National Institute on Minority Health and Health Disparities, National Institutes of Health, virtual.
- 2. **Cascalheira, C. J.** (2021, November). *Confidence in and effectiveness of bot detection tactics in daily diary research with sexual minority women*. Invited by Dr. Aesoon Park to talk to clinical psychology doctoral students at Syracuse University, Syracuse, NY.
- 1. **Cascalheira, C. J.** (2021, July). *Ethical considerations and identity implications of 24/7 BDSM*. Invited by Dr. Liam Wignall to give a talk about this topic and moderate a discussion among BDSM researchers at Bournemouth University, Poole, England (virtual).

Symposia, Workshops, Talks, and Posters

- *35. **Cascalheira, C. J.**, Shaw, T. J., & Scheer, J. R. (2024, May). *Detecting and removing bots in online survey research with minoritized populations: Lessons learned from three studies*. Invited talk to present at the Society for Prevention Research Annual Meeting, Washington, DC.
- *34. Haik, A. K., Scheer, J. R., **Cascalheira, C. J.**, Jackson, S. D., Batchelder, A. W., Sullivan, T. P., & Hussong, A. M. (2023, November). *Social support as a buffer for daily minority stress associations with alcohol and other drug use in sexual minority women*. Poster to be presented at Association for Behavioral and Cognitive Therapies (ABCT) Conference.

33. Zhao, Y., Laprade, D., Klooster, D., Gutierrez, A., Wheatley, R., Villanueva, O. G., Corro, K., Flinn, R. E., Gonzalez, A., Lund, E. M., & **Cascalheira, C. J.** (2023, August). *SGM minority stress on social media dataset: Supporting a data science approach*. Poster presented at Division 17, Section for Advocacy of Sexual Orientation and Gender Diversity, American Psychological Association Convention, Washington D. C.
32. Zaso, M. J., Scheer, J. R., **Cascalheira, C. J.**, Jackson, S. D., Batchelder, A. W., & Sullivan, T. P. (2023, August). *General and minority-specific stressors in PTSD symptomatology in sexual and gender minority women*. Paper presented at the American Psychological Association 2023 Convention, Washington, DC.
31. **Cascalheira, C. J.**, Nelson, J., Flinn, R. E., Zhao, Y., Helminen, E. C., Scheer, J. R., Stone, A. L. (2023, June). *High-risk polysubstance use among LGBTQ+ people who use drugs in the United States: An application of syndemic theory*. Poster presented at the 2023 International LGBTQ Psychology Conference, Toronto, Ontario, Canada.
30. Flinn, R. E., Nelson, J., Zhao, Y., **Cascalheira, C. J.**, Stone, A. L. (2023, June). *More than friends: Perceived provider competence predicts PrEP use and PrEP initiation intent*. Poster presented at the 2023 International LGBTQ Psychology Conference, Toronto, Ontario, Canada.
29. Zabelski, S., **Cascalheira, C. J.**, Shaw, T. J., Walker, T., Helminen, E. C., Edwards, K. M., Messenger, A. M., & Scheer, J. R. (2023, June). *Community-based participatory research with LGBTQ+ IPV survivors and stakeholders*. Paper presented at the Society for the Psychological Study of Social Issues (SPSSI) Conference, Denver, CO.
28. Kaniuka, A. R., Scheer, J. R., **Cascalheira, C. J.**, Helminen, E. C., Sullivan, T. P., Batchelder, A. W., Jackson, S. D., Dahl, A. A., Basinger, E. D., & Cramer, R. J. (2023, June). *Sexual violence victimization and mental health among sexual minority women*. Paper presented at the Society for the Study of Psychological Issues (SPSSI) Conference, Denver, CO.
27. Scheer, J. R., Bochicchio, L., Shaw, T. J., **Cascalheira, C. J.**, Gilmore, A. K., & Hughes, T. L. (2023, June). *Advancing knowledge of trauma-related screening and treatment targets among sexual and gender minority people at risk of alcohol and other drug use*. Symposium presented at the 46th Annual Research Society on Alcoholism Scientific Meeting, Bellevue, WA.
26. Veldhuis, C. B., **Cascalheira, C. J.**, Bevan, D., Budge, S., Huynh, K., Balsam, K. F., Sprott, R., & Galupo, M. P. (2023, May). *Queering research: A panel on pursuing research careers in LGBTQ+ health*. National workshop presented on behalf of the American Psychological Association Division 44, Virtual.
25. Scheer, J. R., Caceres, B. A., Helminen, E. C., **Cascalheira, C. J.**, Schwarz, A. A., Jaipuriyar, V., & Hughes, T. L. (2022, October). *Psychosocial and behavioral correlates of memory-related help-seeking among sexual minority women 50 years of age or older*. Poster presented at the 2022 Gender and Health: Impacts of Structural Sexism, Gender Norms, Relational Power Dynamics, and Gender Inequities Workshop, NIH Office of Research on Women's Health, virtual.
24. Flinn, R. E., Valente, T., & **Cascalheira, C. J.** (2022, July). *PrEP in the Southwestern United States: Patients' experiences of optimal pre-exposure prophylaxis care*. Poster presented at the 10th World Congress on Control and Prevention of HIV/AIDS, STDs & STIs, Amsterdam, Netherlands.

23. Veldhuis, C. B., **Cascalheira, C. J.**, Budge, S., Velez, B., Galupo, P., Delucio, K., Renteria, R., Bevan, D., & Matsuno, E. (2022, April). *Queering networking: A space for LGBTQ+ students, staff, and faculty*. National workshop presented on behalf of the American Psychological Association Division 44, Virtual.
22. **Cascalheira, C. J.**, Cuccolo, K., Rogers, M. M., & Szkody, E. (2022, March). *An introduction to Psi Chi's Network for International Collaborative Exchange (NICE): Crowdsourced research, cross-cultural psychology, open science, and active learning*. Symposium presented at the Eastern Psychological Association Conference, New York, NY.
21. **Cascalheira, C. J.**, Wignall, L., & McCormack. (2021, November). *How did sexual desire and behaviors change in the United Kingdom during COVID-19?* Poster presented at the 2021 SSSS Annual Conference, San Juan, Puerto Rico.
20. **Cascalheira, C. J.** & Wignall, L. (2021, November). *What is 24/7 BDSM? A phenomenological examination*. Poster presented at the 2021 SSSS Annual Conference, San Juan, Puerto Rico.
19. Reynolds, A. L., Lewis, J. A., Rappaport, B., Daruwalla, S., Ijebor, E., & **Cascalheira, C. J.** (2021, August). *Exploring everyday reparations within Division 17*. Panel discussion presented at APA Convention, Division 17, Washington, DC.
18. Zhao, Y., **Cascalheira, C. J.**, Nelson, J. N., & Flinn, R. E. (2021, August). *Experiences with healthcare providers and psychological well-being: Differences among lesbian, gay, bisexual, and pansexual populations*. Poster presented at the APA Convention, Division 17, Washington, DC.
17. Veldhuis, C. B., Budge, S., Velez, B., Galupo, P., Delucio, K., Renteria, R., Bevan, D., **Cascalheira, C. J.**, & Matsuno, E. (2021, August). *Thought-provoking conversations about LGBTQIA+ research*. Panel discussion presented at the APA Convention, Division 44, Washington, DC.
16. **Cascalheira, C. J.**, McCormack, M., & Wignall, L. (2021, July). *"Intimacy from afar": Relationships, technology, and living arrangements during COVID-19*. Poster presented at the 47th Annual Meeting of the International Academy of Sex Research, virtual.
15. **Cascalheira, C. J.**, McCormack, M., & Wignall, L. (2021, July). *"I'm imagining doing it outside": Porn, fantasy, and masturbation during the pandemic*. Brief communication presented at the 47th Annual Meeting of the International Academy of Sex Research, virtual.
14. **Cascalheira, C. J.** & Morrison, C. (2021, May). *Social, sexual, and health networks of HIV+ MSM during COVID-19: A qualitative investigation*. Poster presented at the National LGBTQ Health Conference in Chicago, IL.
13. **Cascalheira, C. J.** (2021, April). *The impact of pantheoretical dehumanization on transgender mental health*. Talk given at the Multicultural and Social Justice Research Symposium, New Mexico State University, Las Cruces, NM.
12. **Cascalheira, C. J.** (2021, February). *A step-by-step tutorial on how to use the Open Science Framework for undergraduate research projects*. Asynchronous teaching tutorial presented at the Southeastern Teaching of Psychology Conference (SETOP), Atlanta, GA.
11. **Cascalheira, C. J.** & Hitter, T. L. (2020, November). *How do sexual scripts become maladaptive in men who have sex with men?* Brief paper presented at the SSSS 2020 Global Sex Research Virtual

Conference.

10. **Cascalheira, C. J.**, Salkowitz, Y., Ijebor, E. E., Boyce, A., & Hitter, T. L. (2020, November). *Curative kink: Survivors of early abuse transform trauma through BDSM*. Brief paper presented at the SSSS 2020 Global Sex Research Virtual Conference.
9. Evans, C. A., **Cascalheira, C. J.**, & Flinn, R. E. (2020, August). *Minority stress, PrEP stigma and affirmation*. Poster presented at the APA Convention, Division 38, Washington, DC.
8. **Cascalheira, C. J.**, Salkowitz, Y., Ijebor, E. E., & Hitter, T. L. (2020, August). *Queer women transforming trauma through BDSM and kink: A qualitative analysis*. Poster presented at the APA Convention, Division 17 Section for LGBT Issues, Washington, DC.
7. Phonsane, D., Wang, S., Hardwick, J., **Cascalheira, C. J.**, Choi, N., & Hitter, T. L. (2020, August) *Asian-American students' experiences of racism at a Hispanic-serving institution*. Poster presented at the APA Convention, Division 45, Washington, DC.
6. Knutson, D., Dickey, L. M., Chambers-Baltz, S., Horne, S., Maroney, M., Hitter, T. L., **Cascalheira, C. J.** & Darby, M. (2020, August). *Expanding gender and non-binary affirmative care: Sub-populations and special topics*. Symposium presented at the APA Convention, Washington, DC.
5. **Cascalheira, C. J.** & Smith, B. A. (2019, November). *Hierarchy of desire: Partner preferences and social identities of men who have sex with men on geosocial networks*. Poster presented at the Annual Meeting of the Society for the Scientific Study of Sexuality (SSSS), Denver, CO.
4. **Cascalheira, C. J.** & Smith, B. A. (2019, November). *Hierarchy of desire: Sexual racism and prototypical partners on dating applications*. Paper presented at the Research & Creativity Week at New Mexico State University, Las Cruces, NM.
3. **Cascalheira, C. J.** (2019, September). *Maladaptive sexual scripts of men who have sex with men: A conceptual model*. Poster presented at the New Mexico Psychological Association Fall Conference, Albuquerque, NM.
2. **Cascalheira, C. J.** (2012, April). *The social construction of gay identity in massive multiplayer online roleplaying games*. Paper presented at the University of Massachusetts Lowell 15th Annual Student Research & Community Engagement Symposium, Lowell, MA.
1. **Cascalheira, C. J.** (2010, April). *Lowell as lived experience: Recent ethnographic work*. Poster presented at the University of Massachusetts Lowell 13th Annual Student Research & Community Engagement Symposium, Lowell, MA.

Guest Lectures

5. **Cascalheira, C. J.** (2021, February). *Multicultural counseling: Conceptualizing and connecting with diverse clients*. Invited by Dr. Liam Wignall to provide a guest lecture on behalf of the BSc psychology degree program at Bournemouth University, Poole, England (virtual).
4. **Cascalheira, C. J.**, Ijebor, E. E., & Wang, S. (2020, November). *Coping with COVID-19 as a student*. Invited by Dr. Wil Kilroy to present on self-care, work-life balance, and stress management to a group of undergraduate theatre students at New Mexico State University, Las Cruces, NM.

3. **Cascalheira, C. J.** (2020, October). *Kink behavior vs. paraphilic disorders*. Invited by Dr. Lisa Peterson to present on diagnostic issues, kink-aware therapy, and positive sexuality in an assessment and treatment planning class comprised of doctoral- and masters-level students at New Mexico State University, Las Cruces, NM.
2. Wang, S. **Cascalheira, C. J.**, & Ijebor, E. E. (2020, July). *No campus, no problem: Surviving self-isolation and stress*. Invited by Dr. Henrietta Pichon to lead an hour-long webinar training as part of the College of Education's Student Success Series: Maintaining Academic Success Post COVID-19 at New Mexico State University, Las Cruces, NM.
1. **Cascalheira, C. J.** (2020, March). *Synthesizing literature: Metacognitive strategies to advance an argument*. Invited by Dr. Andrés Perez-Rojas to lead an hour long, in-class discussion with doctoral-level students preparing their qualifying projects and dissertation proposals at New Mexico State University, Las Cruces, NM.

OTHER RESEARCH EXPERIENCE

2021-2022	NICE Chair Psi Chi Network for International Collaborative Exchange (NICE)
2020	Research Intern Center for Positive Sexuality
2020-2022	Co-Investigator Psi Chi Network for International Collaborative Exchange (NICE)
2019-2023	Graduate Research Assistant Dept. of Counseling & Educational Psychology, New Mexico State University
2018-2019	Research Assistant Dept. of Psychology, Columbus State University
2011-2012	Undergraduate Research Assistant Dept. of Psychology, University of Massachusetts Lowell

CLINICAL TRAINING EXPERIENCE

Doctoral Practica

2022	<u>Health Services Student Trainee</u> El Paso VA Health Care System, El Paso, TX Setting: VA Medical Center Supervisor: James C. Cruise, PhD, LP
2021-2022	<u>Behavioral Health Consultant</u> Memorial Medical Center: Family Medicine Center, Las Cruces, NM Setting: Integrated Family Medicine Clinic Supervisor: Daubney Boland, PhD, LP
2021	<u>Graduate Clinical Supervisor</u>

NMSU Community Mental Health & Wellness Clinic, Las Cruces, NM

Setting: Departmental Clinic

Supervisor: Tracie L. Hitter, PhD, LP

- 2020-2021 Practicum Counselor
Aggie Health & Wellness Center, Las Cruces, NM
Setting: University Counseling Center
Supervisors: Alejandro Cervantes, PhD, Marshall Schroeder, PsyD, Bethany Wellman, PsyD, LP, & Eve M. Adams, PhD, LP
- 2020 Clinical Intern
Zia Recovery Center, Las Cruces, NM
Setting: Community Intensive Outpatient for Substance Misuse (ASAM 3.1)
Supervisor: Krista Miller-Tsosie, LADAC, LPCC
- 2020 Group Practicum Facilitator
NMSU Community Mental Health & Wellness Clinic, Las Cruces, NM
Setting: Departmental Clinic
Supervisor: Na-Yeun Choi, PhD
- 2019-2020 Practicum Counselor
NMSU Community Mental Health & Wellness Clinic, Las Cruces, NM
Setting: Departmental Clinic
Supervisors: Tracie L. Hitter, PhD, LP & Andrés Pérez-Rojas, PhD

Pre-Doctoral Employed Experience

- 2018-2019 Addictions Counselor-in-Training
SafeHouse Ministries, Columbus, GA
Setting: Community Intensive Outpatient for Substance Misuse (ASAM 3.1)
Supervisor: Cheryl Sapp, LPC & Byrdia Gordon, CADC-II

TEACHING EXPERIENCE

Undergraduate Instruction

- Research Internship in CCP (CEPY 498) Spring 2021
Department of Counseling & Educational Psychology
New Mexico State University, Las Cruces, NM
Instructor of Record
- Sex Roles in Education (CEP 320) Summer 2021, Fall 2020
Department of Counseling & Educational Psychology
New Mexico State University, Las Cruces, NM
Instructor of Record
- Methods of Teaching Elementary School Mathematics Spring 2019
Department of Education
New Mexico State University, Las Cruces, NM
Graduate Teaching Assistant

MENTORING, ADVISING, AND SUPERVISION

Research Supervisor (N = 33)

Student/Mentee	Year(s)	Professional Stage	Institution
Amber Johnson	2020	Undergraduate	NMSU
Aurora Tomberlin	2020	Undergraduate	NMSU
Gamille Gallus	2020	Undergraduate	NMSU
Sabrina Rios	2020	Undergraduate	NMSU
Allison Boyce	2020	Undergraduate	NMSU
Alexandria Lunn	2020	Undergraduate	NMSU
Autumn Gregory	2021	Undergraduate	NMSU
Jazmin Maria Pando	2021	Undergraduate	NMSU
Emma Demboski	2021	Undergraduate	Syracuse
Sofie Calderon	2021	Undergraduate	Syracuse
Kieran Kokesh	2021-22	Undergraduate	Syracuse
Spencer Watt	2021-22	Undergraduate	Syracuse
Zoë Medina-Weiner	2021-22	Undergraduate	Syracuse
Briana Lavin	2021-22	Undergraduate	Syracuse
Uchechi Onyenkpa	2021-23	Undergraduate	Syracuse
T.J. Shaw	2021-23	Undergraduate	Syracuse
Oziel Garcia Villanueva	2021-23	Master's	NMSU
Danica Laprade	2021-23	Undergraduate	NAU
Andre Guaderrama	2022	Undergraduate	NMSU
Jasmine Valdez	2022	Undergraduate	NMSU
Zoe Lujan	2022	Undergraduate	NMSU
Ana Gutierrez	2022-23	Undergraduate	NMSU
Jordan Goodwin	2022-23	Undergraduate	Syracuse
Motolani Oladitan	2022-23	Undergraduate	Syracuse
Sydney Newcomb	2022-23	Undergraduate	Syracuse
Kayla M. Turner	2022-23	Undergraduate	Syracuse
Virinca Jaipuriyar	2022-23	Postbaccalaureate	Syracuse
Aubriana Schwarz	2022-23	Postbaccalaureate	Syracuse
Celinda Hernandez	2023	Undergraduate	NMSU
Mackenzie Hendrex	2023	Undergraduate	NMSU
Bryce Redd	2023	Undergraduate	NMSU
Tyler H. Pugh	2023	Master's	Oxford
Kiyan Irani	2023	Postbaccalaureate	Syracuse

Note. NMSU = New Mexico State University; supervised students as part of research internships. NAU = Northern Arizona University; supervised student who contacted me for experience in artificial intelligence and LGBTQ+ health. Oxford = Oxford University; supervised student who was referred to me by a faculty mentor to get experience in digital health, artificial intelligence, and LGBTQ+ health. Syracuse = Syracuse University; supervised students and lab staff in my role as lab manager of the Minority Stress and Trauma Lab.

Clinical Supervisor (N = 5)

Student/Mentee	Year(s)	Professional Stage	Institution
Adan Saucedo Gonzalez	2021	Master's	NMSU
Chloe McCaw	2021	Master's	NMSU
Maddison Carr	2021	Master's	NMSU
Johana Baca Flores	2022	Master's	NMSU
Devin Willson	2022	Master's	NMSU

Note. NMSU = New Mexico State University; supervised students in the departmental clinic as they saw their first clients, learned basic counseling skills, and developed their theoretical orientation.

Professional Mentor for Marginalized Students (N = 3)

Student/Mentee	Year(s)	Professional Stage	Institution
Nabeel Nasruddin	2022	Master's	UNC-CH
Kobi Bledsoe	2023	Master's	CSU-C
Palomi Kurade	2023	Master's	CUAP

Note. UNC-CH = University of North Carolina, Chapel Hill; student referred to me by colleague to provide experience with data science. CSU-C = California State University, Chico; student reached out for guidance on career options in industry and academia. CUAP = Central University of Andhra Pradesh (India); student reached out to gain additional research experience and discuss graduate school.

PROFESSIONAL SERVICE

Editorial

Ad Hoc Reviewer: Journals

- *Frontiers in Digital Health* [1]
- *Measurement and Evaluation in Counseling and Development* [1]
- *Psychology and Sexuality* [6]
- *Psychology of Sexualities Review* [1]
- *Sexual and Relationship Therapy* [2]

Ad Hoc Reviewer: Conferences

- American Psychological Association Annual Convention - Division 44 [15]
- IEEE International Conference on Machine Learning and Applications [4]
- International AAAI Conference on Web and Social Media [2]

National / International Service

2022-present	Committee Member Psi Chi Research Advisory Committee
2020-2021	Member APA Division 17 Everyday Reparations Working Group
2020-present	Science Committee Student Liaison APA Division 44
2019-2020	Committee Member

National Organization of Gay and Lesbian Scientists and Technical Professionals
(NOGLSTP) Programming Committee

- 2019-2020 Member
Transgender Women of Color Working Group, APA Division 44
- 2019 Student Ambassador
2019 Annual Meeting of the Society for the Scientific Study of Sexuality
- 2019-2020 Campus Representative
APA Division 17, Student Affiliates of Seventeen

Service to Institution

- 2023 Member
Seminar Committee, VA Puget Sound Health Care System
- 2020-2021 Member-in-Training Representative
New Mexico Psychological Association (NMPA)
- 2020-2021 Treasurer
Doctoral Student Association, Dept. of Counseling & Educational Psychology
- 2020-2021 Board Member
New Mexico State University, Teaching Academy Advisory Board
- 2019-2021 Graduate Mentor
New Mexico State University, College of Education
- 2019-2020 Cohort Representative
Doctoral Student Association, Dept. of Counseling & Educational Psychology
- 2010 Volunteer
UMass Lowell Center for Family, Work, and Community
- 2009-2010 Student Organizer
Public Higher Education Network of Massachusetts

Service to Community

- 2019-2022 Vice President
Parents and Friends of Lesbians and Gays (PFLAG Las Cruces)
- 2019-2020 Volunteer Coordinator
Mpact of Las Cruces
- 2018-2019 Volunteer Group Facilitator
Muscogee County Jail, Columbus, GA
- 2015 Outreach Volunteer
The LGBT+ Center Orlando, Florida
- 2014 Outreach Volunteer
The LGBT+ Center Orlando, Florida

MEDIA COVERAGE

Citation	Context
Keppler, N. (2023, February 15). Academics say bots keep targeting their research on LGBTQ health. <i>Vice</i> . https://www.vice.com/en/article/bvm9k8/survey-bot-fraud-lgbtq-health	Contacted by reporter to discuss my research on how bots attack surveys about LGBTQ+ people
Hancock, J. (2022, June 17). Cory Cascalheira – Curative Kink. <i>The Meg-John & Justin Podcast</i> . https://podtail.com/podcast/meg-john-and-justin/cory-cascalheira-curative-kink/	Contacted by podcast host to discuss my research on how practitioners of BDSM use kink behaviors to cope with traumatic experience
Gal, S. (2021, October 31). What happens when a sadomasochistic relationship moves to the treatment couch. <i>Haaretz</i> . https://www.haaretz.co.il/gallery/lifestyle/.premium.HIGHLIGHT-MAGAZINE-1.10340488	Contacted by reporter to discuss my research on how practitioners of BDSM use kink behaviors to cope with traumatic experience
Rozsa, M. (2021, April 6). How the pandemic ruined sex. <i>Raw Story</i> . https://www.rawstory.com/sex/	Contacted by reporter to discuss my research on COVID-19 and sexuality
Wignall, L. & McCormack, M. (2021, March 30). How lockdown changed our sex lives – new research. <i>The Conversation UK</i> . https://theconversation.com/how-lockdown-changed-our-sex-lives-new-research-156873	Contacted by reporter to discuss my research on COVID-19 and sexuality
Rad, H. M. (2020, September 8). NMSU counseling psychology doctoral candidate wins prestigious Psi Chi Graduate Research Grant. <i>Research and Graduate School Digest</i> . https://research.nmsu.edu/NewsAndBlogs/Digest1/0920.html#graduate	Won a national grant and was covered in the local university newspaper
Chavez, A. M. (2020, May 15). NMSU doctoral students develop guide for coping with self-isolation. <i>The El Paso Herald</i> . https://elpasoheraldpost.com/nmsu-doctoral-students-develop-guide-for-coping-with-self-isolation/	Contacted by reporter to discuss a public-facing resource I co-developed for students struggling during COVID-19

OTHER EMPLOYMENT HISTORY

2014-2017	Self-Employed Owner Erotilogic Entertainment LLC, Providence, RI
2010-2014	Lead Child & Youth Program Assistant 66th FSS/FSFY, School Age Program, Hanscom AFB, MA
2012-2013	Residential Counselor Franciscan Children's, Brighton, MA

PROFESSIONAL MEMBERSHIPS

- Academic Data Science Alliance
- Association for the Advancement of Artificial Intelligence

- APA Division 52, International Psychology
- APA Division 44, Society for the Psychology of Sexual Orientation and Gender Diversity
- APA Division 17, Society of Counseling Psychology
- APA Division 2, Society for the Teaching of Psychology
- American Psychological Association of Graduate Students
- New Mexico Psychological Association
- Society for the Scientific Study of Sexuality
- National Organization of Gay and Lesbian Scientists and Technical Professionals

PROFESSIONAL DEVELOPMENT

Certificates

2021	Motivational Interviewing – Foundations Bill Miller, PhD, Theresa Moyers, PhD, & Stephen Rollnick, PhD – Psychwire
2020	Basic ASAM Criteria Training Jen Panhorst, LCSW & Lisa Morad-McCoy, LCSW – NM Opioid Hub
2020	Treating Trauma with ACT: Revitalizing Interrupted Lives Robyn D. Walser, PhD – PRAXIS
2020	ACT for Beginners Russ Harris, PhD – Psychwire
2020	Telehealth for Mental Health Professionals: 2-Day Distance Therapy Training Joni Gilbertson, MA, NCC, LCPC, BC-TMH – PESI, Inc.
2018	Data Scientist With R DataCamp
2018	R Programming: Intro to Statistics With R DataCamp

Clinical Training with Veterans Health Administration

2022	Cognitive Processing Therapy (CPT) for PTSD Enhanced Practice Course Drs. Healy & Chard – Office of Mental Health and Suicide Prevention
2022	Cognitive Processing Therapy (CPT) 101 Tara Galovski, PhD – National Center for PTSD

Continuing Education & External Courses

2022	Applied Multilevel Models Mark Manning, PhD – ICPSR, University of Michigan
2021	Introductory/Review Lectures on Matrix Algebra Timothy McDaniel, PhD – ICPSR, University of Michigan
2021	Regression Analysis II: Linear Models Robert Cooper, PhD & Brian Pollins, PhD – ICPSR, University of Michigan
2021	Panel Data and Longitudinal Analysis

	Andrew Philips, PhD & Mark Pickup, PhD – ICPSR, University of Michigan
2021	Summer Institute in Computational Social Science Drs. Ognyanova, Kenwick, McCade, Tomashevskiy – Rutgers University
2018	CBT for Depression (CE Hours 16.0) Judith S. Beck, PhD – Beck Institute for Cognitive Behavior Therapy
2018	Essentials of CBT (CE Hours 8.0) Judith S. Beck, PhD – Beck Institute for Cognitive Behavior Therapy
2018	Addiction Core Education (CEU Contact Hours 300.0) Shannon Eller, LPC, LMFT, CPCS – Brighter Tomorrows Consulting Institute

TECHNOLOGY & COMPUTER SKILLS

- **Adobe Creative Cloud** – Photoshop, Illustrator.
- **AI for Academic Writing**
 - **ChatGPT** – Idea/structure generation.
 - **Consensus.app** – Idea generation.
 - **Research Rabbit** – Literature review.
- **Athena EHR** – Electronic health record.
- **ATLAS.ti** – Software for qualitative data analysis.
- **CPRS** – Electronic health record.
- **Dedoose** – Software for qualitative and mixed method analysis.
- **G*Power** – Software for calculating power and effect size.
- **Medicat** – Electronic health record.
- **Microsoft Office** – Word, Excel, PowerPoint, Outlook, & Publisher.
- **Open Science Framework** – Project management, preregistration, open materials.
- **Python** – Programming language for computational methods.
 - **PyTorch** – Python programming package for deep neural networks.
- **Qualtrics** – Survey management software.
- **QSR NVivo** – Software for qualitative data analysis.
- **R** – Programming language for statistical analysis.
- **REDCap** – Survey platform and database management.
- **SiliconMesa EHR** – Client booking and records management.
- **SPSS** – Graphical software for statistical computing.
- **Zoom for Healthcare** – Conducting individual and group counseling sessions.
- **Zotero** – Open-source reference management system.