Curriculum Vitae

Nathalia Munck Machado, PhD, MSc

Assistant Professor, Department of Internal Medicine
TSET Health Promotion Research Center – Tulsa
University of Oklahoma Health Campus
4502 E. 41st Street | Tulsa, OK 74135
E-mail: nathalia-munckmachado@ou.edu

EDUCATION AND TRAINING

Education

2017–2020 **Ph.D., Psychology (Psychosocial Processes and Health)**
Federal University of Juiz de Fora, Department of Psychology, Brazil

2015–2017 **M.Sc., Psychology (Psychosocial Processes and Health)**
Federal University of Juiz de Fora, Department of Psychology, Brazil

2009–2014 **B.S., Psychology**
Federal University of Juiz de Fora, Department of Psychology, Brazil

Postgraduate Training

2025–2026 **Postdoctoral Research Fellow**
University of Oklahoma Health Campus, TSET Health Promotion Research Center, Oklahoma City, OK
Funded by the American Cancer Society Postdoctoral Fellowship, #PF-24-1198256-01-HOPS
Mentor: Darla Kendzor, PhD

2022–2024 **Postdoctoral Research Fellow**
University of Kansas Medical Center, Department of Population Health, Kansas City, KS
Funded by the American Association of University Women (AAUW) International Postdoctoral Fellowship (2022-2023)
Mentors: Kimber Richter, PhD and Edward Ellerbeck, MPH, MD

2021–2022 **Research Associate**
University of Kansas Medical Center, Department of Population Health, Kansas City, KS
Mentor: Kimber Richter, PhD

ACADEMIC APPOINTMENTS

2026–Present **Assistant Professor**
Department of Internal Medicine, School of Community Medicine
University of Oklahoma Health Campus, TSET Health Promotion Research Center – Tulsa, OK

Curriculum Vitae

RESEARCH INTERESTS

Tobacco and nicotine cessation; dual and poly-tobacco use; e-cigarettes and emerging nicotine products; substance use; digital and mobile health (mHealth) interventions; ecological momentary assessment (EMA); health services and implementation research; large-scale administrative data (e.g., Medicaid claims); tobacco-related health disparities; and cancer prevention and control.

RESEARCH SUMMARY

My research focuses on advancing equitable, data-driven approaches to tobacco and nicotine cessation. I integrate digital health tools, ecological momentary assessment (EMA), and large-scale health system data (e.g., Medicaid claims) to evaluate treatment delivery and develop scalable interventions for populations disproportionately affected by tobacco-related harms. My work spans cross-national studies, clinical trials, and health system–level analyses, with the goal of bridging evidence-based interventions and real-world implementation to reduce tobacco-related disparities and improve cancer prevention outcomes.

GRANTS AND FELLOWSHIPS

Ongoing Research Support

2025–2027 **Postdoctoral Fellowship Grant (PF-24-1198256-01-HOPS)**
"Transforming Quality Metrics to Improve Tobacco Treatment in Medicaid"
Sponsor: American Cancer Society (ACS)
Role: PI
Budget: $147,500

2026–2027 **R13 FD008743**
"Society for Research on Nicotine & Tobacco 2026 Annual Meeting"
Role: MPI (Fowler/Machado/Lee/Bar-Zeev/Weinberger/Blank)
Budget: $50,000

Completed Research Support

2022–2023 **Postdoctoral International Fellowship**
"International differences by gender in the new tobacco epidemic: vaping and quitting among e-cigarette users in the U.S. and U.K."
Sponsor: The American Association of University Women (AAUW)
Role: PI
Budget: $30,000

2019–2020 **PhD Exchange Scholarship**
Description: Program Science without Boarders, Scholarship provided a full stipend to study abroad for 12 months (U.S.)
Sponsor: Brazilian Coordination for the Improvement of Higher Education Personnel (CAPES), Brazil
Role: Doctoral fellow
Budget: $15,600

2017–2019 **PhD Scholarship**
Sponsor: Brazilian Coordination for the Improvement of Higher Education Personnel (CAPES), Brazil
Role: Doctoral fellow
Budget: BRL 52,800 (~USD 14,500 at the time)

2015–2017 **Master's Scholarship**
Sponsor: Brazilian Coordination for the Improvement of Higher Education Personnel (CAPES), Brazil
Role: Master's student fellow
Budget: BRL 36,000 (~USD 10,900 at the time)

2012–2013 **'Undergraduate Sandwich' Scholarship**
Description: Undergraduate exchange scholarship, provided a full stipend to study abroad for 12 months (U.S.)
Sponsor: Science without Borders Program, Brazilian Government - National Council for Scientific and Technological Development (CNPq), Brazil
Budget: $7,500

Submitted Research Support (under review):

10/2025 **NCI R34**
"Supporting Dual Cessation of Cigarette Smoking and E-Cigarettes: A Feasibility Study of Intervention Approaches"
Role: MPI (MPIs: Machado, N.M.; Kendzor, D.E.)
Budget: $600,000

06/2024 **NIDA R21**
Developing Novel Claims-Based Metrics to Evaluate Tobacco Treatment Quality
Role: Co-Investigator (PI: Katz, A.)
Budget: $400,000

PUBLICATIONS

Peer Reviewed Publications

1. **Machado, N. M.**, Katz, A. J., Richter, K. P., Ellerbeck, E. F. (2025). Utilization of varenicline among Kansas Medicaid enrollees. PLoS One, 20(9):e0333723. doi: 10.1371/journal.pone.0333723. PMID: 41056304; PMCID: PMC12503333.
2. Clark, L., Shergina, E., **Machado, N. M.**, Scheuermann, T. S., Sultana, N., Polineni, D., Shih, G. H., Simari, R. D., Wick, J. A., & Richter, K. P. (2024). Race and Ethnicity, Gender, and Promotion of Physicians in Academic Medicine. *JAMA Netw Open.* 2024;7(11):e2446018. doi:10.1001/jamanetworkopen.2024.46018. PMID: 39602123.
3. Scheuermann, T. S., Clark, L., Sultana, N., **Machado, N. M.,** Shergina, E., Polineni, D., Shih, G. H., Simari, R. D., Wick, J. A., & Richter, K. P. (2024). Race, Gender, and Faculty Retention in Academic Medicine. *JAMA Netw Open*, 7(11), e2445143. doi:10.1001/jamanetworkopen.2024.45143. PMID: 39541115; PMCID: PMC11565262.

4. **Machado N. M.,** Cagan R., Faseru B., Choi W., Brown A., Chadwick G., Jackson J., Everett K., Bond T., Richter K. (2023). Leveraging National Data and Regional Innovations to Right-Size Tobacco Treatment Policy for Behavioral Health in a Midwestern State. *Substance Abuse*, 2023 Jul;44(3):235-240. doi:10.1177/08897077231188239. Epub 2023 Sep 7. PMID: 37675896.
5. **Machado N. M.,** Gomide H. P., Bernardino H. S., Ronzani T. M. (2022). Internet-based intervention compared to brief intervention for smoking cessation in Brazil: a pilot study. *JMIR Formative Research*. 2022 Nov 3;6(11):e30327. doi: 10.2196/30327. PMID: 36326817.
6. **Machado N. M.,** Feldman K., Amaral L. M., Ronzani T. M., Richter K. (2022). Vaping, perceptions of vaping, and plans to quit among e-cigarette users in the United States and the United Kingdom. *Nicotine and Tobacco Research*. 2022 Apr 4:ntac092. doi: 10.1093/ntr/ntac092. Epub ahead of print. PMID: 35380698.
7. Cruvinel E., Richter K., Scheuermann T. S., **Machado N. M.**, Mayo M. S., Brown A., Nollen N. (2022). The impact of COVID-19 on income and employment and willingness to become vaccinated among African Americans enrolled in a smoking cessation randomized trial. *Vaccine*. 2022 Mar 15;40(12):1712-1716. doi: 10.1016/j.vaccine.2022.01.064. Epub 2022 Feb 7. PMID: 35168840; PMCID: PMC8818374.
8. Sartes, L. M. A., Ronzani, T. M., Santos, C. G. B. S., **Machado N. M.** (2022). Técnicas cognitivo-comportamentais para álcool e outras drogas. In: Seabra, S. R., Santos, F. R. (Org.). Compêndio de Psicologia da Saúde. Editora CRV. Curitiba: Brasil, 2022, p. 335-358. doi: 10.24824/978652513108.5 [*Book chapter*]
9. Costa V. O., Bresser M., Costa B. M. A. D., **Machado N. M.**, Moura M. A. (2022). Epidemiological data on HIV-infected patients and the importance of education regarding the infection rate. An analytical cross-sectional study. *Sao Paulo Med J*. 2022 Mar-Apr;140(2):278-283. doi: 10.1590/1516-3180.2021.0368.R1.23072021. PMID: 35137908.
10. Costa V. O., Nicolini E. M., da Costa B. M. A., Ferreira V. H. P., Tonisi A. J. R., **Machado N. M.**, Moura M. A., Montessi J., de Castro Ferreira L. E. V. V., Campos R. L., Costa P. M., Campos M. A. (2021). Sociodemographic, laboratory, image data and predictors of gravity risk in patients with COVID-19. *PLoS One*. 2021 Aug 19;16(8):e0256331. doi: 10.1371/journal.pone.0256331. PMID: 34411145; PMCID: PMC8375972.
11. Madeira T., Bernardino H., Souza J. F., Gomide H., **Machado N. M.**, Silva B. M. P., Pacelli A. V. P. (2020). A Framework to Assist Chat Operators of Mental Healthcare Services. In *Proceedings of Second Workshop for NLP Open Source Software (NLP-OSS)*, pages 1–7, Online. Association for Computational Linguistics. doi: 10.18653/v1/2020.nlposs-1.1
12. **Machado N. M.,** Gomide H. P., Bernardino H. S., Ronzani T. M. (2019). Facebook recruitment of smokers: comparing gain- and loss-framed ads for the purposes of an Internet-based smoking cessation intervention. *Cad Saude Publica*. Oct 7;35(10):e00151318. doi: 10.1590/0102-311X00151318. PMID: 31596400
13. Silveira P., Casela A. L. M. Monteiro E. M. Ferreira G., Freiras J. V. T. F., **Machado N. M.,** Costa P. H. A., Ronzani T. M., Noto A. R. (2018). Crack and Media: What do the main news magazines in the country say? *Estudos e Pesquisas em Psicologia*, v. 18, p. 50-71.
14. **Machado N. M.,** Richter K., Formagini T. D. B., Ronzani, T. M. (2018). A qualitative review of tobacco research related to public and structural stigma. *Stigma and Health*, 3(4), 395.
15. Ervilha R. R., Andrade B. A. B. B., Gomide H. P., **Machado N. M.**, Formagini T. D. B., Ronzani T. M. (2017). Use of text-messages for smoking cessation: A systematic review. *Psicologia em Estudo*. 22(2), p. 199-208. doi: 10.4025/psicolestud.v22i2.33160.
16. Formagini T. D. B., Ervilha R. E., **Machado N. M.,** Andrade B. A. B., Gomide H. G., & Ronzani, T. M. (2017). Review of smartphone applications for smoking cessation available in Portuguese. R, Brazil. *Reports in Public Health*, 33(2), e00178215. ISSN 1678-4464. doi: 10.1590/0102-311x00178215
17. Gomide H. P. **Machado N. M**, et al. (2016). Depression among smokers of a web-based intervention to quit smoking: a cross-sectional study. *Salud mental*, v. 40, p. 271-277, 2017.

18. Costa P. H. A., Casela, A. L. M., Mota, D. C. B., Monteiro, E. M., Paiva, F. S., Freitas, J. V. T. F., **Machado N. M.,** Ronzani T. M. (2016). The care network for drug users: what do professionals say about it? *Universitas Psychologica*, v. 14, p. 1311.
19. Silveira P. S., Casela A. L. M., Monteiro E. P., Ferreira G. C. L., Freitas J. V. T., **Machado N. M.,** Noto A. R., Ronzani T. M. (2016). Psychosocial Understanding of Self-Stigma Among People Who Seek Treatment for Drug Addiction. *Stigma and Health*, *3*(1), 42–52. doi:10.1037/sah0000069
20. Silveira P. S., Casela A. L. M., Monteiro E. P., Freitas J. V. T., **Machado N. M.,** Noto A. R. (2016). Vulnerabilidades, Estigma e Uso de Drogas. In: Frederico Garcia; Michele Ralil da Costa; Livia Pires Guimarães; Maila Castro Lourenço das Neves. (Org.). Vulnerabilidades e o Uso de Drogas. 1ed.Belo Horizonte: Editora 3i, 2016, v. , p. 37-48. [*Book chapter*]
21. Formagini T. D. B., **Machado N. M.,** Richter K., Ronzani T. M. (2015). Smoking cessation intervention in light and intermittent smokers: a systematic review. *Psicologia em Estudo,* 20(2), 201-211.

Under Review

22. **Machado, N. M.**, Kharazi Boozary L., Frank-Pearce, S. G., Businelle, M. S., Gwin S. H., Thakur R., Davie M. T., Glassman S., Caldwell R. N., Tsai Y., Kumar, G., Kendzor, D. E. (2025). Predictors of Daily Smoking Abstinence Among Socioeconomically Disadvantaged Adults Participating in a Trial to Evaluate an Incentives-Based Smoking Cessation Intervention: An Ecological Momentary. (*Under Review*)
23. Leavens, E. L. S., Olinger, A., **Machado, N. M.**, Denes-Collar, K., Nollen, N. L. (2024). Perceptions and Knowledge of Nicotine Replacement Therapy for Youth E-cigarette and Tobacco Cessation among Prescribing Providers. (*Under Review*)
24. Kumar, G., Beebe, L. A., Ogunsanya, M. E., Davie, M., Patterson, J., Doescher, M. P., Nipp, R., Choradia, N., Boozary, L. K., **Machado, N. M.**, Kendzor, D. E. (2025). Socioeconomic Characteristics, Tobacco Use, and Service Utilization by County Poverty Status Among Oklahoma Tobacco Helpline Registrants. (*Under Review*)

PRESENTATIONS (Selected)

---

1. Predictors of Daily Smoking Abstinence among Socioeconomically Disadvantaged Adults Participating in a Trial to Evaluate an Incentives-Based Smoking Cessation Intervention: An Ecological Momentary Assessment Study. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, March 2026, Baltimore, MD.
2. Varenicline use in U.S. Medicaid: Patterns of use and disparities among low-income adults. Society for Research on Nicotine and Tobacco - Europe (SRNT-E) Annual Meeting, September 2025, Cluj-Napoca, Romania.
3. Socioeconomic Characteristics, Tobacco Use, and Service Utilization by County Poverty Status Among Oklahoma Tobacco Helpline Registrants, 2025 Annual Cancer Research Symposium, April 2025, Oklahoma City, OK.
4. Utilization of varenicline among Medicaid enrollees in Kansas. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, March 2024, Edinburg, Scotland.
5. Why vape, why quit, how to quit, and how can governments help? A qualitative and quantitative study among e-cigarette users in the US and UK. Society for Research on Nicotine and Tobacco - Europe (SRNT-E) Annual Meeting, September 2023, London, UK.
6. People who vape, vape for the flavors, and vape more often. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, March 2023, San Antonio, TX.
7. A novel self-assessment for behavioral-health facility implementation of evidence-based tobacco services. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, March 2023, San Antonio, TX.

8. Tobacco Treatment and Smoke-Free Policies in Mental Health and Substance Abuse Treatment Facilities in the Midwest. The National Conference on Tobacco or Health (NCTOH), June 2022, New Orleans, LA
9. Intentions, Attempts, and Methods Used to Quit Vaping among E-Cigarette Users in the US and UK. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, March 2022, Baltimore, MD.
10. Tobacco Services and Smoke-Free Policies in Mental Health and Substance Abuse Treatment Facilities in The Midwest. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, March 2022, Baltimore, MD.
11. Vaping, Perceptions of Vaping, and Plans to Quit Among E-Cigarette Users in the United States and the United Kingdom. The Association for Multidisciplinary Education and Research in Substance use and Addiction (AMERSA) Annual Meeting, November 2021, Virtual.
12. Intentions and future plans to stop vaping in the US and the UK. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, February 2021, Virtual.
13. A Framework to Assist Chat Operators of Mental Healthcare Services. Association for Computational Linguists, November 2020, Virtual.
14. Effectiveness of a web-based intervention compared to the brief intervention for smoking cessation. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, February 2020, New Orleans, LA.
15. Using machine learning to identify factors associated with depression in a brief web-based intervention for smoking cessation. Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, February 2020, New Orleans, LA.
16. Intention to stop using e-cigarettes in the US and the UK. University of Kansas Cancer Center (KUCC) Research Symposium, October 2020, Kansas City, KS.
17. Feasibility of a web-based intervention for smoking cessation in Brazil: a pilot study. Kansas University Medical Center Latinx Research Day, October 2019, Kansas City, KS.
18. Machine Learning to Identify Factors Associated with Depression in an Internet Intervention for Smoking Cessation. Annual Meeting of the Brazilian Psychological Society, October 2018, Porto Alegre, Brazil.
19. Difference between gain- and loss-framed ads to attract smokers for a brief web- based intervention for smoking cessation. International Network on Brief Intervention for Alcohol Problems (INEBRIA), September 2017, New York, NY.
20. Who are the smokers who seek help online to quit smoking in Brazil? A cross sectional study. International Network on Brief Intervention for Alcohol Problems (INEBRIA), September 2017, New York, NY.
21. Depression among smokers of "Viva sem Tabaco", a web-based intervention for quit smoking: a cross-sectional study. International Network on Brief Intervention for Alcohol Problems (INEBRIA), September 2017, New York, NY.
22. What are the characteristics of smokers recruited via Facebook Ads? International Congress of the Brazilian Multidisciplinary Association for Drug Studies (ABRAMD), Federal University of Belo Horizonte, Belo Horizonte, Brazil, November 2017.
23. A Systematic Review of Research on Tobacco Use and Public, Structural, and Self-Stigma. AMERSA National Conference, November 2014, San Francisco, CA.

AWARDS & HONORS

2026	**Postdoc Fellowship Recipient Recognition Award**, GREAT Symposium, University of Oklahoma Graduate College
2025	**Independent Postdoctoral Fellowship Incentive,** College Supplement, University of Oklahoma Graduate College ($4,000)

2023 **Early Career Travel Scholarship Award,** Society for Research on Nicotine and Tobacco – Europe (SRNT-E), 2023 Annual Meeting, London UK (EUR 1,000)

2023 **Health Equity Network, Travel Scholarship Award,** Society for Research on Nicotine and Tobacco (SRNT), 2023 Annual Meeting, San Antonio TX ($1,500)

2022 **Open University Open Access Author Fund Award**, University of Kansas ($1,500)

2021 **Conference Registration Award,** The Association for Multidisciplinary Education and Research in Substance use and Addiction (AMERSA) – AMERSA 2021 virtual conference

2021 **Poster Presentation Award**, Featured Poster Presentation "Intentions and future plans to stop vaping in the US and the UK", Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting, 2021

2017 **Travel Scholarship Award**, International Network on Brief Interventions for Alcohol Problems (INEBRIA) - 14th INEBRIA Conference, New York NY ($1,500)

2016 **Poster Presentation Award**, Honorable mention for poster presentation "Users characteristics of an internet-based intervention for smoking cessation - *Viva sem Tabaco*", Annual Meeting of the Brazilian Society of Psychology (SBP), Brazil

PROFESSIONAL SERVICE

2025–Present **Co-chair, Public Health Track, SRNT Program Committee**
Society for Research on Nicotine and Tobacco (SRNT)

2023–2024 **Tobacco Treatment Specialists (TTS) Training Facilitator**
University of Kansas Medical Center

2022–2023 **Workgroup Member, Certification Criteria Development for Tobacco Treatment Professionals by the American Heart Association**
American Heart Association (AHA) & Association for the Treatment of Tobacco Use and Dependence (ATTUD)

2022–Present **Conference Abstract and Symposium Reviewer**
Society for Research on Nicotine and Tobacco (SRNT) Annual Meeting; Association for Medical Education and Research in Substance Abuse (AMERSA) Annual Conference

2015–Present **Ad Hoc Peer Reviewer**
Nicotine & Tobacco Research; BMC Public Health; Addictive Behaviors; PLOS One; Substance Use & Addiction (SAj); Tobacco Use Insights; Journal of Medical Internet Research; mHealth; International Journal of Mental Health & Addiction; Journal of Health Psychology; Cogent Psychology; Internet Interventions; Journal of Preventive Medicine

TEACHING & TRAINING EXPERIENCE

2023–2024 **Tobacco Treatment Specialist (TTS) Facilitator**
University of Kansas Medical Center, Kansas City, KS
Facilitated participant skill evaluations and guided discussions during the practicum component of the Tobacco Treatment Specialist certification program.

(Spring 2023; Fall 2023; Spring 2024; Fall 2024)

2017–2018 **Distance Education Coordinator**
Center for Public Policies and Educational Assessment (CAEd), Federal University of Juiz de Fora (UFJF), Juiz de Fora, Brazil (https://institucional.caeddigital.net/)
Oversaw the delivery and logistics of online professional development courses for educators through CAEd/UFJF, a university-based center specializing in large-scale educational assessment and school management.

2014–2017 **Training Coordinator and Instructor**
Federal University of São Paulo (UNIFESP), Sao Paulo, Brazil
Coordinated and delivered online instruction for the national SUPERA Training Program on Psychoactive Substance Use Screening and Brief Intervention (https://www.supera.org.br/). The program provided capacity-building for health and social service professionals across Brazil.

2015–2016 **Teaching Assistant: Psychology of Death (6010057)**
Federal University of Juiz de Fora, Juiz de Fora, Brazil
Undergraduate Course, 50 students

2014–2015 **Teaching Assistant: Psychology & Health (PSI061)**
Federal University of Juiz de Fora, Juiz de Fora, Brazil
Undergraduate Course, 50 students

INVITED TALKS & GUEST LECTURES

2019–Present **Invited Lectures**
Delivered invited presentations on tobacco use, digital health, and smoking cessation at national and international scientific meetings, including the Society for Research on Nicotine and Tobacco (SRNT) and SRNT Europe Annual Meetings. Also presented research and program findings to community and stakeholder audiences, such as the Kansas Health Foundation Tobacco & Behavioral Health Initiative Annual Convening, Kansas Department of Health and Environment (KDHE), and Kansas Department for Aging and Disability Services (KDADS).

2016–2017 **Guest Lecturer: Psychosocial Processes and Health: Studies on Alcohol, Tobacco & Other Drugs (PSI229)**
Federal University of Juiz de Fora (UFJF), Brazil
Delivered lectures and workshops on substance use prevention and intervention strategies to graduate students in psychology.

MENTORSHIP & SUPERVISION

2015–2019 **Undergraduate Research Mentor - Tobacco Research Group**
Federal University of Juiz de Fora (UFJF), Brazil
Led a research group on tobacco use and cessation as part of my master's and Ph.D. training.

Supervised undergraduate students who received university research scholarships to assist with literature reviews, data collection, and manuscript preparation.

EARLY CAREER PROFESSIONAL EXPERIENCE

2019–2020 **Visiting Research Scholar**
University of Kansas Medical Center, Department of Population Health, Kansas City, KS
Funded by the *Ciência sem Fronteiras* (Science Without Borders) PhD Exchange Scholarship, CAPES/Brazil
Mentor: Kimber Richter, PhD

2015–2020 **Graduate Research Assistant**
Federal University of Juiz de Fora, Juiz de Fora, Brazil
Center for Research, Intervention and Evaluation for Alcohol & Drugs (CREPEIA)
Supervisor: Telmo Ronzani, PhD

2015–2016 **Program Coordinator**
Regional Reference Center on Drugs (CRR), Federal University of Juiz de Fora, Juiz de Fora, Brazil
Supervisor: Telmo Ronzani, PhD

2017–2018 **Distance Education Coordinator**
Center for Public Policies and Educational Assessment (CAEd), Federal University of Juiz de Fora, Juiz de Fora, Brazil
Supervisor: Sheila Rigante

2014–2017 **Training Coordinator and Instructor**
Federal University of Sao Paulo, Sao Paulo, Brazil
Training Program on Psychoactive Substance Use Screening and Intervention (SUPERA Course)
Supervisor: Telmo Ronzani, PhD; Yone Moura, PhD; Ana Paula Leal Carneiro, PhD

2010–2015 **Research Assistant**
Federal University of Juiz de Fora, Juiz de Fora, Brazil
Center for Research, Intervention and Evaluation for Alcohol & Drugs (CREPEIA)
Supervisor: Telmo Ronzani, PhD

PROFESSIONAL DEVELOPMENT (Selected)

2026 **Methods for Adapting and Personalizing Cancer Control Interventions-MAPCI**, *d3* center, University of Michigan
2025 **Insight™ mHealth Workshop,** University of Oklahoma Health Campus
2024–2025 **The Pass the Torch for Women Foundation's Project Grow Program,** Mentorship program
2025 **R Software and Data, Carpentry Workshop,** University of Oklahoma Health Campus
2024 **Data Visualization Academy**, Evergreen Data Academy
2024 **Training in Implementation Science: Actionable Research Approaches (TIARA),** University of Missouri

2023	**CS50: Introduction to Computer Science,** 120 hours, Harvard University
2022	**Introduction to Data Science (with R), Extension course,** Federal University of São Paulo, Brazil
2021	**Evidence-Informed Policies Introductory Course,** Syrian Charitable Association and HCor, Sao Paulo, Brazil
2020	**Tobacco Treatment Specialist (TTS),** University of Kansas Medical Center
2017	**Tobacco and Public Health: From Theory to Practice,** Pan American Health Organization
2016	**Update on Alcohol and Other Drugs: From Coercion to Cohesion,** Federal University of Santa Catarina, Brazil
2015	**Psychobiology, Extension course,** Federal University of São Paulo, Brazil
2015	**System for Detection of Use and Dependence of Psychoactive Substances: referral, brief intervention, social reintegration, and follow-up (SUPERA),** Federal University of São Paulo, Brazil, 2015
2013	**Social and Behavioral aspects of Public Health,** University of Kansas Medical Center

RESEARCH GROUP AND PROFESSIONAL AFFILIATIONS

Professional and Scientific Societies

- Society for Research on Nicotine & Tobacco (SRNT) 2013–Present
- American Heart Association (AHA) 2023–Present
- Association for the Treatment of Tobacco Use and Dependence (ATTUD) 2023–Present
- Association for Multidisciplinary Education and Research in Substance Use and Addiction (AMERSA) 2020–Present
- American Psychological Association (APA) 2022–Present
- Society of Behavioral Medicine (SBM) 2026-Present

Academic and Research Networks

- Frontiers Clinical and Translational Research Science Institute (CTSI), University of Kansas 2022–Present
- National Postdoctoral Association (NPA) 2022–Present
- Women in Medicine & Science (WIMS), University of Kansas Medical Center 2021–Present

Community and Advocacy Involvement

- National Alliance on Mental Illness (NAMI) Kansas 2020–2024
- Behavioral Health Tobacco Workgroup, Governor's Behavioral Health Services Planning Council Subcommittee 2020–2024
- American Association of University Women (AAUW) Alumnae 2023–Present

ADDITIONAL SKILLS

Data and Statistical Analysis: Proficient in R and SPSS; Experienced with large datasets (e.g., Medicaid, SAMHSA, etc.).

Research Tools and Data Management: Experienced with REDCap, Covidence, EndNote, Epic, and other platforms for research data collection, systematic reviews, and clinical data management.
Grant Writing: Experienced in preparing and contributing to competitive research grant applications (e.g., NIH, ACS, AAUW).
Languages: Fluent in Portuguese and English; Basic Spanish.