**Raminta Daniulaityte, Ph.D.**

**Associate Professor**

**Curriculum Vitae**

**CONTACT INFORMATION:**

College of Health Solutions

Arizona State University

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937-838-1177

**EDUCATION**

|  |  |  |
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| **Institution** | **Field of Study** | **Degree/Year** |
| University of Alabama, Tuscaloosa | Social Work | Ph.D./2002 |
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| University of Alabama, Birmingham-Tuscaloosa | Anthropology | M.A./1999 |
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| University Vytautus Magnus, Kaunas, Lithuania | Ethnology | M.A./1996 |
| University Vytautus Magnus, Kaunas, Lithuania | Ethnology | B.A./1993 |

**ACADEMIC POSITIONS**

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| **Institution**  | **Position**  | **Dates**  |
| **Arizona State University** College of Health Solutions  | Associate Professor (tenured) | 2020-Present |
| Department of Population and Public Health Sciences, Boonshoft School of Medicine, **Wright State University** | Adjunct Professor | 2019-Present  |
| Department of Population and Public Health Sciences, Boonshoft School of Medicine, **Wright State University** | Professor (non-tenured) | 2019 |
| Center for Interventions, Treatment, and Addictions Research, Department of Population and Public Health Sciences, Boonshoft School of Medicine, **Wright State University** | Associate Director | 2013-2019 |
| Department of Population and Public Health Sciences, Boonshoft School of Medicine, **Wright State University** | Associate Professor (non-tenured) | 2013-2019 |
| Department of Community Health, Boonshoft School of Medicine, **Wright State University** | Research Associate Professor | 2012-2013 |
| Department of Community Health, Boonshoft School of Medicine, **Wright State University** | Research Assistant Professor | 2005-2012 |
| Department of Community Health, Boonshoft School of Medicine, **Wright State University** | Research Scientist | 2003-2005 |
| **Antioch University McGregor** | Adjunct Faculty | 2009 |
| School of Social Work, **University of Alabama,** Tuscaloosa | Research and Teaching Assistant  | 1998-2001 |

**HONORS, AWARDS, NOMINATIONS**

2023 Fall Semester Nomination for Outstanding Faculty Mentor Award

2022 ASU College of Health Solutions Faculty Research Award: 2022

2022 Sun Award: Serving University Needs – Social Embeddedness Recognition, March 4, 2022

2021 Fall Semester Nomination for Outstanding Faculty Mentor Award

2004 Award for the Best Doctoral Research in Social Work, 2002-2003, Ohio State University

2001 University of Alabama Capstone International Alumni Affairs Research Scholarship

2001 University of Alabama Graduate School Dissertation Research Summer Fellowship

2001 University of Alabama, School of Social Work Honor’s Award for the Academic

 Excellence

2000 University of Alabama Women’s Club Award - Stipend for the Best Women Graduate

 Students

1999 Lithuanian Foundation in Chicago, Supplementary Grant Scholarship

1996 Open Society Institute, East European Division, Student Support Scholarship

**RESEARCH**

**EXTRAMURAL FUNDING**

**Active:**

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| 1. | 1 R21 DA055640-01A1 Daniulaityte (PI) 04/01/22-03/30/24 NIH/NIDA $415,340Counterfeit Pharmaceuticals: Increased Risks in the Era of Novel Synthetic OpioidsRole: Principal Investigator  |
| 2.  | AWD00037144 Riley (subcontract PI) 01/01/22-12/31/24SAMHSA $366,749A Comprehensive Harm Reduction Strategy for Arizona Role: Co-Investigator  |
|  3.  | 2T32DA039772-06 Gonzales/Berkel (PIs) 07/1/21 – 06/30/26NIH/NIDA $2,294,493Research Training in Drug Abuse PreventionRole: Co-Investigator  |
| 4.  | 1R21DA057171-01 Del Pozo (PI) Rhode Island Hospital 15/08/22-31/07/24NIH/NIDA $410,000 Evaluating decriminalization of non-prescribed buprenorphine in Rhode IslandRole: Consultant  |

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| **Completed**  |
|  | 5R01DA044125-05 Daniulaityte (PI) 09/30/22-06/30/23 NIH/NIDA $349,546 Varenicline OTC Trial on Efficacy and Safety Role: Principal Investigator (Leischow former PI)   |
|  | 1 R21 DA049304-01 Daniulaityte (PI). 06/15/19-05/31/23NIH/NIDA $409,671 Crystal in the Gem City: Characterizing a Methamphetamine Outbreak in the Area of a High Prevalence of Illicit Fentanyl UseRole: Principal Investigator |
|  | 1R01DA040811 Daniulaityte/Nahhas (PI) 07/01/16 - 06/30/22 NIH/NIDA. $2,196,354 A Natural History Study of Buprenorphine Diversion, Self-Treatment, and Use of Drug Abuse Treatment ServicesRole: Principal Investigator until January 2020, co-Investigator after the move to ASU.A subcontract to ASU was issued in the amount of **$75,362.** |
|  | U01FD00745501 Jalali, M (PI) Harvard University 10/01/21- 09/30/23 FDA $1,249,222Enhancing FDA's opioids systems modeling efforts to more comprehensively address fentanyl, stimulants, polysubstance use, and associated outcomesRole: Consultant  |
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|  | R21 DA044518 Daniulaityte, Lamy, Sheth (PIs) 06/01/17 – 05/31/21NIH/NIDA $408,373 eDarkTrends: Monitoring Darknet Markets to Track Illicit Synthetic Opioid TrendsRole: Multi-PI grant; Principal Investigator  |
| 6. | 1R21DA042757 Daniulaityte (PI) 08/01/16 - 07/31/19 NIH/NIDA $407,814 Characterizing Fentanyl Outbreaks: Ethnographic and Forensic Perspectives Role: Principal Investigator |
| 7. | R01 CA192281 Daniulaityte, Sheth (PIs) 08/15/14 – 07/31/18 NIH/NIDA $1,428,809Trending: Social Media Analysis to Monitor Cannabis and Synthetic Cannabinoid Use Role: Principal Investigator |
| 8.  | R56 Carlson, Sheth, Boyer (PIs) 07/01/14 – 06/30/16NIH/NIDA $299,741NIDA National Early Warning System Network (iN3): An Innovative ApproachRole: Co-Investigator |
| 9. | R21 DA030571 Daniulaityte & Sheth (PIs) 07/01/11-06/30/14NIH/NIDA $401,500A Study of Social Web Data on Buprenorphine Abuse Using Semantic Web Technology Role: Principal Investigator |
| 10.  | R01 DA023577 Carlson (PI) 04/01/08-01/31/14 NIH/NIDA $3,091,271 Opioid Use Trajectories and HIV Risk among Young Adults in OhioRole: Co-Investigator  |
| 11. | MOU Carlson (PI) 04/01/15 – 03/31/17 Public Health - Dayton & Montgomery County Montgomery County Poisoning Death Review, 2016Role: Co-Investigator  |
| 12.  | MOU Carlson (PI) 01/01/16 – 09/01/16Montgomery County Alcohol, Drug Abuse, and Mental Health Services BoardDayton Area Drug Survey (DADS) 2016 Role: Co-Investigator  |
| 13. | Contract Falck (PI) 01/01/11 – 12/31/13Public Health - Dayton & Montgomery County Preventing Unintentional Prescription Drug Poisoning ProjectRole: Co-Investigator |
| 14. | WPO528 Carlson (PI) 04/14/06-03/13/09 Ohio Department of Alcohol and Drug Addiction Services State Epidemiological Outcomes WorkgroupRole: Co-Investigator |
| 15. | WPO5AQ Carlson (PI) 01/01/05-06/30/09 Ohio Department of Alcohol and Drug Addiction Services Ohio Substance Abuse Monitoring Network Role: Research Scientist/Co-Investigator |

**PENDING:**

1. R21DA061041 Daniulaityte/Silverstein 03/01/2024-02/28/2026

 NIH/NIDA $432,267

 Characterizing the emergent risks of xylazine adulteration: Integration of ethnographic

 and forensic perspectives

 Role: MPI

1. P20 (FP00038727) Domino/Moseley 06/01/2024-05/31/2027

 NIH $3,928,588

 Heat Equity Analysis of Threats from Climate for Actionable Policy (HEATCAP)

 Role: Co-Investigator

1. Welcome Leap “Untangling Addiction” Program 04/01/2024-03/31/2027

Abstract Submitted for Phase I review $6,209,789

Harnessing Metabolomics and Digital Phenotyping in Predicting Opioid Use Disorder Risk and Relapse

Principal Investigators: Raminta Daniulaityte, Chung Jung Mun, Haiwei Gu

1. FP00040782 Ojinnaka 11/01/2024-10/31/2029

Patient-Centered Outcomes Research Institute $5,638,168

Telehealth for Equity in the Control of Hypertension among Individuals Living with Multimorbidity (TECH-IM)

Role: Co-Investigator

**NOT FUNDED**

Submitted in 2023

1. 1R01DA060212-01 Daniulaityte/Sheth/Lamy 04/01/2024-03/31/2029

NIH/NIDA $3,603,026

Leveraging Artificial Intelligence to Monitor Darknet and Social Media Data for Emerging Synthetic Opioid Trends

Role: MPI

1. FP00037257 Riley/Martin 06/01/2023-05/31/2025

Arizona Department of Health Services $1,000,000

Naloxone Pharmacy Distribution Program

 Role: Co-Investigator

Submitted in 2022

1. FP00031125 Mendoza/Shiota (PIs) 04/01/2023-03/31/2028

NIH/NIDA $3,349,239

First Resource: Bridging Response in Evidence-based Facilitation of Services

Role: Co-Investigator

1. FP00033345 Crawford (PI, Wright State University) 04/01/2023-03/31/2028

NIH $144,145 (ASU subcontract)

A Longitudinal Study of the Effects of Intersectional Stigma on HIV Care Outcomes among Older African Americans Living with HIV

Role: Co-Investigator (ASU Subcontract PI)

1. FP00035273 Moseley (PI) 04/01/2023-03/31/2024

Women in Philanthropy $49,820

Developing a personal health approach to heat risk

Role: Co-Investigator

1. FP00033706 Domino (PI) 06/01/2022 – 05/31/2024

Institute for Mental Health Research $124,923

Quality and disparities in behavioral health care in Arizona

Submitted in 2021

1. FP00028663 Riley (PI) 09/01/2021 – 31/08/2025

CDC $2,158,963

Harm Reduction for Incarcerated Persons Who Use Stimulants: Investigating the Effectiveness of a Targeted Peer Support Program

Role: Co-Investigator

1. 1 R21 DA055640-01 Daniulaityte (PI) 10/01/2021-09/30/2023

NIH/NIDA $417,935

Counterfeit Pharmaceuticals: Increased Risks in the Era of Novel Synthetic Opioids

Role: Principal Investigator

1. FP00029134 Halden/Meier 04/01/2022 – 03/31/2027

NIH/NIDA $3,655,896

Innovative Data Sources and Data Dissemination Strategies to Combat Opioid Misuse

Role: Co-Investigator

1. FP00028769 Sizemore 01/01/2022- 12/31/2026

National Institute of Justice $71,280 (direct, subcontract)

A convergent device platform for the rapid detection of novel, solid synthetic opioids

Role: Co-Investigator (subcontract PI)

**INTRAMURAL FUNDING:**

**Active:**

SATRN’s Glen J. Swette Seed Grant Program for Community-Academy Substance Use Research Partnerships $28,000 05/01/2023-04/30/2024

**Mindfulness-Based Ecological Momentary Intervention for Co-Occurring Opioid Use Disorder and Chronic Pain**

MPIs: Chung Jung Mun, Ph.D. (Arizona State University), Corey Roos, Ph.D. (Yale University), and Nick Stavros (Community Medical Services)

Role: Co-Investigator

ASU College of Health Solutions PI: Domino 03/01/2023 – 02/28/2024

Seed Grants $30,000

**Leveraging big data to identify those at greatest risk for Arizona’s heat-related events**

Role: Co-Investigator

**Completed:**

SATRN’s Glen J. Swette Seed Grant Program for Community-Academy Substance Use Research Partnerships $28,78005/01/2021-04/30/2023

**Non-pharmaceutical fentanyl use and opportunities for intervention through the expansion of drug checking services**

MPIs: Daniulaityte; Coles, MPI (Sonoran Prevention Works)

Co-Investigators: Halden; Lindsey; Meyerson; Russell (SPW)

ASU College of Health Solutions Daniulaityte & Mendoza (PIs) 06/01/2020-06/30/2022

Jumpstart Grant $20,000

**Understanding the Impacts of COVID-19 on Opioid Use Disorder Treatment: From Organizational-level Response to Patient Experiences**

Role: Principal Investigator

JumpStart Grant Daniulaityte & Sheth (PIs) 03/01/2011-02/29/2012

Department of Community Health, $10,000

Boonshoft School of Medicine, WSU

**A Study of Social Web Data on OxyContin Abuse Using Semantic Web Technology**

Role: Principal Investigator

**Pending**

ASU College of Health Solutions Daniulaityte (PI) 01/01/2024-12/31/2024

Heat and Health Seed Grants $50,000

**A double-blind of risk: Exploring an intersection between environmental heat and drug overdose crisis in Phoenix, Arizona**

Role: Principal Investigator

Co-Investigators: Manuel Cano, Chung Jung Mun, Charles Katz, Frank LoVecchio

**PEER-REVIEWED PUBLICATIONS**

Authors are generally listed in decreasing order of contribution. The first author is generally a lead author who contributed the most in manuscript preparation and wrote the main contents of the manuscript. When students, postdocs or junior faculty are listed as first authors, the senior author or principal investigator is listed as second or last author. The senior author, or principal investigator, who secured funding and may be listed as the last author.

\*Next to the author’s name indicates PI of the study (responsible for securing funding).

Grey-highlighted names are for postdoctoral research fellows and junior research faculty that were under RD mentorship at the time.

Underlined names are graduate students mentored by RD.

*Underlined and italicized names* are undergraduate students mentored by RD.

1. Cano M, **Daniulaityte R**, Marsiglia F. Xylazine in Overdose Deaths and Forensic Drug Reports in US States, 2019-2022. JAMA Netw Open. **2024** Jan 2;7(1):e2350630. PMID: 38180756; PMCID: PMC10770774.
2. \*Perdue T, Carlson R, **Daniulaityte R,** Silverstein S, Bluthenthal R, Valdez A, Cepeda A. Characterizing the impact of opioid drug markets on prescription opioid, heroin, and fentanyl initiation trajectories: A qualitative study. Social Science & Medicine. **2023** Nov 25: 340, 116441 (Online ahead of print)
3. **Daniulaityte R**, Ruhter L, \*Katz C. Characteristics of Non-Pharmaceutical Fentanyl-Related Overdose Deaths in Arizona, July 2019 – June 2020. Journal of Psychoactive Drugs. **2023** Nov 24: 1-9
4. \*Cano M, Mendoza N, Ignacio M, Rahman A, **Daniulaityte R.** Overdose Deaths Involving Synthetic Opioids: Racial/Ethnic and Socioeconomic Disparities in the Eastern and Western US. Drug and Alcohol Dependence. **2023** Oct 1;251:110955.
5. **\*Daniulaityte R,** Ruhter L, Juhascik M, Silverstein S. Attitudes and experiences with fentanyl contamination of methamphetamine: exploring self-reports and urine toxicology among persons who use methamphetamine and other drugs. Harm Reduction Journal **2023** Apr 20;20(1):54.
6. **\*Daniulaityte R,** Nahhas RW, Silverstein S, Martins S, Carlson RG. Trajectories of non–prescribed buprenorphine and other opioid use: A multi-trajectory latent class growth analysis. Journal of Substance Use and Addiction Treatment. **2023** Apr 1;147:208973.
7. \*Lamy FR, **Daniulaityte R,** Dudley Jr S. “Pressed OXY M30 Pills, Great Press, Potent, Fast Shipping!!!”: Availability of Counterfeit and Pharmaceutical Oxycodone Pills on One Major Cryptomarket. Journal of Psychoactive Drugs. **2023** Feb 11:1-7.
8. Silverstein, S.M., Rivera, J., Gainer, D., \***Daniulaityte, R**. ‘Things that you can’t really suppress’: Adverse Childhood Experiences in the Narratives of People with Opioid Use Disorder. Social Science and Medicine: Mental Health. **2023** Dec, 3: 100185
9. Lokala U, Lamy F, \***Daniulaityte R**, Gaur M, Gyrard A, Thirunarayan K, Kursuncu U, Sheth A.\* Drug Abuse Ontology to Harness Web-Based Data for Substance Use Epidemiology Research: Ontology Development Study. JMIR Public Health Surveill. **2022** Dec 23;8(12):e24938. PMID: 36563032; PMCID: PMC9823583.
10. Sweeney K, \***Daniulaityte R,** \*Mendoza N, Ki S, Doebbeling B. "It's Also Pushed People to a New Level of Desperation:" COVID-19 Impacts on Experiences of Persons Who Use Illicit Opioids. J Psychoactive Drugs. **2022** Dec 22:1-8. Epub ahead of print. PMID: 36548869.
11. **\*Daniulaityte R,** Sweeney K, Ki S, Doebbeling BN, \*Mendoza N. "They say it's fentanyl, but they honestly look like Perc 30s": Initiation and use of counterfeit fentanyl pills. Harm Reduct J. **2022** May 25;19(1):52. doi: 10.1186/s12954-022-00634-4. PMID: 35614447; PMCID: PMC9131678.
12. Ruhter L, Juhascik M, Watson J, Sweeney K, \***Daniulaityte R.** Tramadol in seized drugs containing non-pharmaceutical fentanyl: crime lab data from Ohio, USA. Emerging trends in drugs, addictions, and health. **2022** Jan 1;2:100042.
13. **\*Daniulaityte R,** Silverstein SM, Getz K, Juhascik M, McElhinny M, Dudley S. Lay knowledge and practices of methamphetamine use to manage opioid-related overdose risks. International Journal of Drug Policy. (published online October 2021) **2022** Jan 1;99:103463.
14. Silverstein SM, Milligan K, Osborn A, Aamir I, Gainer D, \***Daniulaityte R**. Visualizing a Calculus of Recovery: Calibrating Relations in an Opioid Epicenter. Cult Med Psychiatry. **2022** Dec;46(4):798-826.. PMID: 34800236; PMCID: PMC8605473. *Early online publication in 2021*
15. Silverstein SM, \***Daniulaityte R,** Getz K, Zule W. “It’s Crazy What Meth Can Help You Do”: Lay Beliefs, Practices, and Experiences of Using Methamphetamine to Self-Treat Symptoms of Opioid Withdrawal. Substance use & misuse. **2021** Sep 19;56(11):1687-96.
16. \*Lamy FR, \***Daniulaityte R\***, Barratt MJ, Lokala U, Sheth A, Carlson RG. “Etazene, safer than heroin and fentanyl”: Non-fentanyl novel synthetic opioid listings on one darknet market. Drug and alcohol dependence. **2021** May 31:108790.
17. Yadav S, Lokala U, \***Daniulaityte R**, Thirunarayan K, Lamy F, \*Sheth A. “When they say weed causes depression, but it’s your fav antidepressant”: Knowledge-aware Attention Framework for Relationship Extraction. PloS one. **2021** Mar 25;16(3):e0248299.
18. Adhikari SB, **Daniulaityte R,** Bhatta DN. Demographic and Psychosocial Factors Associated with Suicidal Ideation among Resettled Bhutanese Refugees. Journal of Immigrant and Minority Health. **2021** Jun;23(3):511-8.
19. Tebo C, Mazer-Amirshahi M, \*Wax P, Campelman S, \*Boyer E, Brent J, Sheth A, **Daniulaityte R**, \*Carlson R, On behalf of IN3 Group. Characterizing Trends in Synthetic Cannabinoid Receptor Agonist Use from Patient Clinical Evaluations During Medical Toxicology Consultation. Journal of Psychoactive Drugs. **2020** Nov 23: 1-8.
20. **\*Daniulaityte R**, Silverstein SM, Crawford TN, Martins SS, Zule W, Zaragoza AJ, Carlson RG. Methamphetamine use and its correlates among individuals with opioid use disorder in a midwestern US city. Substance Use & Misuse. 2**020** May 21:1-9.
21. \*Lamy FR, \***Daniulaityte R**, Barratt MJ, Lokala U, \*Sheth A, Carlson RG. Listed for sale: analyzing data on fentanyl, fentanyl analogs and other novel synthetic opioids on one cryptomarket. Drug and Alcohol Dependence. **2020** Jun 12:108115.
22. Silverstein SM, \***Daniulaityte R**, Miller SC, Martins SS, Carlson RG. On my own terms: Motivations for self-treating opioid-use disorder with non-prescribed buprenorphine. Drug and Alcohol Dependence. **2020** Mar 16:107958.
23. Carlson RG, \***Daniulaityte R**, Silverstein SM, Nahhas RW, Martins SS. Unintentional drug overdose: Is more frequent use of non-prescribed buprenorphine associated with lower risk of overdose? International Journal of Drug Policy. **2020** May 1;79:102722.
24. Kumar R, Yadav S, \***Daniulaityte R**, \*Lamy F, Thirunarayan K, Lokala U, \*Sheth A.eDarkFind: Unsupervised Multi-view Learning for Sybil Account Detection. Peer-reviewed and selected papers, WWW 2020 Conference Proceedings, April 20-24, **2020,** Taipei, Taiwan. (computer science field publications have higher impact factors)
25. Silverstein SM, \***Daniulaityte R,** Martins SS, Miller SC, Carlson RG. “Everything is not right anymore”: Buprenorphine experiences in an era of illicit fentanyl. The International Journal of Drug Policy. **2019;**74:76-83.
26. **\*Daniulaityte R**, Nahhas R, Silverstein SM, Martins S, Zaragoza A, Moeller A, Carlson R. **2019.** Patterns of Non-Prescribed Buprenorphine and Other Opioid Use Among Individuals with Opioid Use Disorder: A Latent Class Analysis. Drug and Alcohol Dependence. 2019; 204:
27. **\*Daniulaityte R,** Carlson R, Juhascik M, Strayer K, Sizemore I. **2019.**"Street fentanyl use: Experiences, preferences, and concordance between self-reports and urine toxicology." The International Journal of Drug Policy, 71, 3-9.
28. **\*Daniulaityte R,** Juhascik MP, Strayer KE, Sizemore IE, Zatreh M, Nahhas RW, Harshbarger KE, Antonides HM, Martins SM, Carlson RG. **2019.** Trends in Fentanyl and Fentanyl Analogue-Related Overdose Deaths Montgomery County, Ohio, 2015-2017." Drug and Alcohol Dependence, 198*,* 116-120.
29. Lokala U, Lamy FL, \***Daniulaityte R,** Sheth A, Nahhas R, Roden J, Yadav S**,** Carlson R. **2019.** "Global Trends, Local Harms: Availability of Fentanyl-Type Drugs on the Dark Web and Accidental Overdoses in Ohio. Computational and Mathematical Organization Theory, 25, 48-59.
30. Kursuncu U, Gaur M, Lokala U, Llendula A, Thirunarayan K, \***Daniulaityte R,** \*Sheth A, Arpinar B. **2018**. “What’s ur type?” Contextualized Classification of User Types in Marijuana-related Communications using Compositional Multiview Embedding. International Web Intelligence Conference, December 4-6, 2018. Conference Proceedings. (Full-length papers, peer-reviewed).
31. Gaur M, Kursuncu U, Alambo A, \*Sheth A, **\*Daniulaityte R**, Thirunarayan K, Pathak J. **2018.** Let me Tell you About your Mental Health! Contextualized Classification of Reddit Posts to DSM-5 for Web-based Intervention," Full length paper, Accepted for Publication, Proceedings of CIKM International Conference on Information and Knowledge Management, October 22–26, 2018, Torino, Italy. Conference Proceedings (Full-length papers, peer-reviewed).
32. **\*Daniulaityte R**, Zatreh M, Lamy FR, Nahhas RW, Martins SS, Sheth A, Carlson RG. **2018.** A Twitter-Based Survey on Marijuana Concentrate Use. Drug and Alcohol Dependence, 187, 155-159.
33. Strayer K, Antonides H, Juhasick M, \***Daniulaityte R**, Sizemore I. **2018**. A LC-MS/MS-based method for the multiplex detection of 24 fentanyl analogs and metabolites in whole blood at sub ng mL-1 concentrations. ACS Omega, 2018, 3-514-523.
34. Lamy FR, **\*Daniulaityte R,** Zatreh M, Nahhas RW, Sheth A, Martins SS, Boyer EW, Carlson RG. **2017.** "You got to love rosin: Solventless dabs, pure, clean, natural medicine." Exploring Twitter Data on Emerging Trends in Rosin Tech Marijuana Concentrates. Drug and Alcohol Dependence, 183, 248-252.
35. **\*Daniulaityte R**, Lamy FR, Smith GA, Nahhas RW, Carlson RG, Thirunarayan K, Martins SS, Boyer EW, Sheth A. **2017.** “Retweet to pass the blunt”: Analyzing geographic and content features of cannabis-related tweeting across the U.S. Journal of Studies on Alcohol and Drugs, 78, 910-915.
36. \***Daniulaityte R**, Juhascik MP, Strayer KE, Sizemore IE, Harshbarger KE, Antonides HM, Carlson, RR. **2017**. Overdose Deaths Related to Fentanyl and Its Analogs — Ohio, January–February 2017. Morbidity and Mortality Weekly Report 2017; 66:904–908. DOI: [http://dx.doi.org/10.15585/mmwr.mm6634a](http://dx.doi.org/10.15585/mmwr.mm6634a3)
37. \***Daniulaityte R,** Lamy FR, Barratt MJ, Nahhas RW, Martins SS, Boyer EW, Sheth A, Carlson RG. **2017.** Characterizing Marijuana Concentrate Users: A Web-Based Survey. Drug and Alcohol Dependence 178:399-407.
38. Lamy FR, \***Daniulaityte R,** Nahhas RW, Barratt MJ, Smith GA, Sheth A, Martins SS, Boyer EW, Carlson RG. **2017.** Increased in synthetic cannabinoids-related harms: Results from a longitudinal web-based content analysis, International Journal of Drug Policy, Volume 44, Pages 121-129.
39. \***Daniulaityte R,** Chen L, Lamy FR, Carlson RG, Thirunarayan K, Sheth A. **2016.** "“When ‘bad’ is ‘good’”: Identifying personal communication and sentiment in drug-related tweets." Journal of Medical Internet Research: Public Health and Surveillance, Oct 24; 2(2):e162. PMCID: [PMC5099500](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5099500/)
40. Lamy FR, \***Daniulaityte R,** Sheth A, Nahhas RW, Martins SS, Boyer EW, Carlson RG. **2016.** “Those edibles hit hard”: Exploration of Twitter data on cannabis edibles in the U.S. Drug and Alcohol Dependence. 164:64-70.
41. \*Carlson RG, Nahhas RW, Martins SS, **Daniulaityte R.** **2015.** Predictors of transition to heroin use among initially non-opioid dependent illicit pharmaceutical opioid users: A natural history study. Drug and Alcohol Dependence 160:127-134.
42. \***Daniulaityte R,** Nahhas RW, Wijeratne S, Carlsin RG, Lamy FR, Martins SS, Boyer EW, Smith GA, Sheth A. **2015.** "Time for dabs": Analyzing twitter data on marijuana concentrates across the U.S. Drug and Alcohol Dependence. 2015; 155:307-311. PMCID: [PMC4581982](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4581982/?tool=mybib)
43. \***Daniulaityte R,** Carlson R, Brigham G, Cameron D, Sheth A. **2015**. "Sub is a weird drug:" A web-based study of lay attitudes about use of buprenorphine to self-treat opioid withdrawal symptoms. America Journal of Addictions, 24(5):403-409. PMCID: [PMC4527156](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4527156/?tool=mybib)
44. **Daniulaityte R,** FalckR, \*CarlsonR, **2014.** Sources of pharmaceutical opioids for non-medical use among young adults. Journal of Psychoactive Drugs, 46, 198-2017, PMCID: PMC4112461
45. \*Carlson R, Nahhas R, **Daniulaityte R,** Martins S, Li L, Falck R. **2014.** Latent class analysis of non-opioid dependent illegal pharmaceutical opioid users in Ohio. Drug and Alcohol Dependence, 134, 259 -266. PMCID: PMC3865109
46. Cameron D, Smith GA, \***Daniulaityte R,** \*Sheth AP, Dave D, Chen L, Anand G.,Carlson, R, *Watkins K*, Falck R. **2013** PREDOSE: A semantic web platform for drug abuse epidemiology using social media. Journal of Biomedical Informatics: Special Issue on Biomedical Information through the Implementation of Social Media Environments, 46, 985-997. PMCID: PMC3844051
47. \***DaniulaityteR,** CarlsonR, Falck R, CameronD, PereraS, ChenL, Sheth A. **2013.** “IJust Wanted to Tell You That Loperamide WILL WORK”: A Web-Based Study of Extra-Medical Use of Loperamide. Drug and Alcohol Dependence, 130 (1-3), 241-244. PMCID: PMC3633632
48. **Daniulaityte R,** Falck, R., \*Carlson, R. **2012.** “I’m not afraid of those ones just 'cause they’ve been prescribed”: Perceptions of risk among illicit users of pharmaceutical opioids. International Journal of Drug Policy, 23 (5): 374-384. PMCID: PMC3387517
49. **Daniulaityte R,** Falck R, \*Carlson RG. **2012**. Illicit use of buprenorphine in a community sample of young adult non-medical users of pharmaceutical opioids. Drug and Alcohol Dependence, 122 (3): 201-207. PMCID: PMC3293107
50. **Daniulaityte R,** Falck R, Li L, Nahhas R, \*Carlson RG. **2012.** Respondent-Driven Sampling to Recruit Young Adult Non-Medical Users of Pharmaceutical Opioids: Problems and Solutions. Drug and Alcohol Dependence, 121(1-2): 23-29. PMCID: PMC325626
51. D**aniulaityte R,** \*Carlson RG. **2011**. “To Numb Out and Start to Feel Nothing”: Experiences of Stress Among Crack-Cocaine Using Women in a Midwestern City. Journal of Drug Issues, 41,1, 1-24. PMCID: PMC3103061
52. **Daniulaityte R,** Falck R, Wang J, \*Carlson RG, \*Leukefeld CG, \*Booth BM. Predictors of Depressive Symptomatology Among Rural Stimulant Users. **2010**. Journal of Psychoactive Drugs, 42, 4, 435-445. PMCID: PMC3320035
53. **Daniulaityte R,** Falck RS, Wang J, \*Carlson, RG. **2009**. Illicit Use of Pharmaceutical Opioids among Young Polydrug Users in Ohio. Addictive Behaviors, 34, 649-653. PMCID: PMC2692760
54. **Daniulaityte R,** Carlson RG, \*Siegal HA. **2007**. “Heavy users,” “controlled users,” and “quitters”: Understanding patterns of crack use among women in a Midwestern city. Substance Use and Misuse, 42 (1), 129-152. PMID: 17366129
55. **Daniulaityte R,** \*Carlson RG, Kenne, D. **2007**. Methamphetamine use in Dayton, Ohio: Preliminary findings from the Ohio Substance Abuse Monitoring Network. Journal of Psychoactive Drugs, 39 (3), 211-222. PMID: 18159774
56. **Daniulaityte R,** \*Carlson RG, Kenne D. **2006**. Initiation to pharmaceutical opioids and patterns of misuse: Preliminary qualitative findings obtained by the Ohio Substance Abuse Monitoring Network. Journal of Drug Issues, 36 (4), 787-808.
57. \*Carlson, RG, McCaughan JA, Falck RS, Wang J, Siegal HA, **Daniulaityte R. 2004.** Perceived adverse consequences associated with MDMA/Ecstasy use among young polydrug users in Ohio: Implications for Intervention. International Journal of Drug Policy, 15, 265-274.
58. \***Daniulaityte R.** **2004.** Making sense of diabetes: Cultural models, gender and individual adjustment to type 2 diabetes in a Mexican community. Social Science and Medicine, 59(9):1899-1912. PMID: 15312924
59. **Daniulaityte R,** Carlson RG, \*Siegal HA, Kenne D, Starr S, DeCamp B. **2004**. Qualitative epidemiologic methods can improve local prevention programming among adolescents. Journal of Alcohol and Drug Education, 48, 73-83.
60. \*Siegal HA, Carlson RG, Kenne D, **Daniulaityte R. 2003.** In reply to “No data to show link between opioid abuse and heroin use.” (Letter to the Editor). American Family Physician, 67, 2135.

**PEER-REVIEWED PAPERS IN PREPARATION/REVIEW**

1. Hooten, M, Silverstein, S, \***Daniulaityte, R.** Methamphetamine use practices, motivations, and perceived benefits and risks: Exploring gender differences. Substance Use and Misuse. In preparation for submission
2. Ki S, \***Daniulaityte R**, Sweeney K, Mendoza N. “They just don't have the same effect as being there:” Experiences with the telehealth services for individuals with opioid use disorder during COVID-19. Journal of Medical Internet Research. In preparation for submission.

**CHAPTERS IN BOOKS/BOOK REVIEWS**

1. **Daniulaityte R,** García de Alba García J, Salcedo Rocha A. **2009.** Explaining Type 2 Diabetes in Mexico: Patients' and Physicians' Perspectives. In Diabetes Mellitus Research Advances (Ed. Maximilian N. Huber). Nova Science Publishers, pp.287-300.
2. **Daniulaityte R,** García de Alba García J, Salcedo Rocha A. **2008.** Explaining Type 2 Diabetes: Comparing Patients' and Physicians' Models in Mexico. In New Perspectives on Knowledge, Attitudes and Practices in Health (Ed. Raymond W. Pierce and Rebecca I. Schwartz). Nova Science Publishers, pp. 231-244.
3. **Daniulaityte R.** **2004**. Marijuana. In S. Lou and M. Sajatovic (Eds.) The Encyclopedia of Women’s Health. Pp. 387-388. Book News: Portland, OR.
4. **Daniulaityte R.** **2004.** Inhalant abuse. In S. Lou and M. Sajatovic (Eds.) The Encyclopedia of Women’s Health. Pp. 335-337. Book News: Portland, OR.

**SELECTED TECHNICAL REPORTS**

1. **Daniulaityte, R.,** Lance, R., Katz, C. 2021. *Characteristics of Non-Pharmaceutical Fentanyl-Related Overdose Deaths in Arizona, July 2019 – June 2020*. In Arizona Annual Performance review for State Unintentional Drug Overdose Reporting System (SUDORS), September 2020- August 2021, Phoenix, AZ: Center for Violence Prevention and Community Safety Arizona State University.
2. **Daniulaityte, R.,** Lance, R., Katz, C. 2021. *Drug Overdose Deaths in Arizona During the Early Stages of COVID-19 Pandemic*. In Arizona Annual Performance review for State Unintentional Drug Overdose Reporting System (SUDORS), September 2020- August 2021, Phoenix, AZ: Center for Violence Prevention and Community Safety, Arizona State University.
3. **Daniulaityte, R.** Martt, N., Lee, W. **2009** Ohio Epidemiological Profile: State Epidemiological Outcome Workgroup. Prepared for the Ohio Department of Alcohol and Drug Addiction Services, Columbus, Ohio.
4. **Daniulaityte, R.,** Hammar, L, Hansen Reese, T., Carlson, R., Falck, R. **2008** June. Drug Abuse Trends in Rural Ohio: Preble County. In OSAM Network Report: Drug Abuse Trends in Rural Ohio (A Targeted Response Initiative). Report prepared by for the Ohio Department of Alcohol and Drug Addiction Services, Columbus, Ohio.
5. **Daniulaityte, R.,** Hammar, L, Hansen Reese, T., Carlson, R., Falck, R. **2008** January.

Drug Abuse Trends in Montgomery County. In OSAM Network Report: Surveillance of Drug Abuse Trends in Ohio. Report prepared by for the Ohio Department of Alcohol and Drug Addiction Services, Columbus, Ohio.

1. **Daniulaityte, R.,** Carlson, R., Hansen, T., Kenne, D.R., Falck, R. **2007** January. Substance Abuse Among Older Adults in Montgomery County. In OSAM Network Report: Substance Abuse Among Older Adults (A Targeted Response Initiative). Report prepared by for the Ohio Department of Alcohol and Drug Addiction Services, Columbus, Ohio
2. **Daniulaityte, R.,** Carlson, R., Kenne, D.R., Falck, R. **2006** June. Young Heroin Users and Treatment Experiences in Montgomery County. In OSAM Network Report: Young Heroin Users and Treatment Experiences in Ohio (A Targeted Response Initiative). Report prepared by for the Ohio Department of Alcohol and Drug Addiction Services, Columbus, Ohio.

**PRESENTATIONS**

Underlined names are graduate students mentored by RD.

*Underlined and italicized names* are undergraduate students mentored by RD.

**National and International Meetings/Conferences**

2023 Moseley, P., Aunan, K., Domino, M., Chowdhury, S., **Daniulaityte, R**. Extreme Urban Heat Increases Death in Drug Overdose: Predictive Modeling, Phoenix, USA. ENBEL (Enhancing Belmont Research Action to Support EU policy making on climate change and health) Conference – Connecting Health and Climate Change, Stockholm, Sweden, October 12, 2023.

2023 Sweeney, K., Nahhas, R., Silverstein, S., Jung Mun, C, **Daniulaityte, R**. Psychosocial and Drug Use Characteristics in Persons with Opioid Use Disorder and Chronic Pain. College on Problems of Drug Dependence Annual Meeting June 17-21, 2023, Denver CO

2023 **Daniulaityte, R.,** Ruhter, L., Juhascik, M., Silverstein, S. How Common is Fentanyl Contamination of Methamphetamine? Attitudes, Self-Reported Exposures, and

Toxicology Data from Persons who Use Methamphetamine. College on Problems of Drug Dependence Annual Meeting June 17-21, 2023, Denver CO

2023 Timmons, P., Silverstein, S., **Daniulaityte, R.** Correlates of methamphetamine use for self-treatment of attention deficit/hyperactivity disorder. College on Problems of Drug Dependence Annual Meeting June 17-21, 2023, Denver CO

2023 **Daniulaityte, R.,** Counterfeit pharmaceuticals: Increased risks in the era of illicitly manufactured fentanyl. Invited presentation at Enhanced Interdisciplinary Research Training Institute on Hispanic Substance Abuse. 12th Annual Summer Training Program, USC Suzan Dworak-Peck School of Social Work, June 5-10, 2023, Los Angeles, CA.

2023 **Daniulaityte, R.,** Counterfeit prescription pills: Increased risks in the era of illicitly manufactured fentanyl. Invited presentation, Arizona Integrated HIV/STI/Hep C Symposium, April 25-27, 2023, Mesa, AZ

2023 Hooten, M., Silverstein, S., **Daniulaityte, R.** Exploring correlates of self-stigma in persons who use methamphetamine. The American Society of Addiction Medicine 54th annual conference. April 13-16th 2023, Washington DC

2022 **Daniulaityte R**, Nahhas R, Silverstein S. Non-prescribed buprenorphine and reduction in illicit opioid use among individuals with opioid use disorder: a longitudinal study. Presentation at Lisbon Addictions 2022; European Conference on Addictive Behaviours and Dependencies, November 23-25, 2022, Lisbon, Portugal

2022 Silverstein, SM, Rivera, J., Gainer, D., **Daniulaityte, R.** “Needles & Kin: Intergenerational Drug Use and Social Reproduction”. Paper presented at the Society for the Study of Social Problems Annual Meeting, August 2022, Los Angeles, CA.

2022 Sweeney K, **Daniulaityte R**, Ki S, Doebbeling B, Mendoza N. “I feel like I’m floating in limbo”: Impacts of the COVID-19 Pandemic on Drug Use Experiences among Persons Who Use Illicit Opioids in Arizona. College on Problems of Drug Dependence Annual Meeting. CPDD, June 11-15, 2022, Minneapolis, Minnesota

2022 Gainer, D., Silverstein, S.M., Rivera, J., & **Daniulaityte, R**. Beyond Trauma-Informed Care: Insights from a Qualitative Study. Poster presented at the American Society for Addiction Medicine Annual Meeting, March 31-April 3 2022, Hollywood, FL.

2022 Perdue, T., Valdez, A, Silverstein, S.M., **Daniulaityte, R.,** Carlson, R., Bluthenthal, R.N., & Cepeda, A. (2022, March). Perceptions of the Good Samaritan Law in Ohio: A Qualitative Study. Association for Public Policy Analysis & Management, March 27-29 Austin, TX.

2022 Rivera, J., Silverstein, S.M., Gainer, D., **Daniulaityte, R**. “’They can’t get to the root of the hurt’: A qualitative study of adverse experiences in the narratives of people with opioid use disorder”. Poster presented at the Asian Pacific American Medical Student Association Annual Meeting, January 2022, Columbus, OH.

2021 Perdue, T., Bluthenthal, R.N., Silverstein, S.M., **Daniulaityte, R.,** Carlson, R., Valdez, A., & Cepeda, A. (2021, October). Perceptions of Syringe Access in Dayton, Ohio: A Qualitative Study. American Public Health Association, Denver, CO, October 24-27, 2021.

2021 Perdue, T., Silverstein, S.M., **Daniulaityte, R.,** Carlson, R., Bluthenthal, R.N., Valdez, A., & Cepeda, A. (2021, October). “You can always use more, you can’t use less”: Understanding overdose risk reduction in a street fentanyl dominated drug market. Accepted for American Public Health Association, Denver, CO, October 24-27, 2021.

2021 **Daniulaityte, R**., Silverstein, S., & Getz, K. Practices and motivations of methamphetamine use in relation to opioid overdose risks. Virtual meeting, College on Problems of Drug Dependence Annual Meeting. CPDD, 2021, June 21 2021.

2021 **Daniulaityte, R**., Ki, S., & Mendoza, N. S. (2021, October 13). “They just don’t have the same effect as being there:” Experiences with the tele-health services for individuals with opioid use disorder during COVID-19. Addiction Health Services Research Meeting 2021; Virtual Meeting, October 2021

2021 **Daniulaityte R**, Lamy F, Carlson R, Sheth A. #Concentrates: Using Twitter Data to

Understand Emerging Practices of Marijuana Concentrate Use. Collaborative Perspectives on Addiction Annual Meeting. Society of Addiction Psychology, March 17-19, 2021. Virtual meeting.

2021 Milligan, K., Silverstein, SM, and **Daniulaityte, R**. "'There's not one time that I have drove by this without thinking of everything I've done here': Using participatory photography to visualize how place and space impact opioid addiction and recovery" Presentation at the 2021 Royal Anthropological Institute Conference, March 19-28 (Online).

2021 Osborn, A., Silverstein, SM, and **Daniulaityte, R**. "'Doing the drugs is the easy part but it's working on yourself that is hard': Mental health barriers and motivators to recovery in individuals with opioid use disorder". Presentation at the 2021 Society for Applied Anthropology Annual Meeting, March 23-27, Norfolk, VA/Online.

2020 Goldstein A (NIDA Prevention Branch) **Daniulaityte R**, Whitesell S, Voepel-Lewis T,

Young T. (NIDA-led roundtable discussion). Building Bridges: Applied epidemiology and potential implications for prevention intervention. Society for Prevention Research Annual Meeting. May 26-29, 2020, Washington DC. (abstract was accepted, but the meeting was cancelled due to COVID).

2020 Perdue T, Cepeda A, Valdez A, Bluthenthal R, **Daniulaityte R**, Carlson R. Harm Reduction in the Heartland: Perspectives and Barriers to Harm Reduction in Dayton, Ohio. Harm Reduction Coalition Conference, Dates: October 15 to 18, 2020, San Juan, Puerto Rico. (Abstract accepted, conference delayed due to COVID).

2020 Perdue T, Cepeda A, Valdez A, Bluthenthal R, **Daniulaityte R**, Carlson R. Harm Reduction in the Era of Fentanyl: The Role of Social Workers. Council on Social Work Education, 66th Annual Meeting, November 16-20, 2020. (Virtual Meeting)

2019 Lamy F, Lokala U, **Daniulaityte R**, Carlson R, Barratt M, Sheth A. Asia’s key role in the

supply of illicit fentanyl and other synthetic opioids: Evidence from darknet market monitoring. The International Society for the Study of Drug Policy, 1st Asia Regional Meeting, October 14-15, 2019, The University of Hong Kong, Hong Kong

2019 **Daniulaityte, R**; Nahhas, Ramzi W.; Silverstein, Sydney; Martins, Silvia.;

 Zaragoza, Angela; Moeller, Avery; Carlson, Robert G. Patterns of Non-Prescribed

Buprenorphine and Other Opioid Use Among Individuals with Opioid Use Disorder: A Latent Class Analysis. College on Problems of Drug Dependence Meeting, San Antonio, Texas, June 15-19, 2019

2019 Carlson, RG, **Daniulaityte, R**, Silverstein, SM, Nahhas, RW Unintentional drug

 overdose: Is more frequent use of non-prescribed buprenorphine associated with lower

 risk of overdose?” College on Problems of Drug Dependence Meeting, San Antonio, Texas, June 15-19, 2019

2019 Silverstein, SM, **Daniulaityte, R**., Nahhas, RW, Carlson, RG. Who Avoids Formal

Treatment? Characterizing A Group of Opioid-Dependent Individuals. College on Problems of Drug Dependence Meeting, San Antonio, Texas, June 15-19, 2019

2018 Lokala, U.; Lamy, F.L., **Daniulaityte, R**., Sheth, A.,; Nahhas, R., Roden, J., Yadav, S.,

Carlson, R. "Global Trends, Local Harms: Availability of Fentanyl-Type Drugs on the Dark Web and Accidental Overdoses in Ohio. 2018 International Conference on Social Computing, Behavioral-Cultural Modeling, & Prediction and Behavior Representation in Modeling and Simulation July 10-13, 2018, Lehman Auditorium, George Washington University, Washington DC, USA

2017 **Daniulaityte R**. et al. “That fentanyl dope is way worse”: Characterizing fentanyl outbreaks in the Dayton (Ohio) area. Presented at the College on Problems of Drug Dependence Meeting, Montreal, Canada, June 16-22, 2017.

2016 **Daniulaityte, R.,** eDrugTrends: Tracking emerging cannabis use trends with social media. Presented at the College on Problems of Drug Dependence Meeting, Palm Springs, CA, June 11-16, 2016

2016 **Daniulaityte, R.,** eDrugTrends: Social media analysis to monitor cannabis and synthetic cannabinoid use. Presented at the Using Social Media to Understand and Address Substance Use and Addiction CRAN Grantee Meeting. National Institute on Drug Abuse. June 22-23, 2016, Bethesda, MD

2016 Carlson, R G., Lamy, F.R., Sheth, A., **Daniulaityte, R**. 2016. Exploring synthetic cannabinoid effects using web forum data. Presented at the Using Social Media to Understand and Address Substance Use and Addiction CRAN Grantee Meeting. National Institute on Drug Abuse. June 22-23, 2016. Bethesda, MD.

2015 **Daniulaityte, R.,** Carlson, R., Golroo, F., Wijeratne, S., Boyer, E.W., Martins, S., Nahhas, R., Sheth, A.P. “Time for dabs”: Analyzing data on butane hash oil extraction. Poster presented at the College on Problems of Drug Dependence Meetings, Phoenix, Arizona, June 15, 2015.

2015 Carlson, Robert G., Nahhas, R., Martins, S., **Daniulaityte, R**. Predictors of transition to opioid dependence among illicit pharmaceutical opioid users. Poster presented at the College on Problems of Drug Dependence Meetings, Phoenix, Arizona, June 15, 2015.

2014 **Daniulaityte, R.** Carlson, R., Cameron, D., Smith, G.A., Sheth, A. When Less is More: A Web-Based Study of User Beliefs about Buprenorphine Dosing in Self-Treatment of Opioid Withdrawal Symptoms. Poster presented at the College on Problems of Drug Dependence. San Juan Puerto Rico, June 15-18, 2014.

2014 Carlson, R.G., Nahhas, R., Martins, S., **Daniulaityte, R.** Predictors of Transition to Heroin Use among Non-Opioid Dependent Illicit Pharmaceutical Opioid Users. Oral paper presented at the College on Problems of Drug Dependence. San Juan, Puerto Rico, June, 15-18 2014.

2013  **Daniulaityte, R**., Falck, R., Carlson, R. HIV risk behaviors among young adult, non-medical users of pharmaceutical opioids. Harm Reduction International Conference, Vilnius, Lithuania, June 9-12, 2013.

2012 **Daniulaityte, R.,** Falck, R., Carlson, R., Cameron, D., S. Udayanga, S., Chen, L., Sheth, A. A web-based study of self-treatment of opioid withdrawal symptoms with loperamide. College on Problems of Drug Dependence Scientific Meeting, 2012, Palm Springs, CA, June 11-16, 2012.

2011 **Daniulaityte, R.,** Falck, R., Carlson, R. Illicit use of buprenorphine among young adults in Ohio. College on Problems of Drug Dependence Scientific Meeting, Hollywood, Florida, June 18-23, 2011.

2008 **Daniulaityte, R.,** Carlson, R., Falck, R., Wang, J. Non-medical use of pharmaceutical opioids among MDMA users in Ohio. College on Problems of Drug Dependence Scientific Meeting, San Juan, Puerto Rico, June 14-19, 2008

2009 **Daniulaityte, R**. Experiences of using cultural consensus analysis in research on Type 2 diabetes in Mexico and illicit drug use in the USA. American Anthropological Association 108th Annual Meeting, Philadelphia, PA, December 2-6, 2009

2009 **Daniulaityte, R**., Carlson, R., Coping with Distress: Experiences among crack using women in a Midwestern City. Society for Applied Anthropology 69th Annual Meeting, Santa Fe, New Mexico, March 17-21, 2009.

2009 Hansen, T., **Daniulaityte, R**., Falck, R., Carlson, R., Ashamed, Alone, and Addicted:

Substance Abuse Issues Among Older Adults in Ohio. Society for Applied Anthropology 69th Annual Meeting, Santa Fe, New Mexico, March 17-21, 2009.

2006 **Daniulaityte, R**., Carlson, R. G., Kenne, D, & Falck, R. How dangerous is methamphetamine? Perceptions of risk among users in Ohio. Society for Applied Anthropology Annual Meeting, Vancouver, Canada, March 28 – April 2, 2006.

2005 **Daniulaityte, R.,** Carlson, R., & Kenne, D. Initiation to pharmaceutical opioids and patterns of abuse: Preliminary qualitative findings obtained by the Ohio Substance Abuse Monitoring (OSAM) Network. Society for Applied Anthropology, Annual Meeting, Santa Fe, NM, April 5 – April 10, 2005.

2004 Siegal, H.A., Carlson, R.G., Kenne, D.R., & **Daniulaityte, R**. Drug abuse patterns and trends in Ohio. National Institute on Drug Abuse, Community Epidemiology Work Group Semi-Annual Meeting, Arlington, Virginia, June 8-11, 2004.

2004 **Daniulaityte, R**. Thinking about the causes of diabetes: Cultural models, gender, and individual adjustment to Type 2 diabetes in a Mexican community. The 16th National Symposium on Doctoral Research in Social Work, Ohio State University, Columbus, Ohio, April 24, 2004.

2004 **Daniulaityte, R.,** Carlson, R., & Siegal, H.A. Trajectories of crack lives: Understanding change among crack-using women in a Midwestern city. Society for Applied Anthropology, Annual Meeting, Dallas, TX, March 31 – April 4, 2004.

2003 **Daniulaityte, R.,** Kenne, D., Carlson, R. G., & Siegal, H. A. Pharmaceutical Analgesic Abuse: Results of an OSAM Rapid Response Investigation. Seminar of the National Association of Drug Diversion Investigators of Ohio, Columbus, Ohio, October 27, 2003.

2002 **Daniulaityte, R.** Studying cultural models of diabetes causal explanations in Guadalajara, Mexico: Integration of qualitative and quantitative methods in scenario interviewing. Society for Applied Anthropology, Annual Meeting, Atlanta, GA, March 6-10, 2002.

2002 **Daniulaityte, R.** Thinking about the causes of diabetes: Perspectives among Type 2 diabetes patients in Guadalajara, Mexico. Annual Conference on Interdisciplinary Qualitative Studies, University of Georgia, Athens, GA, January 3-5, 2002.

2000 **Daniulaityte, R.** Cultural irrelevance of family planning initiatives among the Highland Maya of Guatemala. Joint Conference of the International Federation of Social Workers and the International Association of Schools of Social Work “Promoting Equitable Societies in a Global Economy: Social Work in the 21st Century,” Montreal, Quebec, Canada, July 29 - August 2, 2000.

2000 **Daniulaityte, R**. Failures of Family Planning Initiatives among the Highland Maya of Guatemala. Presentation at the International Social Work Conference, Multiculturalism in Social Work and Mental Health Practice. Barcelona, Spain, May 12-15, 2000.

**Regional/State Conferences**

2023 Daniulaityte, R. Counterfeit prescription pill use in Arizona: Increased risks in the era of

fentanyl. Harm Reduction Track. Arizona Integrated HIV/STD/Hep C Symposium, Mesa, Arizona, May 25- 27, 2023

2017 Strayer, K., Antonides, H.M., Juhascik, M., **Daniulaityte, R.,** Sizemore, I. Development of a LC-MS/MS-Based Method for the Multiplex Detection of Fentanyl Analogs in Whole Blood at Sub ng mL-1 Concentrations. Midwest Association for Toxicology and Therapeutic Drug Monitoring (MATT) Annual Meeting, July 20-21, Chicago, IL.

2015 **Daniulaityte, R.,** Carson R., Lane, T., A Pilot Study on Illicit Buprenorphine Use. Ohio's 2015 Conference on Opiates and Other Drugs. March 30-31, 2015 at the Hyatt Regency in Columbus, Ohio.

2015 Carlson, R.G., Nahhas, R., Martins, S., **Daniulaityte, R.** Predictors of Transition to Heroin Use among Non-Opioid Dependent Illicit Pharmaceutical Opioid Users. Oral paper presented at Ohio’s 2015 Conference on Opiates and Other Drugs. March 31, 2015 at the Hyatt Regency in Columbus, Ohio.

2007 Carlson, R., Dani**ulaityte, R.,** Hansen, T., Kenne, D., Larry, E. The Ohio Substance Abuse Monitoring Network and the State Epidemiologic Outcomes Workgroup: How they work and how finding can be used. Presentation at the Addictions Studies Institute Conference, Columbus, Ohio, August 14-17, 2007

2005 Carlson, R.G., Kenne, D.R., **Daniulaityte, R.** Heroin use in Ohio: Findings from the Ohio Substance Abuse Monitoring Network. Ohio Prevention and Education Conference, Columbus, OH, November 16-18, 2005.

**Local Meetings/Conferences**

2019 Martin K, **Daniulaityte R,** Carlson R. Attitudes Toward Substance Use Treatment Among individuals with Opioid Use Disorder. Boonshoft School of Medicine, Wright State University, October 17, 2019

2019 Casella M, **Daniulaityte R**, Carlson R. Non-Pharmaceutical Fentanyl and Cocaine Positive Unintentional Overdose Death Cases in Montgomery County, Ohio. Boonshoft School of Medicine, Wright State University, October 17, 2019

2019 Rhee R, **Daniulaityte R**, Carlson R. Perceptions of Overdose Risks and Access to

Naloxone among Non-Pharmaceutical Fentany/Heroin Users in Montgomery County, Ohio. Boonshoft School of Medicine, Wright State University, October 17, 2019

2018 Moeller, Avery, **Daniulaityte, Raminta**, Carlson, Robert G. Patterns and Correlates of Methamphetamine Use among Opioid Dependent Users. Poster, Central Research Forum, Boonshoft School of Medicine, Wright State University. October 18, 2018

2018 Zaragoza, Angela, **Daniulaityte, Raminta,** Carlson, Robert G. “It’s Always Been About Pain When It Comes to Opiates:” Experiences of Pain Among Opioid Addicted Individuals. Poster, Central Research Forum, Boonshoft School of Medicine, Wright State University. October 18, 2018

2018 Trout, Lauren, **Daniulaityte, Raminta**, Li, Linna, Carlson, Robert G. Carfentanil-Related Unintentional Overdose Death Cases in Montgomery County, OH. Poster, Central Research Forum, Boonshoft School of Medicine, Wright State University. October 18, 2018

2018 Silverstein, Sydney, **Daniulaityte, Raminta**, Carlson, Robert G. Who Avoids Formal Treatment? Charactering A Group of Opioid-Dependent Individuals. Poster, Central Research Forum, Boonshoft School of Medicine, Wright State University. October 18, 2018

2017 Zatreh, M., **Daniulaityte, R.,** Carlson, R., Sheth, A. Characterizing marijuana concentrate users: A Twitter-based survey. Wright State University, Boonshoft School of Medicine Research Central, October 4, 2017.

2017 McCarthy, A., Moeller, A., **Daniulaityte, R**., Carlson, R. Exploring reasons of non-

 medical buprenorphine use among opioid-dependent users. Wright State University,

 Boonshoft School of Medicine Research Central, October 4, 2017.

2017 **Daniulaityte, R**., eDrugTrends: Social Media Analysis to Monitor Cannabis Trends. T23 Substance Abuse Seminar/Webinar. Columbia University. February 23, 2017.

2009 **Daniulaityte, R**., Carlson, R., Falck, R., Wang, J. Non-medical use of pharmaceutical opioids among MDMA users in Ohio. Presentation at the Research Forum Day, Wright State University, Boonshoft School of Medicine, March 12, 2009.

2006 Carlson, R. G., Kenne, D., D**aniulaityte**, R., Falck, R., & Hansen, T. Epidemiology of state and local methamphetamine use. Methamphetamine Treatment Conference, Dayton, Ohio, October 4, 2006.

2006 **Daniulaityte, R**., Carlson, R. G., Kenne, D, & Falck, R. Perceptions of risk among methamphetamine users in Ohio. Presentation at the Research Forum Day, Wright State University Boonshoft School of Medicine, February 9, 2006.

2005 Kenne, D.R., **Daniulaityte, R.,** Carlson, R.G., Alemagno, S.A., & Stephens, R.C. An Overview of the Ohio Substance Abuse Monitoring Network. Tobacco Summit Conferences, Ohio, convened between May and June, 2005.

**Invited Presentations/Webinars and ASU Translational Team Talks**

2021 **Daniulaityte, R.** O’Donnell, R. (2022, November). Interdisciplinary Approaches to Problems of Substance Use: Use of Community-Based Research Approaches to Engage Community Partners, At CHS Translational Team Science Conference.

2021 **Daniulaityte, R**., Lindsey, A., & O’Donnell, R. R. (2021, September 1). Interdisciplinary Approaches to Problems of Substance Use. In *TRiP Talks: Meet Our New Translational Teams*. College of Health Solutions.

2021 **Daniulaityte, R.,** Lindsey, A., & O’Donnell, R. R. (2021, November 13). Interdisciplinary Approaches to Problems of Substance Use. In *Translational Science Conference: Splash Talks*. CHS.

2021 **Daniulaityte, R**. (2021, September 1). Emerging Trends in Novel Synthetic Opioid Use. In *CHS Student Translational Research Club*. CHS.

2021 **Daniulaityte, R**. “They say it’s fentanyl, but they honestly look like Perc 30s”:  Increasing street availability of counterfeit pills containing non-pharmaceutical fentanyl. Virtual Presentation. *ASU SATRN--Substance use and Addiction Translational Research Network. 2021, November 15*

2021 **Daniulaityte, R**. Invited presentation at the Medication Assisted Treatment for Opioid Use Disorder Project ECHO, CHS. Stimulants and Opioid Use Disorder: Methamphetamine Use among Persons who Use Heroin/Fentanyl, Virtual Webinar. 2021-12-17.

2021 **Daniulaityte**, R. Invited presentation at the Medication Assisted Treatment for Opioid Use Disorder Project ECHO, CHS. Emerging Trends in Novel Synthetic Opioid Use, Virtual Webinar. 2021-04-09

2021 **Daniulaityte, R**, Invited presentation at the Behavioral Health ECHO. Dueling Epidemics: The Opioid Crisis in the Era of COVID-19, co-Presenters: Adrienne Lindsey. Virtual Webinar. March 17, 2021

2021 **Daniulaityte, R**. Invited presentation at the ASU CHS Health Talks. Dueling Epidemics: The Opioid Crisis in the Era of COVID-19, co-Presenters: Adrienne Lindsey; Holly Geyer; Virtual Webinar. January 17, 2021

2020 **Daniulaityte, R**. Invited presentation at the ASU Addictions Research Network. Use of web-based data for substance use epidemiology research. January 25, 2020.

2020 **Daniulaityte, R**. Invited presenter at the College of Health Solutions Biomedical Informatics, Diagnostics and Data Science Affinity Community Research Symposium: Using population health informatics, data science and analytics to combat the opioid epidemic. Virtual Webinar, April 24, 2020.

2018 Lamy F; D**aniulaityte, R**. Invited Presentation at the National Drug Early Warning System (NDEWS) “Availability of Fentanyl-Type Drugs on Dark Web Cryptomarkets,” Virtual Webinar, October 24, 2018.

2018  **Daniulaityte, R.** Invited Presenter at the Loperamide Expert Panel: Understanding and Addressing OTC Loperamide Abuse and Misuse, Consumer Healthcare Products Association, Georgetown University Hotel & Conference Center, Washington, DC, May 10, 2018.

2018 **Daniulaityte, R.,** Characterizing Fentanyl and Fentanyl Analogue Outbreak in the

Dayton Area. Invited Presentation at the Community Overdose Action Team, Data

Committee Meeting, Dayton, OH, December 12, 2018.

2017 **Daniulaityte, R**., Overdose Deaths Related to Fentanyl and Its Analogs — Ohio,

 January–February 2017, Invited Presentation at the Community Overdose Action Team Meeting, Prescription Opioid Branch, Dayton, OH, October 27, 2017.

**TEACHING AND MENTORING**

**COURSES TAUGHT AT ASU**

|  |  |  |
| --- | --- | --- |
| **Course/Level** | **Semester** | **Enrollment**  |
| EXW 641: Qualitative Research Methods(Graduate, in-person)  | Fall 2023Fall 2022 | 116 |
| HEP 350: Substance Abuse and Addictive Behaviors(Undergraduate, Online) | Spring 2024 BSpring 2024 ASpring 2023Spring 2022Fall 2021Spring 2021Fall 2020 | 55544155566052 |
| POP 692: Research (Graduate, in-person)POP 591: Population Health Literature (Graduate, in-person) POP 780: Practicum  | Fall 2022Fall 2021Spring 2024Summer 2023 | 11111 |
| CHS 484: Translational Science/Experiential Learning | Fall 2023Fall 2022Spring 2021 | 111 |

 CHS 598/494: CHS Study Abroad Summer 2023 17

**CURRICULUM DEVELOPMENT AT ASU**

2023 Fall POP 591 – developed the course for teaching in the spring 2024 (including learning materials, assignments, rubrics, and Canvas library reading list).

2022 Fall EXW 641: Qualitative methods – developed the course (including all learning materials and assignments, rubrics, and Canvas library reading list) for teaching in the fall of 2022. The course had not been taught at CHS for over 10 years (no syllabus was available).

2022 – ongoing Worked with the Global Education Office to launch new summer education course: Integrated Healthcare in Thailand and Vietnam (In collaboration with Dr. O’Donnell, Summer 2023).

2021 Fall-2022 Spring Contributed to the Curriculum Development for Masters in Population Health program; led development of POP 641 syllabus for submission with the Masters in Population Health program application.

2020- ongoing HEP 350: Substance Abuse and Addictive Behaviors – Completely

 redesigned the course in 2020; Continue to serve as a faculty lead for

the course with continuing updates, as needed. Fall 2022: adopted new textbook edition; redesigned assessments to align with the updated Health and Wellness Coaching Competency requirements.

**COURSES TAUGHT AT OTHER INSTITUTIONS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course/Level** | **Role**  | **Institution** | **Dates** |
|  |  |  |  |
| ABS 720 Applied Research Methods (Graduate) | Instructor | Wright State University (OH) | Fall, 2019 |
| HWL 404 Multicultural Issues in Healthcare(Undergraduate)  | Instructor  | Antioch Universiy McGregor (OH)  | Spring, 2009 |
| Human Behavior and Social Environment (Graduate) | Teaching Assistant  | U of Alabama  | Spring 1999 |

**Guest lecturing:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course/Level** | **Contribution** | **Institution** | **Dates** |
| BIO 1080 Introduction to Public Health (Undergraduate) | 1.5-hour lecture on epidemiology of substance use  | Wright State U | Fall 2019 |
| SMD 818 Pain Management and Addictions Medicine  | 2-hour seminar on substance use research  | Wright State U | Spring 2019Spring 2018 |
| PPH 7150 Public Health Epidemiology II (Graduate) | 3-hour lecture on epidemiology of opioid and cannabis use | Wright State U | Spring 2017 |
| Substance Use Epidemiology Seminar (Graduate) | 1.5-hour seminar on use of social media data for epidemiology research | Columbia U,Mailman School of Public Health | Spring 2017 |

**MENTORING**

**Thesis/dissertation/primary advisor mentoring**

Since joining Arizona State University in 2020

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Program/****Institution** | **Student**  | **Degree** | **Role in committee/ Training**  | **Start Date**  | **Date of defense/****completion** |
| **Doctoral/PHD/MD Students**  |
| Population Health, ASU | Kaylin Sweeney  | PhD | Primary Mentor  | Fall 2021 |  |
| Population Health, ASU | Madeline Hooten | PhD | Primary Mentor  | Fall 2022 |  |
| Population Health, ASU  | Patricia Timmons | PhD | Primary Mentor | Fall 2022 |  |
| Justice Studies, ASU | Danielle Russell | PhD | Member  | Spring 2021 | May 2023 |
| Exercise and Nutrition, ASU | Marissa Schulke  | PHD | Member  | Fall 2023  |  |
| Population Health, ASU  | Symone Griffith  | PhD | Member  | Fall 2022 |  |
| Behavioral Health, ASU  | Brad DeCamp | Dr | Member  | Fall 2022 | December 2023 |
| Social Work, U of Southern California  | Tasha Perdue  | PhD | Member  | Spring 2020 | Summer 2021 |
| **Masters Students**  |
| Bioinformatics, ASU | Lance Ruhter  | MS | Member  | June 2021 | May 2023 |
| Applied Behavioral Science, Wright State U | Megan Creviston  | MA | Chair  | March 2020 | December 2020 |
| **Undergraduate students**  |
| Healthcare delivery  | Ester Cheng | BarrettHonors  | Member  | Spring 2020 | Spring 2020  |

Before joining Arizona State University in 2020

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Program/****Institution** | **Student**  | **Degree** | **Role in committee/ Training**  | **Start Date**  | **Completion** |
| **PHD/Medical Students**  |
| Boonshoft School of Medicine, Wright State U  | Melissa Casella  | MD | Chair  | Spring 2019 | Fall 2019 |
| Boonshoft School of Medicine, Wright State U | Kalley Martin  | MD | Chair  | Spring 2019 | Fall 2019 |
| Boonshoft School of Medicine, Wright State U | Rachel Rhee | MD | Chair  | Spring 2019 | Fall 2019 |
| Boonshoft School of Medicine, Wright State U | Lauren Trout | MD | Chair  | Spring 2018 | Fall 2018 |
| Nursing, Lithuanian University of Health Sciences | Agne Jakavonyte-Akstiniene | PhD | Member  | Spring 2018 | Spring 2018  |
| **Masters Students**  |
| Chemistry, Wright State University  | Kraig Strayer  | MS | Member  | Spring 2017 | Spring 2018 |

**Mentoring of non-thesis students (internships or experiences)**

Since joining Arizona State University in 2020

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Program/****Institution** | **Student**  | **Degree** | **Role**  | **Start** **Date**  | **End** **Date** |
| **Doctoral/PhD/MD**  |
| Behavioral Health, ASU | Rita Eid  | Dr | Research assistant  | Fall 2022 | Fall 2023 |
| Behavioral Health, ASU | Kennedy Quirk  | Dr | Research assistant  | Spring 2021 | Spring 2021 |
| Behavioral Health,ASU | Jennifer Stanga | Dr | Research assistant  | Spring 2021 | Spring 2021 |
| **Masters students**  |
| Social Work, ASU | Seul Ki | MSW | Research assistant  | Fall 2020 | Spring 2021 |
|  |  |  |  |  |  |
| **Undergraduate students**  |
| Toxicology/ Pharmacology, ASU | Matthew Sandoval  | BS | Research assistant  | September 2022 | May 2023 |
| Health Sciences, ASU  | Elizabeth Palmer  | BS | Research assistant  | August2022 | December 2022 |
| Health SciencesASU | Ashley O’Connell-Herrera | BS | Research assistant  | January 2022 | May 2022 |

Before joining Arizona State University in 2020

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Program/****Institution** | **Student**  | **Degree** | **Role**  | **Start** **Date**  | **End** **Date**  |
| **PhD/Medical Students**  |
| Boonshoft School of Medicine, Wright State University  | Sylvia Chang | MD | Research assistant  | 2014 | 2015 |
| Computer Science,Wright State University  | Usha Lokala | PhD | Research assistant  | Fall 2017 | Spring 2020 |
| Computer Science,Wright State University | Farahnaz Golroo | PhD | Research assistant  | Fall 2014 | Fall 2018 |
| Computer Science,Wright State University | Sanjaya Wijeratne  | PhD | Research assistant | Fall 2014 | Spring2016 |
| Computer Science,Wright State University | Delroy Cameron | PhD | Research assistant  | Fall 2011 | Spring 2013 |
| Social Work, OSU, Ohio Dept of Mental Health | Nicholas Martt | PhD | Research assistant  | Fall 2008 | Spring 2009 |
| Social Work, OSU, Ohio Dept of Mental Health | Wonik Lee | PhD | Research assistant  | Fall 2008 | Spring 2009 |
| **Masters student**  |
| Counseling, Wright State University  | Kylie Gertz  | MA | Research assistant  | Spring 2019 | Spring 2020 |
| Counseling, Wright State University | Kara Schaefer  | MA | Research assistant  | Summer2018 | Fall 2019 |
| Counseling, Wright State University | Jason Roden  | MA | Research assistant  | Fall 2018 | Spring 2019 |
| Counseling, Wright State University | Stephanie Brooks  | MA | Research assistant  | Summer 2018 | Summer 2018 |
| Counseling, Wright State University | Jenna VanHouten  | MA | Research assistant | Summer 2018 | Summer 2018 |
| Counseling, Wright State University | Katelyn Grim  | MA | Research assistant  | Spring 2018 | Spring 2018 |
| Public Health Wright State University  | Mussa Zatreh  | MPH | Research assistant  | Fall 2016 | Spring 2018 |
| **Undergraduate students**  |
| Wright State University  | Erica Morgan | MA | Research assistant  | Fall 2010 | Spring 2011 |

**Mentoring of faculty members, postdocs, research associates:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Institution**  | **Role/Position**  | **Name** | **Degree**  | **Start date** | **End date** |
| ASU  | Assistant Professor  | Alexis Koskan | PhD | Spring 2022 | ongoing |
| ASU  | Associate Teaching Professor  | Jordan Miller | PhD | Fall 2022 | Fall 2022 |
| Wright State U | Research Assistant Professor  | Sydney Silverstein  | PhD | Fall 2018 | Spring 2020 |
| Wright State U  | Postdoctoral Research Fellow  | Francois Lamy | PhD | Fall 2015  | Spring2017 |
| Wright State U | Research Assistant | Angela McCarthy, | MA | Spring 2017 | Fall 2019 |
| Wright State U | Research Assistant  | Avery Moeller  | MA | Fall 2016 | Spring 2019 |
| Wright State U | Research Associate | Tamara Hansen | MPH | 2006 | 2010 |
| Wright State U  | Research Associate  | Laura Krishnan | MS | 2005 | 2006 |

**SERVICE**

**UNIVERSITY AND COMMUNITY SERVICE**

Arizona State University: College Level

2022 – 2023 **Chair** CHS faculty search, tenure-track open-rank faculty position,

Indigenous Population Health

2022 – 2023 Annual Evaluations Peer-Review Committee, reviewer

2021 - ongoing Translational Team at the College of Health Solutions: Interdisciplinary

Approaches to Problems of Substance Use, **Team Lead**

2021 - ongoing CHS curriculum committee, member

2022 – ongoing Global Engagement Affinity Network, member

2021 - ongoing Curriculum Planning/Executive Committee, Population Health MS degree,

member

2021 - ongoing Population Health Executive and Curriculum Committee, member

2021 – 2022 Two CHS faculty search committees (Health Systems Science and Health

Care delivery)

2020 - ongoing Research Council, CHS, ASU, member

2020- ongoing Grant Review Committee, CHS, ASU, member

2020 - 2021 COVID-19 Translational Team, ASU, CHS

Arizona State University: University Level

2022 – ongoing Affiliated faculty member and grant reviewer, Institute for Social Science

Research, ASU

2022, Spring ASU Graduate College Completion Fellowship Program, reviewer

2020 - ongoing ASU Substance use and Addiction Translational Research Network

(SATRN), active member

#### 2020 – ongoing ASU Medical Advisory Board, **Arizona Opioid State- Targeted Response** (STR) and **State Opioid Response** (SOR) Initiative, Collaboration between the CABHP and the Arizona Health Care Cost Containment System (AHCCCS) on the SAMHSA-funded grant, member

2020 - 2022 Member of the Community Advisory Board, Center for Applied Behavioral

Health Policy (CABHP), ASU

Wright State University

2019 Research Committee, Boonshoft School of Medicine, Wright State University

2019 Promotions Committee, Department of Population and Public Health Sciences,

Wright State University

2018-2019 Continuing Medical Education Committee, Boonshoft School of Medicine,

Wright State University

2017-2019 Education and Information Branch, Community Overdose Action Team,

Montgomery County, Ohio, member

2015-2017 Opioid Working Group, Boonshoft School of Medicine, Wright State University,

 member

2015-2017 Faculty Budget Priority Committee, Wright State University

2011-2015 Montgomery County Opiate Coalition, Montgomery County, Ohio

**NATIONAL AND INTERNATIONAL LEVEL**

2022 - ongoing Editorial Board, Journal of Psychoactive Drugs

2022 - ongoing Advisory Board, Social Welfare: Interdisciplinary Approach

2022 - ongoing Initiated contacts and engagement planning with the University of Health

 Sciences in Kaunas, Lithuania, for expansion of global engagement

opportunities at CHS, ASU

2018 - ongoingInvited Member of the Consumer Healthcare Products Association (CHPA)

Loperamide Safety Expert Panel: Evaluating Education and Prevention Campaign

2017 – 2018 Graduate Program in Medical Social Work, Curriculum Development

Committee, Consultant in Substance Abuse Research, Lithuanian University of Health Sciences, Department of Social Sciences and Humanities

2010 – 2014 Graduate Program of Socio-Medical Sciences, Member of the Curriculum

Development Committee, Universidad de Guadalajara, México, Centro Universitario de Ciencias Sociales y Humanidades;Unidad de Investigación Social, Epidemiológica y de Servicios de Salud

**NATIONAL INSTITUTES OF HEALTH/NATIONAL INSTITUTE ON DRUG ABUSE PROPOSAL REVIEWER:**

2022, October Special Emphasis Panel: Accelerating the Pace of Drug Abuse Research Using

 Existing Data, NIH/NIDA

2022, July Special Emphasis Panel: Cutting Edge Basic Research Awards, NIH/NIDA

2022, March Tribal Epidemiology Centers: Administrative and Research Resources, NIH

2022, February Behavioral Genetics and Epidemiology Study Section, NIH/NIDA

2021, July National Institute on Minority Health and Health Disparities Special Emphasis

Panel

2021, April Mechanisms for Time Sensitive Research, NIH/NIDA

2020, December The NIH Director’s New Innovator Award Review Panel

2020, March Special Emphasis Panel (SEP), NIH/NIDA

2019, October Special Emphasis Panel (SEP), NIH/NIDA

2019, February The Social Sciences and Population Studies (SSPA & SSPB) Study Section,

*Population Sciences and Epidemiology (PSE) Integrated Review Group, NIH*

2018, October Special Emphasis Panel (ZRG1 MDCN-C 56), NIH/NIDA

2018, March Mechanisms for Time Sensitive Research, NIH/NIDA

2018, January Neurobiology of Motivated Behavior (NMB) Study Section, Tobacco Centers

of Regulatory Science for Research Relevant to the Family Smoking Prevention and Tobacco Control Act (U54), NIH/NIDA

2017, March Mechanism for Time Sensitive Drug Abuse Research (R21), NIH/NIDA

2017, February Special Emphasis Panel (SEP), NIH/NIDA

2016, October Addiction Risks and Mechanisms (ARM) Study Section, NIH/NIDA

2015, October Cutting-Edge Basic Research Awards (CEBRA), NIH/NIDA

2014, June Special Emphasis Panel (SEP), NIH/NIDA

**SCIENTIFIC JOURNAL AD-HOC REVIEW**

2004- currentDrug and Alcohol Dependence; International Journal of Drug Policy; Substance Use and Misuse; Addictive Behaviors; Addiction; Journal of Medical Internet Research; Journal of Psychoactive Drugs; Journal of Drug Issues; Public Health Reports; American Journal of Addictions; The American Journal of Drug and Alcohol Abuse; Social Science and Medicine; the BMJ; Human Organization; Qualitative Health Research.

**PROFESSIONAL MEMBERSHIPS**

2021-2022 The International Society for the Study of Emerging Drugs (ISSED)

2020-present Society for the Study of Social Problems

2020 Society for Prevention Research

2012-present College on Problems of Drug Dependence (Regular Member)

2002-2011 Society for Applied Anthropology

2009-2010 American Anthropological Association

2009-2010 American Public Health Association

**PROFESSIONAL DEVELOPMENT**

2023 - Tribal Opioid and Substance Use Conference, Arizona Department of Health

Services, November 15-16, Scottsdale, AZ

2023 - Doing Research in Indigenous Communities Conference, Tempe Arizona,

ASU, College of Health Solutions, Oct. 23-24, 2023.

2023 - International Drug Policy Reform Conference, October 18-21, Phoenix,

Arizona.

2023 - Collaborative Online International Learning (COIL) workshops: 1) COIL

Foundations; 2) COIL Elements. 2-Weeks Virtual Training Workshops, State University of New York. August 7-25, 2023

2023 - The Center for Forensic Science Research and Evaluation (CFSRE). Updates

on the Pharmacology and Toxicology of Xylazine in the US Opioid Supply, Virtual Webinar, July 25, 2023

2023 - Institute for Mental Health Research (IMHR): Collaborative Research

Conference, Tempe, Arizona, April 7, 2023

2022 - Cocaine, Meth & Stimulant Summit, Virtual 3-day Workshop, November 2-4,

2022

2022 - Workshop on Qualitative Data Analysis: Grounded Theory, Institute for Social

Science Research, ASU, Online, August 2022.

2022 - Epidemiology and Population Health Summer Institute at Columbia

University, Virtual 1-week Workshops: Assessing Neighborhoods in

Epidemiology

2021 - Alliance for Collaborative Drug Checking Summit/Workshop 2021, November

 2021

2020- 2021 Association of College and University Educators (ACUE), year-long course in

Effective Teaching Practices (takes about 4-5 hours per week to complete required materials).

2020- ongoing ASU Project ECHO sessions on Medication Assisted Treatment (virtual

meetings every 2 weeks).

2020, June Epidemiology and Population Health Summer Institute at Columbia

University, Virtual 2-week Workshops on: 1) advanced topics in regression

analysis; 2) evolving epidemic of COVID-19

2020, Summer Attended ASU workshops on the use of virtual technologies for online teaching

and course development.