**Raminta Daniulaityte, Ph.D.**

Associate Professor, College of Health Solutions

Institute for Social Science Research Affiliate Faculty

Southwest Interdisciplinary Research Center Affiliate Faculty

Senior Global Futures Scientist, Julie Ann Wrigley Global Futures Laboratory

Arizona State University

425 North 5th Street, Phoenix, AZ 85004-2135

raminta.daniulaityte@asu.edu

937-838-1177

**EDUCATION**

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

**ACADEMIC POSITIONS**

|  |  |  |
| --- | --- | --- |
| **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** | Affiliate Professor | 2020-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**

2024 Spring Semester Nomination for ASU Charter Professor

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:**

|  |  |
| --- | --- |
| 1. | **Title: Counterfeit Pharmaceuticals: Increased Risks in the Era of Novel Synthetic Opioids**  Funding Agency: NIH/NIDA  Project Number: 1 R21 DA055640-01A1  Principal Investigator: Daniulaityte (ASU)  Dates: 04/01/22 – 03/31/25  Total Award Amount to ASU: $415,340  Amount Recognition to RD: $415,340  Role: Principal Investigator |
| 2. | **Title: A Comprehensive Harm Reduction Strategy for Arizona**  Funding Agency: SAMHSA  Project Number: AWD00037144  Principal Investigator: Coles (Sonoran Prevention Works)  ASU Principal Investigator: Riley  Dates: January 2022 – December 2024  Total Award Amount to ASU: $366,749  Amount Recognition to RD: $42,570  Role: Co-Investigator |
| 3. | **Title: Research Training in Drug Abuse Prevention**  Funding Agency: NIH/NIDA  Project Number: 2T32DA039772-06  Principal Investigator: Gonzales/Berkel (ASU)  Dates: 07/01/21 – 06/30/26  Total Award Amount to ASU: $2,294,493  Amount Recognition to RD: $12,225  Role: Co-Investigator |

|  |  |
| --- | --- |
| **Completed:**  *Completed since joining ASU in January 2020* | |
|  | **Title: Varenicline OTC Trial on Efficacy and Safety**  Funding Agency: NIH/NIDA  Project Number: 5R01DA044125-05  Principal Investigator: Daniulaityte (ASU)  Dates: 09/01/22 – 06/30/23  Total Award Amount to ASU: $349,546  Role: Principal Investigator, Year 5 |
|  | **Title: Crystal in the Gem City: Characterizing a Methamphetamine Outbreak in the Area of a High Prevalence of Illicit Fentanyl Use**  Funding Agency: NIH/NIDA  Project Number: R21 DA049304-01  Principal Investigator: Daniulaityte (ASU)  Dates: 07/01/19 – 06/30/23  Total Award Amount: $409,671  Award Amount to ASU: $357,323  Amount Recognition to RD: $357,323  Role: Principal Investigator |
|  | **Title: A Natural History Study of Buprenorphine Diversion, Self-Treatment, and Use of Drug Abuse Treatment Services**  Funding Agency: NIH/NIDA  Project Number: 1R01DA040811  Principal Investigator: Daniulaityte/Nahhas (ASU/Wright State University)  Dates: 07/01/16 - 06/30/22  Total Award Amount: $2,196,354  Total Award Amount to ASU: $75,632  Amount Recognition to RD: $75,632  Role: Principal Investigator until January 2020, co-Investigator after the move to ASU. |
|  | **Title: Enhancing FDA's opioids systems modeling efforts to address fentanyl, stimulants, polysubstance use, and associated outcomes more comprehensively**  Funding Agency: FDA  Project Number: U01FD00745501  Principal Investigator: M Jalali (Harvard)  Dates: 10/01/21- 09/30/23  Total Award Amount: $1,249,222  Consulting Recognition to RD: $20,000  Role: Consultant |
|  | **Title: eDarkTrends: Monitoring Darknet Markets to Track Illicit Synthetic Opioid Trends**  Funding Agency: NIH/NIDA  Project Number: R21 DA044518  Principal Investigators (MPI): Lamy/Sheth/Daniulaityte (Wright State University)  Dates: 06/01/17 – 05/31/21  Total Award Amount (Wright State University): $408,373  Total Award to ASU: $0  Role: Multi-Principal Investigator |
| *Completed before joining ASU in January 2020* | |
|  | **Title: Optimizing HEALing in Ohio Communities (OHiO)**  Funding Agency: NIH/NIDA  Project Number: 1UM1DA049417-01  Principal Investigators: Jackson/Winhusen (Wright State University)  Total Project Award for 2019: $19,628,667  RD Participation Dates: 02/01/19-01/31/20  Role: Co-Investigator (until 01/31/20) |
|  | **Title: Characterizing Fentanyl Outbreaks: Ethnographic and Forensic Perspectives**  Funding Agency: NIH/NIDA  Project Number: 1R21DA042757  Principal Investigator: Daniulaityte  Dates: 08/01/16 - 07/31/19  Total Award Amount: $407,814  Role: Principal Investigator |
|  | **Title: Trending: Social Media Analysis to Monitor Cannabis and Synthetic Cannabinoid Use**  Funding Agency: NIH/NIDA  Project Number: R01 CA192281  Principal Investigator: Daniulaityte  Dates: 08/15/14 – 07/31/18  Total Award Amount: $1,428,809  Role: Principal Investigator |
|  | **Title: NIDA National Early Warning System Network (iN3): An Innovative Approach**  Funding Agency: NIH/NIDA  Project Number: R56DA038366-01  Principal Investigator: Carlson, Sheth, Boyer  Dates: 07/01/14 – 06/30/16  Total Award: $299,741  Role: Co-Investigator |
|  | **Title: A Study of Social Web Data on Buprenorphine Abuse Using Semantic Web Technology**  Funding Agency: NIH/NIDA  Project Number: R21 DA030571  Principal Investigators: Daniulaityte/Sheth  Dates: 07/01/11-06/30/14  Total Award Amount: $401,500  Role: Principal Investigator |
|  | **Title: Opioid Use Trajectories and HIV Risk among Young Adults in Ohio**  Funding Agency: NIH/NIDA  Project Number: R01 DA023577  Principal Investigator: Carlson  Dates: 04/01/08-01/31/14  Total Award Amount: $3,091,271  Role: Co-Investigator |
| **Local/State-Level Funding and Subcontracts prior to joining ASU:** | |
|  | **Title: Montgomery County Poisoning Death Review, 2016**  Funding Agency: Public Health - Dayton & Montgomery County, Ohio  Project Number: MOU  Principal Investigator: Carlson  Dates: 04/01/15 – 03/31/17  Role: Co-Investigator |
|  | **Title: Dayton Area Drug Survey (DADS) 2016**  Funding Agency: Montgomery County Alcohol, Drug Abuse, and Mental Health Services Board  Project Number: MOU  Principal Investigator: Carlson  Dates: 01/01/16 – 09/01/16  Role: Co-Investigator |
|  | **Title: Preventing Unintentional Prescription Drug Poisoning Project**  Funding Agency: Public Health - Dayton & Montgomery Count  Project Number: MOU  Principal Investigator: Falck  Dates: 01/01/11 – 12/31/13  Role: Co-Investigator |
|  | **Title: State Epidemiological Outcomes Workgroup**  Funding Agency: Ohio Department of Alcohol and Drug Addiction Services  Project Number: WPO5AQ  Principal Investigator: Carlson  Dates: 04/14/06-03/13/09  Role: Co-Investigator |
|  | **Title: Ohio Substance Abuse Monitoring Network**  Funding Agency: Ohio Department of Alcohol and Drug Addiction Services  Project Number: WPO528  Principal Investigator: Siegal/Carlson  Dates: 01/01/05-06/30/09  Role: Research scientist/Co-Investigator |

**PENDING:**

|  |
| --- |
| **Title: The nexus of environmental heat, health risk, and drug overdoses in America’s hottest metropolitan region**  Funding Agency: NIH/NIDA  Project Number: 1R01DA061877-01  Principal Investigators (MPIs): Daniulaityte/Domino (ASU)  Dates: 06/01/2025-05/31/2028  Total Award to ASU: $3,035,694  Amount Recognition to RD: $1,062,493  Role: MPI |
| **Title: Characterizing the emergent risks of xylazine adulteration: Integration of ethnographic**  Funding Agency: NIH/NIDA  Project Number: R21DA061041  Principal Investigators (MPIs): Daniulaityte/Silverstein (ASU/Wright State University)  Dates: 03/01/2025-02/28/2027  Total Award**:** $432,267  Total Award to ASU: $197,768  Amount Recognition to RD:$138,438  Role: MPI  **Title: ChatBCT: Interdisciplinary Personalized Digital Health Analytics Training for Behavior Change**  Funding Agency: NIH  Project number: FP0004198  Principal Investigator: Buman  Dates: 04/01/2025 – 3/31/2030  Total Award: $1,421,440  Role: co-I |
| **Title: Southwest Clinical Trials Node (SWCTN): clinical research and practice to address substance use in diverse, rural and underserved populations**  Funding Agency: NIH  Project number: FP00041330  Principal Investigator: Grando  Dates: 3/1/2025-  Total Award: $2,099,611  Role: Affiliate |

**NOT FUNDED**

(Since Joining ASU in January 2020)

**Submitted/reviewed in 2024**

|  |  |
| --- | --- |
|  | **Title: The nexus of environmental heat, health risk, and drug overdoses in America’s hottest metropolitan region**  Funding Agency: NIH/NIDA  Project Number: 1R01DA061877-01  Principal Investigators (MPIs): Daniulaityte/Domino (ASU)  Dates: 09/01/2024-08/31/2028  Total Award to ASU: $3,035,694  Amount Recognition to RD: $1,062,493  Role: MPI |
|  | **Title: Characterizing the emergent risks of xylazine adulteration: Integration of ethnographic and forensic perspectives**  Funding Agency: NIH/NIDA  Project Number: R21DA061041  Principal Investigators (MPIs): Daniulaityte/Silverstein (ASU/Wright State University)  Dates: 03/01/2024-02/28/2026  Total Award**:** $432,267  Total Award to ASU: $197,768  Amount Recognition to RD:$138,438  Role: MPI |
|  | **Title: Heat Equity Analysis of Threats from Climate for Actionable Policy (HEATCAP)**  Funding Agency: NIH/NIDA  Project Number: P20 (FP00038727)  Principal Investigator: Domino/Moseley (ASU)  Dates: 06/01/2024-05/31/2027  Total Award to ASU: $3,928,588  Amount Recognition to RD: $275,301  Role: Co-Investigator |
|  | **Title: Telehealth for Equity in the Control of Hypertension among Individuals Living with Multimorbidity (TECH-IM)**  Funding Agency: Patient-Centered Outcomes Research Institute  Project Number: FP00040782  Principal Investigator: Ojinnaka (ASU)  Dates: 11/01/2024-10/31/2029  Total Award to ASU: $5,638,168  Amount Recognition to RD: $281,908  Role: Co-Investigator |

**Submitted in 2023**

|  |  |
| --- | --- |
|  | **Title: Harnessing Metabolomics and Digital Phenotyping in Predicting Opioid Use Disorder Risk and Relapse**  Funding Agency: Welcome Leap “Untangling Addiction” Program  Project Number: (Phase 1 abstract submission)  Principal Investigators (MPIs): Daniulaityte/Mun/Gu (ASU)  Dates: 04/01/2024-03/31/2027  Total Award to ASU: $6,209,789  Role: Principal Investigator |
|  | **Title: Leveraging Artificial Intelligence to Monitor Darknet and Social Media Data for the Identification of Synthetic Opioid Trends**  Funding Agency: NIH/NIDA  Project Number: 1R01DA060212-01  Principal Investigators (MPIs): Daniulaityte/Sheth/Lamy (ASU)  Dates: 04/01/2024-03/31/2029  Total Award to ASU: $3,603,026  Amount Recognition to RD: $3,242,723  Role: Principal Investigator |
|  | **Title: Naloxone Pharmacy Distribution Program**  Funding Agency: Arizona Department of Health Services  Project Number: FP00037257  Principal Investigator: Riley/Martin (ASU)  Dates: 06/01/2023-05/31/2024  Total Award to ASU:$1,000,000  Amount Recognition to RD: $300,000  Role: Co-Investigator |

**Submitted in 2022**

|  |  |
| --- | --- |
|  | **Title: First Resource: Bridging Response in Evidence-based Facilitation of Services (Resubmission)**  Funding Agency: NIH/NIDA  Project Number: FP00031125-Res1  Principal Investigators (MPIs): Mendoza/Shiota (ASU)  Dates: 04/01/23-03/31/28  Total Award to ASU: $3,693,893  Amount Recognition to RD: $184,695  Role: Co-Investigator |
|  | **Title: A Longitudinal Study of the Effects of Intersectional Stigma on HIV Care Outcomes among Older African Americans Living with HIV (Resubmission)**  Funding Agency: NIH  Project Number: FP00033345  Principal Investigator: Crawford (Wright State University)  Dates: 04/01/23-03/31/28  Total Award: $2,510,691  Total Award to ASU:$144,145  Amount Recognition to RD: $144,145  Role: Co-Investigator, ASU Principal Investigator |
|  | **Title: Developing a personal health approach to heat risk**  Funding Agency: Women in Philanthropy  Project Number: FP00035273  Principal Investigator: Moseley (ASU)  Dates: 04/01/23-03/31/24  Total Award to ASU: $49,820  Amount Recognition to RD: $2,491  Role: Co-Investigator |
|  | **Title: Quality and disparities in behavioral health care in Arizona**  Funding Agency: Institute for Mental Health Research  Project Number: FP00033706  Principal Investigator: Domino (ASU)  Dates: 06/01/22 – 05/31/24  Total Award to ASU**:** $124,923  Amount Recognition to RD: $24,985  Role: Co-Investigator |

**Submitted in 2021**

|  |  |
| --- | --- |
|  | **Title: First Resource: Bridging Response in Evidence-based Facilitation of Services**  Funding Agency: NIH/NIDA  Project Number: FP00031125  Principal Investigators (MPIs): Mendoza/Shiota (ASU)  Dates: 04/01/22-03/31/27  Total Award to ASU: $3,349,239  Amount Recognition to RD: $171,966  Role: Co-Investigator |
|  | **Title: Harm Reduction for Incarcerated Persons Who Use Stimulants: Investigating the Effectiveness of a Targeted Peer Support Program**  Funding Agency: CDC  Project Number: FP00028663  Principal Investigator: Riley (ASU)  Dates: 09/01/21 – 31/08/25  Total Award to ASU: $2,158,963  Amount Recognition to RD: $431,793  Role: Co-Investigator |
|  | **Title: Counterfeit Pharmaceuticals: Increased Risks in the Era of Novel Synthetic Opioids**  Funding Agency: NIH/NIDA  Project Number: 1 R21 DA055640-01  Principal Investigator: Daniulaityte (ASU)  Dates: 10/01/21-09/30/23  Total Award to ASU: $417,935  Amount Recognition to RD: $292,555  Role: Principal Investigator |
|  | **Title: Innovative Data Sources and Data Dissemination Strategies to Combat Opioid Misuse (Resubmission)**  Funding Agency: NIH/NIDA  Project Number: FP00024274-res1  Principal Investigators: Halden/Meier/Berkel (ASU)  Dates: 04/01/22 – 03/31/27  Award Amount to ASU: $3,742,246  Amount Recognition to RD: $187,112  Role: Co-Investigator |
|  | **Title: Tracking the Impacts of COVID-19 Outbreak on Methamphetamine Use Practices and Trends: Integration of Ethnographic Research and Wastewater-Based Epidemiology (Resubmission)**  Funding Agency: NIH/NIDA  Project Number: FP00024995-Res1  Principal Investigators: Daniulaityte/Halden (ASU)  Dates: 01/01/22-12/31/24  Total Award to ASU: $431,551  Amount Recognition to RD: $194,198  Role: Principal Investigator |
|  | **Title: A Double Bind of Risk: A Mixed-Methods Study of the Impacts of COVID-19 on Opioid Use, Treatment, and Harm Reduction Services in an Overdose Epicenter (Resubmission)**  Funding Agency: NIH/NIDA  Project Number: FP00025082-Res1  Principal Investigator: Silverstein (Wright State University)  Dates: 01/01/22-12/31/24  Total Award to ASU: $53,908  Amount Recognition to RD: $53,908  Role: Co-Investigator/ ASU Principal Investigator |
|  | **Title: A convergent device platform for the rapid detection of novel, solid synthetic opioids**  Funding Agency: National Institute of Justice  Project Number: FP00028769  Principal Investigator: Sizemore-Pavel (Wright State University)  Dates: 01/01/2022- 12/31/2026  Award Amount to ASU: $71,280  Amount Recognition to RD: $71,280  Role: Co-Investigator/ASU Principal Investigator |
|  | **Title: Genetic and Neuroimaging Markers of adolescent and adult cannabis users**  Funding Agency: NIH  Project Number: FP00027002  Principal Investigator: Ofori (ASU)  Dates: 9/1/21-8/31/26  Award Amount to ASU: $2,288,563  Amount Recognition to RD: $228,856  Role: Co-Investigator |
|  | **Title: A Longitudinal Study of the Effects of Intersectional Stigma on HIV Care Outcomes among Older African Americans Living with HIV (Resubmission)**  Funding Agency: NIH  Project Number: FP00026229-res1  Principal Investigator: Crawford (Wright State University)  Dates: 04/01/22-03/31/27  Total Award: $2,510,691.00  Total Award to ASU:$139,068  Amount Recognition to RD: $139,068  Role: Co-Investigator, ASU Principal Investigator |

**Submitted in 2020**

|  |  |
| --- | --- |
|  | **Title: Tracking the Impacts of COVID-19 Outbreak on Methamphetamine Use Practices and Trends: Integration of Ethnographic Research and Wastewater-Based Epidemiology**  Funding Agency: NIH/NIDA  Project Number: FP00024995  Principal Investigators: Daniulaityte/Halden (ASU)  Dates: 06/01/2020-05/31/2022  Total Award to ASU: $431,551  Amount Recognition to RD: $194,198  Role: Principal Investigator |
|  | **Title: A Double Bind of Risk: A Mixed-Methods Study of the Impacts of COVID-19 on Opioid Use, Treatment, and Harm Reduction Services in an Overdose Epicenter**  Funding Agency: NIH/NIDA  Project Number: FP00025082  Principal Investigator: Silverstein (Wright State University)  Dates: 06/01/2020-05/31/2022  Total Award to ASU: $54,583  Amount Recognition to RD: $54,583  Role: Co-Investigator/ ASU Principal Investigator |
|  | **Title: Examining the Effects of Stigma on Engagement in HIV Care Continuum among Older African Americans Living with HIV**  Funding Agency: NIH  Project Number: FP00026229/1 R01 MD016353-01  Principal Investigator: Crawford (Wright State University)  Dates: 04/01/21-03/31/26  Total Award: $2,510,691.00  Total Award to ASU:$138,833  Amount recognition to RD: $138,833  Role: Co-Investigator, ASU Principal Investigator |
|  | **Title: Collaborative Research: D-ISN: TRACK 1: Disrupting Illicit Trafficking by Dissecting Geometry of Darkweb and Cryptocurrency transactions**  Funding Agency: National Science Foundation  Project Number: FP00025533  Principal Investigator: Kantarcioglu (University of Texas)  Dates: 01/01/21-12/31/23  Total Award to ASU: $249,998  Amount Recognition to RD: $249,998  Role: Co-Investigator/ASU Principal Investigator |
|  | **Title: Innovative Data Sources and Data Dissemination Strategies to Combat Opioid Misuse**  Funding Agency: NIH/NIDA  Project Number: FP00029134  Principal Investigators: Halden/Meier/Berkel (ASU)  Dates: 04/01/21 – 03/31/26  Award Amount to ASU: $3,655,896  Amount Recognition to RD: $182,795  Role: Co-Investigator |

**INTRAMURAL FUNDING:**

**Summary:** Since joining ASU, I received funding as a PI for 3 pilot/seed grants, total of $98,780.

**Active:**

|  |  |
| --- | --- |
|  | **Title: A double-blind of risk: Exploring an intersection between environmental heat and drug overdose crisis in Phoenix, Arizona**  Funding Source: ASU College of Health Solutions, Heat and Health Seed Grants  Principal Investigator: Daniulaityte  Dates: 05/01/2024-04/30/2025  Award Amount: $50,000  Role: Principal Investigator  Co-Investigators: Manuel Cano, Chung Jung Mun, Charles Katz, Frank LoVecchio |
|  | **Title: Mindfulness-Based Ecological Momentary Intervention for Co-Occurring Opioid Use Disorder and Chronic Pain**  Funding Source: ASU SATRN’s Glen J. Swette Seed Grant Program for Community-Academy Substance Use Research Partnerships  Principal Investigators: Chung Jung Mun, Ph.D. (Arizona State University), Corey Roos, Ph.D. (Yale University), and Nick Stavros (Community Medical Services)  Dates: 05/01/2023-04/30/2025  Award Amount: $36,130  Role: Co-Investigator |
|  | **Title: Leveraging big data to identify those at greatest risk for Arizona’s heat-related events**  Funding Source: ASU College of Health Solutions  Principal Investigator: Domino  Dates: 03/01/2023 – 02/28/2024  Award Amount: $30,000  Role: Co-Investigator |

**Completed:**

|  |  |
| --- | --- |
|  | **Title: Non-pharmaceutical fentanyl use and opportunities for intervention through the expansion of drug checking services**  Funding Source: SATRN’s Glen J. Swette Seed Grant Program for Community-Academy Substance Use Research Partnerships  Principal Investigators: Daniulaityte; Coles, MPI (Sonoran Prevention Works)  Dates: 05/01/21-04/30/23  Award Amount: $28,780  Role: Principal Investigator |
|  | **Title: Understanding the impacts of COVID-19 on opioid use disorder treatment: From organizational-level response to patient experiences**  Funding Source: ASU College of Health Solutions  Principal Investigators: Daniulaityte & Mendoza  Dates: 06/01/20-06/30/22  Award Amount: $20,000  Role: Principal Investigator |
|  | **Title: A Study of Social Web Data on OxyContin Abuse Using Semantic Web Technology**  Funding Source: Department of Community Health, Boonshoft School of Medicine, Wright State University  Principal Investigators: Daniulaityte/Sheth  Dates: 03/01/11-02/29/12  Award Amount: $10,000  Role: Principal Investigator |

**PEER-REVIEWED PUBLICATIONS**

Annotations for Individual Citations

* Journal Scopus Cite Score reflects the latest available estimate for 2022 for the journal. Cite Score counts the citations received in 2019-2022 to articles, reviews, conference papers, book chapters and data papers published in 2019-2022, and divides this by the number of publications published in 2019-2022. This metric is similar to journal impact factor.
* 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 (or second to last, if multi-PI study).
* \* Next to the author’s name indicates PI of the study (responsible for securing funding).
* ^ Provides background information on RD role on the manuscript
* Grey-highlighted names are for postdoctoral research fellows and junior research faculty that were under RD mentorship at the time of manuscript submission.
* Underlined names are graduate students mentored by RD.
* *Underlined and italicized names* are undergraduate students mentored by RD.

1. Cano M, Jones A, Silverstein SM, **Daniulaityte R**, LoVecchio F. Naloxone administration and survival in overdoses involving opioids and stimulants: An analysis of law enforcement data from 63 Pennsylvania counties. International Journal of Drug Policy. **2025** Jan 1;135:104678. *Online publication* ***November 2024***

*Scopus Cite Score 7.8*

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.

*Scopus Cite Score 15.1*

1. Lokala U, Phukan O, Dastidar T, Lamy F, \***Daniulaityte R,** \*Sheth A Detecting Substance Use Disorder Using Social Media Data and the Dark Web: Time- and Knowledge-Aware Study JMIRx Med **2024**;5:e48519 URL: <https://xmed.jmir.org/2024/1/e48519>, DOI: 10.2196/48519
2. Griffith ST, Conrow KD, Go M, McEntee ML, **Daniulaityte R**, Nadesan MH, Swinburne MR, Shill HA, Leung MC. Cannabis Use in Parkinson’s Disease: Patient Access to Medical Cannabis and Physician Perspective on Product Safety. NeuroToxicology. **2024** 103:198-205. PMID: 38834158.

*Scopus Cite Score 7.0*

1. \*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. **2024** Jan;340:116441. PMID: 38061222.

*Scopus Cite Score 7.9*

1. \*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. **2024** Jan-Mar;56(1):1-7. PMID: 36756844.

*Scopus Cite Score 5.7*

1. 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. Journal of Psychoactive Drugs. **2024** Jan-Mar;56(1):127-134. PMID: 36548869.

*Scopus Cite Score 5.7*

1. **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

*Scopus Cite Score 5.7*

1. \*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.

*Scopus Cite Score 7.0*

1. **\*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.

*Scopus Cite Score 5.8*

1. **\*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.

*Impact factor 3.9 (Scopus Cite Score could not be retrieved)*

1. 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

*New journal, Scopus Cite Score has not been generated*

1. 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

*Scopus Cite Score 12.3*

1. **\*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.

*Scopus Cite Score 5.8*

1. 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.

*New journal, Scopus Cite Score has not been generated*

1. **\*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.

*Scopus Cite Score 5.8*

1. 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*

*Scopus Cite Score 3.6*

1. 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.

*Scopus Cite Score 3.2*

1. \*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.

*Scopus Cite Score 7.0*

1. 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.

*Scopus Cite Score 6.0*

1. 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.

*Scopus Cite Score 3.7*

1. 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.

*Scopus Cite Score 5.7*

1. **\*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.

*Scopus Cite Score 3.2*

1. \*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.

*Scopus Cite Score 7.0*

1. 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.

*Scopus Cite Score 7.0*

1. 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.

*Scopus Cite Score 7.4*

1. 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. (Peer-reviewed, computer science field)
2. 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.

*Scopus Cite Score 7.4*

1. **\*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:

*Scopus Cite Score 7.0*

1. **\*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.

*Scopus Cite Score 7.4*

1. **\*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.

*Scopus Cite Score 7.0*

1. 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.

*Impact Factor 1.8*

1. 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 paper, peer-reviewed publication, computer science field).
2. 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 paper, peer-reviewed publication, computer science field).
3. **\*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.

*Scopus Cite Score 7.0*

1. 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.

*Scopus Cite Score 5.9*

1. 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.

*Scopus Cite Score 7.0*

1. **\*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.

*Scopus Cite Score 4.5*

1. \***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)

*Scopus Cite Score 52.8*

1. \***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.

*Scopus Cite Score 7.0*

1. 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, 21-129.  
   *Scopus Cite Score 7.4*
2. \***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/)

*Scopus Cite Score 12.3*

1. 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.

*Scopus Cite Score 7.0*

1. \*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.

*Scopus Cite Score 7.0*

1. \***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)

*Scopus Cite Score 7.0*

1. \***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. The American Journal of Addictions, 24(5):403-409. PMCID: [PMC4527156](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4527156/?tool=mybib)

*Scopus Cite Score 4.8*

1. **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

*Scopus Cite Score 5.7*

1. \*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

*Scopus Cite Score 7.0*

1. 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

*Scopus Cite Score 8.2*

1. \***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

*Scopus Cite Score 7.0*

1. **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

*Scopus Cite Score 7.4*

1. **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

*Scopus Cite Score 7.0*

1. **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

*Scopus Cite Score 7.0*

1. 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

*Scopus Cite Score 2.5*

1. **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

*Scopus Cite Score 5.7*

1. **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

*Scopus Cite Score 7.4*

1. **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

*Scopus Cite Score*

1. **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

*Scopus Cite Score 5.7*

1. **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.

*Scopus Cite Score 2.5*

1. \*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.

*Scopus Cite Score 7.4*

1. \***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

*Scopus Cite Score 7.9*

1. **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.

*Scopus Cite Score could not be retrieved*

1. \*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.

*Scopus Cite Score 2.9*

**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. Journal of Psychoactive Drugs. Resubmitted for review
2. Timmons, P, Hooten, M, Sweeney, K, Williams, E, Coles, H, **Daniulaityte, R.** “People think they’re takin’ Xanax, but there’s fentanyl in it”: Understanding the risks of street benzodiazepine use in the fentanyl era. In preparation for submission to Drug and Alcohol dependence
3. **Daniulaityte, R**, Sweeney, K, Timmons, P, Hooten, M, , Williams, E, Coles, H, "I don’t know how you can overdose smoking them:" Exploring overdose-related risks and experiences among person who use illicitly manufactured fentanyl-based counterfeit pills. In preparation for submission to International Journal of Drug Policy
4. Sweeney, K, Williams, E, Timmons, P, Hooten, M, Coles, H, **Daniulaityte, R.** **“**I don’t want drugs. I want pain relief”: Exploring the intersection between chronic pain and illicitly manufactured fentanyl use.
5. Sweeney, K, Hooten, M, Timmons, P, Williams, E, Coles, H, **Daniulaityte, R.** Blues, skittles, and powder fentanyl: Understanding the rapidly changing illicitly manufactured fentanyl market in Phoenix, Arizona
6. Hooten, M, Ruhter, L, Timmons, P, Sweeney, K, Juhascik, M, O’Connell, A, **Daniulaityte, R.** How common is fentanyl contamination of methamphetamine and cocaine? Crime lab data from Ohio

**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**

*Since joining ASU in January 2020:*

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.

*Prior to joining ASU:*

1. **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.
2. **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.
3. **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**

**Invited Presentations/Dissemination**

*Since joining ASU in January 2020*

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 pill use in Arizona: Increased risks in the era of

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

2023 **Daniulaityte, R.** Xylazine positive cases among individuals who use fentanyl in Phoenix,

AZ. Data provided to Doug Skvarla, Arizona Prescription Monitoring Program Director

For presentation to Dr. Raul Gupta, Director the Office of the National Drug Control

Policy. April 7, 2023.

2023 **Daniulaityte, R.** Xylazine positive cases among individuals who use fentanyl in Phoenix,

Arizona. Presentation for the Maricopa County Public Health meeting: Xylazine in

Maricopa County. March 2, 2023.

2021 **Daniulaityte, R.,** Lindsey, A. Dueling Epidemics: The Opioid Crisis in the Era of COVID-

19. Invited presentation at the Behavioral Health ECHO. Virtual Webinar. March 17, 2021

2021 **Daniulaityte, R.,** Lindsey, A., Geyer, H. Dueling Epidemics: The Opioid Crisis in the Era

of COVID-19, Invited presentation at the ASU CHS Health Talks. Virtual Webinar.

January 17, 2021

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.

2020 **Daniulaityte, R.** Use of web-based data for substance use epidemiology research. Invited

presentation at the ASU Addictions Research Network. January 25, 2020.

2020 **Daniulaityte, R.** Using population health informatics, data science and analytics to

combat the opioid epidemic. Invited presenter at the College of Health Solutions

Biomedical Informatics, Diagnostics and Data Science Affinity Community Research

Symposium: Virtual Webinar, April 24, 2020.

*Prior to joining ASU:*

2018 Lamy, F, **Daniulaityte, R.** Availability of Fentanyl-Type Drugs on Dark Web

Cryptomarkets**,** Invited Presentation at the National Drug Early Warning System (NDEWS)**,** Virtual Webinar, October 24, 2018.

2018 **Daniulaityte, R.** Loperamide Expert Panel: Understanding and Addressing

OTC Loperamide Abuse and Misuse, Invited presentation at the 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.

**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.

**National and International Meetings/Conferences**

Underlined names are graduate students mentored by RD.

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

\*Indicates primary presenter at the conference

*Since joining ASU in January 2020:*

2024 \***Daniulaityte, R.** Reframing substance use and addiction: The impacts of sigma and

implications for policy and practice. International Conference Addictive Behaviors as a Negative Lifestyle, organized by the Department of Preventive Medicine, and the Department of Health Psychology, Lithuanian University of Health Sciences, Kaunas, Lithuania, December 2, 2024.

2024 \*Timmons, P., Hooten, M., Sweeney, K., Williams, E., Coles, H., **Daniulaityte, R.** “People think they’re takin’ Xanax, but there’s fentanyl in it”: Understanding the risks of

street benzodiazepine use in the fentanyl era. Interdisciplinary Association for Population

Health Sciences, 2024 Annual Meeting, St. Louis, Missouri, September 10-13, 2024.

2024 \***Daniulaityte, R.,** Sweeney, K., Hooten, M., Timmons, P., Williams, E., Coles, H., “I don’t know how you can overdose smoking them:” Exploring overdose-related risks and

experiences among person who use illicitly manufactured fentanyl-based counterfeit pills.

Interdisciplinary Association for Population Health Sciences, 2024 Annual Meeting, St. Louis, Missouri, September 10-13, 2024.

2024 \*Sweeney, K., Williams, E., Hooten, M., Timmons, P., Coles, H., **Daniulaityte, R.** “I don’t want drugs. I want pain relief”: Exploring the intersection between chronic pain and illicitly manufactured fentanyl use. Interdisciplinary Association for Population Health Sciences, 2024 Annual Meeting, St. Louis, Missouri, September 10-13, 2024.

2024 \*Hooten, M., Ruhter, L., Timmons, P., Sweeney, K., Juhascik, M., *O‘Connell*, A.,

**Daniulaityte, R.** How common is fentanyl contamination of methamphetamine and cocaine? Crime lab data from Ohio. Interdisciplinary Association for Population Health Sciences, 2024 Annual Meeting, St. Louis, Missouri, September 10-13, 2024.

2024 \***Daniulaityte, R**. Sweeney, K., Timmons, P., Hooten, M. Williams, E. “Fentanyl made heroin not work anymore”: exploring transitions from heroin to illicitly manufactured fentanyl use in Arizona, USA. Europad: 16th European Congress on heroin addiction and related clinical problems. Lisbon, Portugal, EU, June 28-30, 2024.

2024 \*Hooten, M., Silverstein, S., **Daniulaityte, R.** Methamphetamine use practices,

motivations, and perceived benefits and risks: Exploring gender differences. CPDD,

Montreal, Canada, June 15-19, 2024.

2024 \*Sweeney, K., Hooten, M. Timmons, P., Williams, E. Coles, H., **Daniulaityte, R**. **“**Blues,”

“skittles,” and powder fentanyl: Understanding the rapidly changing illicitly manufactured fentanyl market in Phoenix, Arizona. CPDD, Montreal, Canada, June 15-19, 2024

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., Russell, D., Hooten, M. *Palmer*, E., Coles, H., **Daniulaityte, R**. “It depends on the population”: Harm reduction service provider and community member perspectives on utilization of fentanyl test strips. Interdisciplinary Association for Population Health Sciences, 2023 Annual Meeting, Baltimore, Maryland, October, 2-5, 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 \*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)

*Prior to joining ASU*

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, RW, Silverstein, S, Martins, S, Zaragoza, A, Moeller, A, Carlson, RG. 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**

2024 Stechschulte, A., Kaul, S., Nahhas, R. Silverstein, S., **Daniulaityte, R**. Adverse

Childhood Experiences and Drug Use Among Persons with Opioid Use Disorder in

Dayton, Ohio. Ohio Public Health Association Annual Meeting, Columbus, Ohio March 2, 2024

2024 Kaul, S., Stechschulte, A., Nahhas, R., Silverstein, S., **Daniulaityte, R.** Buprenorphine

Prescription History and Sources of Non-Prescribed Buprenorphine Based on Insurance Status in Dayton, Ohio. Ohio Public Health Association Annual Meeting, Columbus, Ohio March 2, 20224

2024 **Daniulaityte, R.,** Sweeney, K. Perceptions of overdose risk among persons who use illicitly manufactured fentanyl in Phoenix, Arizona. Arizona’s Public Health Association. Addressing Arizona’s Opioid Crisis. Phoenix, Arizona, February 29, 2024.

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., **Daniulaityte, 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, A, **Daniulaityte, R**, 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, A, **Daniulaityte, R,** 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, L, **Daniulaityte, R**, 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, S, **Daniulaityte, R**, Carlson, RG. 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.

**TEACHING AND MENTORING**

**COURSES TAUGHT AT ASU**

|  |  |  |
| --- | --- | --- |
| **Course/Level** | **Semester** | **Enrollment** |
| EXW 641: Qualitative Research Methods  (Graduate, in-person) | Fall 2024  Fall 2023  Fall 2022 | 5  11  6 |
| HEP 350: Substance Abuse and Addictive Behaviors  (Undergraduate, Online) | Fall 2024 A  Spring 2024 B  Spring 2024 A  Spring 2023  Spring 2022  Fall 2021  Spring 2021  Fall 2020 | 53  55  54  41  55  56  60  52 |
| POP 591: Population Health Literature  (Graduate, in-person) | Spring 2024 | 11 |
| POP 780: Practicum | Summer 2023 | 1 |
| PPO 791: Research | Fall 2024  Summer 2024 | 1  1 |
| POP 692: Research  (Graduate, in-person) | Fall 2022  Fall 2021 | 1  1 |
| CHS 484: Translational Science/Experiential Learning | Fall 2024  Fall 2023  Fall 2022  Spring 2021 | 3  1  1  1 |
| CHS 598/494: CHS Study Abroad | Summer 2023 | 17 |

**CURRICULUM DEVELOPMENT AT ASU**

2024 spring POP 591: Special Topics in Population Health Literature – developed new materials, assignments, rubrics, and Canvas library reading list for the following topic areas: 1) culture in population health research; 2) stigma as a fundamental cause of population health inequalities.

2022 - ongoing EXW 641: Qualitative Research 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). Continued updates and improvements to the course.

2022 – 2023 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 Use and Addictive Behaviors – Completely

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

the course with continuing updates. Fall 2022: adopted new textbook edition; redesigned assessments to align with the updated Health and Wellness Coaching Competency requirements. Fall 2024: updated the learning materials to reflect emerging trends, policy changes, etc.

**COURSES TAUGHT AT OTHER INSTITUTIONS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course/Level** | **Role** | **Institution** | **Dates** |
|  |  |  |  |
| Psychoactive drug use and public health: Emerging issues and approaches | Instructor | Lithuanian University of Health Sciences | Nov-Dec. 2024 |
| ABS 720 Applied Research Methods  (Graduate) | Instructor | Wright State University (OH) | Fall,  2019 |
| HWL 404 Multicultural Issues in Healthcare  (Undergraduate) | Instructor | Antioch University  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 2019  Spring  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**

**Summary:** Since joining ASU in January 2020, I have mentored a total of 29 students:

* **16** thesis students (primary mentor to 5 graduate students, and member of the committee to 9 graduate and 2 undergraduate students)
* **13** non-thesis graduate or undergraduate students who were research assistants or volunteers.

**Thesis/dissertation/primary advisor mentoring**

*Since joining ASU in January 2020*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Program/**  **Institution** | **Student** | **Degree** | **Role in committee/ Training** | **Start**  **Date** | **Complete**  **Date** |
| **Doctoral/PHD/MD Students** | | | | | |
| Population Health, ASU | **Kaylin Sweeney** | PhD | Chair | 08/2021 |  |
| Population Health, ASU | **Madeline Hooten** | PhD | Chair | 03/2022 |  |
| Population Health, ASU | **Patricia Timmons** | PhD | Chair | 09/2022 |  |
| Exercise and Nutrition, ASU | **Marissa Schulke** | PHD | Member | 08/2023 |  |
| Population Health, ASU | **Symone Griffith** | PhD | Member | 08/2022 |  |
| Population Health, ASU | **Umar Hassan** | PhD | Member | 04/2024 |  |
| Population Health, ASU | **Mohammad Ismail Zubair** | PhD | Member | 04/2024 |  |
| Social Policy  Thammasat University, Thailand | **Singsak Rakpuang** | PhD | Member | 11/2023 |  |
| Computer Science  University of South Carolina | **Usha Lokala** | PhD | Member | 05/2024 |  |
| Justice Studies,  ASU | **Danielle Russell** | PhD | Member | 02/2021 | 05/2023 |
| Thesis/Project: Naturally Non-Compliant: Mandatory Counseling for Methadone Clients Arizona, 2021 | | | | | |
| Behavioral Health, ASU | **Brad DeCamp** | DBH | Member | 09/2022 | 12/2023 |
| Thesis/Project: Behavioral Health Patient Access Improvement Project | | | | | |
| Social Work,  U of Southern California | **Tasha Perdue** | PhD | Member | 09/2019 | 06/2021 |
| Thesis/Project: A qualitative study of street fentanyl in Dayton, Ohio: Drug markets, trajectories, and overdose risk reduction | | | | | |
| **Master’s Students** | | | | | |
| Bioinformatics, ASU | **Lance Ruhter** | MS | Director | 06/2021 | 05/2023 |
| Thesis/Project: The increased incidence and prevalence of dissociative agents in Montgomery County, Ohio fentanyl-positive toxicology reports: A descriptive surveillance study of Montgomery County, Ohio 2016-2021 law enforcement seizure and drug overdose toxicology reports | | | | | |
| Applied Behavioral Science,  Wright State U | **Megan Creviston** | MA | Chair | 03/2020 | 12/2020 |
| Thesis/Project: Adverse Childhood Experiences Among Individuals with Opioid Use Disorder | | | | | |
| **Undergraduate Students** | | | | | |
| Biomedical Sciences  ASU | **Shivani Bahl** | Barrett  Honors | Member | 08/2023 | 05/2024 |
| Thesis/Project: Social Determinants of Drug Usage in Rural and Urban Populations | | | | | |
| Healthcare delivery  CHS, ASU | **Ester Cheng** | Barrett  Honors | Member | 03/2020 | 05/2020 |
| Thesis/Project: Opioid Prescribing: Uncovering Organizational Positive Deviant Practices Influencing Low Prescribing Rates | | | | | |
|  |  |  |  |  |  |

*Prior to joining ASU 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 | 01/2019 | 11/2019 |
| Project: Non-Pharmaceutical Fentanyl and Cocaine Positive Unintentional Overdose Death Cases in Montgomery County, Ohio. | | | | | |
| Boonshoft School of Medicine, Wright State U | Kalley Martin | MD | Chair | 01/2019 | 11/2019 |
| Project: Attitudes Toward Substance Use Treatment Among individuals with Opioid Use Disorder | | | | | |
| Boonshoft School of Medicine, Wright State U | Rachel Rhee | MD | Chair | 01/2019 | 11/2019 |
| Project: Perceptions of Overdose Risks and Access to Naloxone among Non-Pharmaceutical Fentany/Heroin Users in Montgomery County, Ohio. | | | | | |
| Boonshoft School of Medicine, Wright State U | Lauren Trout | MD | Chair | 01/2018 | 11/2018 |
| Project: Related Unintentional Overdose Death Cases in Montgomery County, OH | | | | | |
| Nursing, Lithuanian University of Health Sciences | Agne Jakavonyte-Akstiniene | PhD | Member | 01/2018 | 06/2018 |
| Thesis/Project: Cognitive and physical functioning and health care needs among elderly patients in hospice care settings. | | | | | |
| **Master’s Students** | | | | | |
| Chemistry,  Wright State University | Kraig Strayer | MS | Member | 01/2017 | 05/2018 |
| Thesis/Project: 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 | | | | | |

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

*Since joining ASU in January 2020*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Program/**  **Institution** | **Student** | **Degree** | **Role** | **Start**  **Date** | **End**  **Date** |
| **Doctoral/PhD/MD** | | | | | |
| Behavioral Health, ASU | Rita Eid | DBH | Research assistant | 09/2022 | 12/2023 |
| Behavioral Health, ASU | Kennedy Quirk | DBH | Research assistant | 02/2021 | 05/2021 |
| Behavioral Health,  ASU | Jennifer Stanga | DBH | Research assistant | 01/2021 | 03/2021 |
| **Master’s students** | | | | | |
| Social Work,  ASU | Seul Ki | MSW | Research assistant | 10/2020 | 05/2021 |
| **Undergraduate students** | | | | | |
| Health Sciences  ASU | Anjelica Hunt | BS | Research  Assistant | 08/2024 | 12/2024 |
| Health Sciences  ASU | Alana Boots | BS | Research  Assistant | 08/2024 | 12/2024 |
| Health Sciences  ASU | Maria Meza Velarde | BS | Research  Assistant | 08/2024 | 12/2024 |
| Health Sciences  ASU | Yahaira Bustos | BS | Research  Assistant | 08/2024 | 12/2024 |
| Journalism  ASU | Kaylin Cantu | BA | Research  Assistant | 08/2024 | 12/2024 |
| Health Sciences,  ASU | Joshua Narayana | BS | Research assistant | 08/2023 | 12/2024 |
| Toxicology/ Pharmacology, ASU | Matthew Sandoval | BS | Research assistant | 09/2022 | 05/2023 |
| Health Sciences,  ASU | Elizabeth Palmer | BS | Research assistant | 08/2022 | 12/2022 |
| Health Sciences  ASU | Ashley O’Connell-Herrera | BS | Research assistant | 01/2022 | 05/2022 |

*Prior to joining ASU:*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Program/**  **Institution** | **Student** | **Degree** | **Role** | **Start**  **Date** | **End**  **Date** |
| **PhD/Medical Students** | | | | | |
| Boonshoft School of Medicine, Wright State University | Sylvia Chang | MD | Research assistant | 01/2014 | 01/2015 |
| Computer Science,  Wright State University | Usha Lokala | PhD | Research assistant | 09/2017 | 05/2020 |
| Computer Science,  Wright State University | Farahnaz Golroo | PhD | Research assistant | 09/2014 | 05/2018 |
| Computer Science,  Wright State University | Sanjaya Wijeratne | PhD | Research assistant | 09/2014 | 05/2016 |
| Computer Science,  Wright State University | Delroy Cameron | PhD | Research assistant | 09/2011 | 05/2013 |
| Social Work, OSU, Ohio Dept of Mental Health | Nicholas Martt | PhD | Research assistant | 09/2008 | 04/2009 |
| Social Work, OSU, Ohio Dept of Mental Health | Wonik Lee | PhD | Research assistant | 09/2008 | 04/2009 |
| **Masters student** | | | | | |
| Counseling, Wright State University | Kylie Gertz | MA | Research assistant | 03/2019 | 03/2020 |
| Counseling, Wright State University | Kara Schaefer | MA | Research assistant | 05/2018 | 12/2019 |
| Counseling, Wright State University | Jason Roden | MA | Research assistant | 09/2018 | 05/2019 |
| Counseling, Wright State University | Stephanie Brooks | MA | Research assistant | 05/2018 | 08/2018 |
| Counseling, Wright State University | Jenna VanHouten | MA | Research assistant | 05/2018 | 08/2018 |
| Counseling, Wright State University | Katelyn Grim | MA | Research assistant | 01/2018 | 05/2018 |
| Public Health  Wright State University | Mussa Zatreh | MPH | Research assistant | 09/2016 | 05/2018 |
| **Undergraduate students** | | | | | |
| Wright State University | Erica Morgan | BS | Research assistant | 09/2010 | 05/2011 |

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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Institution** | **Role/Position** | **Name** | **Degree** | **Start date** | **End date** |
| *Since joining ASU in January 2020:* | | | | | |
| ASU | Assistant Professor | Manuel Cano | PhD | 01/2024 | Ongoing |
| ASU | Assistant Professor | Alexis Koskan | PhD | 02/2022 | Ongoing |
| *Prior to joining ASU:* | | | | | |
| Wright State U | Research Assistant Professor | Sydney Silverstein | PhD | 08/2018 | 02/2020 |
| Wright State U | Postdoctoral Research Fellow | Francois Lamy | PhD | 10/2015 | 05/2017 |
| Wright State U | Research Assistant | Angela McCarthy, | MA | 02/2017 | 12/2019 |
| Wright State U | Research Assistant | Avery Moeller | MA | 09/2016 | 04/2019 |
| 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

2024 Spring CHS faculty search committee, Doctorate of Behavioral Health (DBH)

Program Director

2024 Spring CHS faculty search committee, Assistant Professor position in DBH program

2023 – ongoing Healthy Lifestyles and Fitness Science Curriculum Committee, member

2022 – ongoing Annual Evaluations Peer-Review Committee, reviewer

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

Approaches to Problems of Substance Use

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

member

2021 - ongoing Population Health Executive and Curriculum Committee, member

2022 – 2024 Global Engagement Affinity Network, member

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

Indigenous Population Health

2021 - 2024 CHS curriculum review committee, member

2021 – 2022 CHS faculty search committee, faculty position in Health Systems Science

2021 – 2022 CHS faculty search committee, faculty position in Health Care Delivery

2020 - 2024 Research Council, CHS, ASU, member

2020 - 2024 Grant Review Committee, CHS, ASU, member

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

Arizona State University: University Level

2024, Fall ASU University College, A Principled Innovation Event, Prevention of Drug

Addiction Virtual Competition, Member of Judge Panel, October 25, 2024

2024 – ongoing Southwest Interdisciplinary Research Center, affiliated faculty member

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

**STATE, NATIONAL AND INTERNATIONAL LEVEL**

2024 – ongoing Arizona Department of Education Taskforce: School Training Overdose

Preparedness and Intelligence Taskforce’ (STOP-IT)

2022 - ongoing Editorial Board, Journal of Psychoactive Drugs

1. - ongoing Advisory Board, Social Welfare: Interdisciplinary Approach

2022 - ongoing Global engagement:

1. Developed collaborations with the Lithuanian University of Health

Sciences in Kaunas, Lithuania, for expansion of global engagement

opportunities at CHS, ASU

1. Established collaborative partnership between CHS and Mahidol University to develop research collaborations and collaborative learning opportunities for students.

2018 - ongoingInvited Expert for 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 – 2020 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:**

2024, February Special Emphasis Panel: Accelerating the Pace of Drug Abuse Research

Using Existing Data, NIH/NIDA

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- currentJournal of Addiction Medicine, Harm Reduction J; Lancet. Drug 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**

2024 - Interdisciplinary Association for Population Health Sciences

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

2020-2022 Society for the Study of Social Problems

2020 Society for Prevention Research

2012-ongoing 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**

2024 - Arizona Drug Summit, Phoenix, Arizona, September 4, 2024

2024 - Rocky Mountain Poison and Drug Safety (RMPDS) 18th Annual Scientific Meeting: Emerging Surveillance Needs for Psychoactive Drugs (online

webinar), August 28, 2024

2024 - Sonorant Prevention Works Community Xylazine Training, April 25, 2024

(online webinar)

2024 - National Academies of Science, Engineering, and Medicine. Harm Reduction

Services for People Who Use Drugs: Exploring Data Collection, Evidence Gaps, and Research Needs. January 30, 2024 (online webinar)

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.