**CURRICULUM VITAE**
**TESSA BONNEY, MPH, PhD, CIH**

University of Illinois Chicago
School of Public Health
Division of Environmental and Occupational Health Sciences
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Chicago, IL 60612

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## EDUCATION

2016 – 2019 **Doctor of Philosophy in Public Health** Division of Environmental and Occupational Health Sciences, School of Public Health, University of Illinois Chicago, *Role of Technical Assistance and Relationships in Development of Initiatives to Address Precarious Work*.

2014 – 2016 **Master of Public Health**, Division of Health Policy and Administration, School of Public Health, University of Illinois Chicago, *Addressing Insufficient Workplace Health and Safety Protections for Temporary Workers in Illinois*.

2008 – 2012 **Bachelor of Science**, DePaul University, Biological Sciences.

## ACADEMIC POSITIONS

2021 – Present **Assistant Professor (Tenure-Track)**, Industrial Hygiene and Occupational Safety, Division of Environmental and Occupational Health Sciences, School of Public Health, University of Illinois Chicago

2020 – 2021 **Research Assistant Professor**, Division of Environmental and Occupational Health Sciences, School of Public Health, University of Illinois Chicago

2019 – 2021 **Postdoctoral Fellow**, T42 National Institute for Occupational Safety and Health (NIOSH) Great Lakes Center for Occupational Health and Safety, University of Illinois Chicago

2016 – 2019 **Predoctoral Trainee (Industrial Hygiene)**, T42 National Institute for Occupational Safety and Health (NIOSH) Great Lakes Center for Occupational Health and Safety, University of Illinois Chicago

## RESEARCH & TEACHING INTERESTS

Precarious Employment; Work as a Determinant of Health; Measurement and Survey Methodology; Psychosocial Hazards in the Working Environment; Occupational Health and Safety; Industrial Hygiene.

## SPONSORED RESEARCH AND TRAINING ACTIVITIES

### Awarded

2026 – 2027 Principal Investigator
*Professional Identity Trauma Scale: Development and Psychometric Evaluation in Academic Public Health Faculty*, University of Illinois Chicago School of Public Health (UIC SPH) Seed Funding.
Amount funded: $9,941.

2025 – 2026 Co-Investigator [PI Lane]
*Eliciting Perspectives of the U.S. School Food Workforce Using a Worker-centered, Mixed Methods Approach*, United States Department of Agriculture, Food and Nutrition Service (USDA/FNS), Understanding the School Food Workforce (USFW) Subgrant.
Amount funded: $250,000.

2024 - 2029 Co-Investigator [PI Buchanan]
*Great Lakes Center for Occupational Health and Safety*, National Institute for Occupational Safety and Health (CDC/NIOSH) Occupational Safety and Health Education and Research Center (T42).
Amount funded: $1,691,448.

2023 – 2027 Principal Investigator
*Employment Precarity and Adverse Behavioral Health Outcomes in the NLSY79 and 97 Cohorts*, Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health (CDC/NIOSH Grant: K01OH012319).
Amount funded: $324,000.

2023 – 2025 Co-Investigator 01/23 – 09/23 [MPI Almberg/Harris]
*Mental Illness in US Coal Miners: A Collaborative Approach to Understand Risk Factors and Prevalence*, Alpha Foundation for the Improvement of Mine Safety and Health, Inc. (Grant: AFCTG22R2-158).
Amount funded: $499,891.

2022 – 2027 Multi-Principal Investigator 09/22 – 09/23 [Center PI Forst; Project MPI Bonney/Forst]
*Measuring Farmworker Health and Well-being*, National Institute for Occupational Safety and Health (CDC/NIOSH Grant: U54OH012503).
Amount funded: $678,165 (Research Project).

2021 – 2023 Co-Investigator [PI Sietsema]
*Prevention Epicenters Program: Protecting Patients from Infections, Antibiotic Resistance and Other Adverse Events - Intermountain Program on Antibiotic Resistance and Microbial Threats (IMPART) Supplement*, National Center for Emergent and Zoonotic Infectious Diseases (CDC/NCEZID Grant: 5U54CK000602-02).
Amount funded: $255,606.

2020 – 2023 Principal Investigator

*COVID-19 Intergovernmental Personnel Act (IPA) Agreement*, National Institute for Occupational Safety and Health (CDC/NIOSH Contract: IPA 20IPA2014093).
Amount funded: $55,868.

2020 – 2023 Co-Investigator [PI Giles]
*Suburban Cook County COVID-19 Health Equity Initiative*, US Centers for Disease Control and Prevention (CDC Contract: NH75OT000024).
Amount funded: $2,029,905.

2020 -2021 Co-Investigator [PI Welter]
*Cook County Department of Public Health COVID-19 Contact Tracing Initiatives Evaluation*, US Centers for Disease Control and Prevention (CDC Contract: H20-25-092).
Amount funded: $508,385.

2020 – 2021 Principal Investigator
*Boone County Work, Mental Health, and Substance Use Study*, Pilot Project Research Training (PPRT) Grant, Great Lakes Center for Occupational Health and Safety, National Institute for Occupational Safety and Health (CDC/NIOSH Pilot Grant).
Amount funded: $19,635.

2019 - 2024 Co-Investigator 08/22 – 06/24, Occupational Safety Training Program [PI Buchanan]
*Great Lakes Center for Occupational Health and Safety*, National Institute for Occupational Safety and Health (CDC/NIOSH) Occupational Safety and Health Education and Research Center (T42).
Amount funded: $1,620,000 (Center Grant).

2018 – 2019 Principal Investigator
*Impacts of Technical Assistance Providers' Participation in a Health, Labor, and University Capacity Building Process*, Pilot Project Research Training (PPRT) Grant, Great Lakes Center for Occupational Health and Safety, National Institute for Occupational Safety and Health (CDC/NIOSH Pilot Grant).
Amount funded: $15,893.

2017 – 2018 Co-Investigator [PI Madigan]
*Reemployment Needs Assessments of Users of Workforce Development Programs*, Pilot Project Research Training (PPRT) Grant, Great Lakes Center for Occupational Health and Safety, National Institute for Occupational Safety and Health (CDC/NIOSH Pilot Grant).
Amount funded: $12,677.

**Submitted & Under Review**

2026 Co-Investigator [PI Lane]
*Reducing Precarity Among Education Support Professionals (Esps): A Comparative Case Study*, The Spencer Foundation. Amount requested: $340,500.
Grant period: 2027-2030.

**Submitted (Not Funded)**

2025 Principal Investigator
*Translating Occupational Risk Assessment into Prenatal Research: Development of an Adaptive Employment and Work Conditions Instrument*, University of Illinois Chicago Center for Clinical and Translational Science (CCTS) Pilot Program.
Grant period: 2026-2027.

2025 Principal Investigator
*Measuring Farmworker Health and Well-being*, Robert Wood Johnson Foundation (RWJF).
Grant period: 2025 – 2026.

2021 Principal Investigator [Center PI Conroy]
*Boone County Work, Mental Health, and Substance Use 5-Year Follow-up Study*, National Institute for Occupational Safety and Health (CDC/NIOSH). Grant period: 2021 – 2024.

2021 Co-Investigator [Center PI Conroy; Research Project PI Welter]
*Suburban Cook County Healthy Work Initiative*, National Institute for Occupational Safety and Health (CDC/NIOSH). Grant period: 2021 – 2026.

2020 Co-Investigator [PI Forst]
*COVID-19 Protecting Health and the Food Supply Chain*, US Centers for Disease Control and Prevention (CDC). Grant period: 2020 – 2021.

## PUBLICATIONS

**Published Manuscripts**

2026 **Bonney, T.**, Moilanen, K. L., & Rospenda, K. M. (2026). Job Quality as an Upstream Social Determinant of Health in Middle Age. *Journal of Occupational and Environmental Medicine*, 68(4):e295-e303.

2025 Jarpe-Ratner, E., Fisher, L., **Bonney, T.**, Pinsker, E., Kader, A., Bell, T., Rodriguez, C., Massuda, G., Rubin, R., & Welter, C. (2025). Addressing Precarious Work Through Policy and Systems Change: A Case of a Local Health Department, University, and Worker Center Collaboration in Suburban Cook County, IL. *Journal of Public Health Management and Practice*, 10-1097.

2025 DeVaughn A., Go L., Shannon B., Cohen R., Friedman L., **Bonney T.**, Dang N., Richardson D., Yan R., Almberg K. (2025) Association of Physical Health Indices with Antidepressant and/or Anxiolytic Use in Former US Coal Miners. *Journal of Occupational and Environmental Medicine*, 10-1097.

2025 **Bonney T.**, Madigan D., Espinosa-Ravi V., Forst L. (2025) Applying the NIOSH Worker Well-Being Framework to Migrant and Seasonal Farmworkers: Insights from the Literature. *American Journal of Industrial Medicine*, 68(7), 573-587.

2025 Shannon B., Ryder C., Almberg K., **Bonney T.**, Forst L., Friedman L. (2025) Depressive symptoms and work in Indigenous people. *Journal of Affective Disorders*, 381, 329-336.

2025 **Bonney T.**, Massuda Barnett G., Zaman S., Ortega K., Olazaba S., Rubin R., Welter C. (2025) The Cook County Department of Public Health's COVID-19 Worker Protection Program: Implementation and Evaluation of a Public Health and Worker Advocacy Collaborative Program. *New Solutions*.

2025 Shannon B., Ryder C., Abasilim C., Almberg K., **Bonney T.**, Forst L., Friedman L. (2025) Occupational Determinants of Health and Well-Being for Indigenous Populations in the United States: Findings From the National Health Interview Survey, 2020–2022. *American Journal of Public Health*.

2024 **Bonney, T.**, Rospenda, K.M., Chaudry, A., Forst, L., Conroy, L.M., Holloway, A., Berumen, T., Castaneda, D., Castaneda, Y., Gonzalez, S. and Hebert-Beirne, J. (2024). The Nature of Employment in a High Socio-economic Hardship Community: Data from the Greater Lawndale Healthy Work Survey. *Journal of Occupational and Environmental Medicine*, 10-1097.

2024 Friedman, L., Go, L.H.T., Dang, N., Shannon, B., **Bonney, T.**, Richardson, D., Cohen, R.A., Almberg, K.S. (2024) The Association Between Employment in Coal Mining and History of Injury, Current Pain, and Prescription Opioid Use. *American Journal of Industrial Medicine*, .

2024 Shannon B., Ryder C., Abasilim C., Almberg K, **Bonney, T.**, Friedman, L. (2024) Work-related injuries and illnesses (WRII) presenting to Illinois hospitals, 2017-2021: the importance of Emergency Department (ED) data. *American Journal of Industrial Medicine*, 67(11), 1006-1019.

2023 **Bonney T.**, Grant M. (2023) Local Health Department Engagement with Workplaces during the COVID-19 Pandemic – Examining Barriers of and Facilitators to Outbreak Investigation and Mitigation. *Frontiers in Public Health*, 11, 1116872.

2022 **Bonney T.**, Rospenda KM., Forst, L., Conroy LM., Castañeda D., Avelar S., Castañeda Y., Holloway A., Hebert-Beirne J. (2022) Employment Precarity and Increased Risk of Hazardous Occupational Exposures Among Residents of High Socioeconomic Hardship Neighborhoods. *Annals of Work Exposures and Health*.

2022 Forst L, **Bonney T.** (2022) Health Equity and Worker Justice in Temporary Staffing: The Illinois Case. *International Journal of Environmental Research and Public Health*.

2022 Welter, C., Jarpe-Ratner, E., **Bonney, T**., Pinsker, E., Fisher, E., Deb, N., Yankelev, A., Kapadia G., Love M., Zanoni, J. (2022) Evaluation Results from the Healthy Work Collaborative: A Cross-Sectoral Capacity Building Partnership to Address Precarious Employment. *Health Promotion and Practice*.

2022 Welter, C., Jarpe-Ratner, E., Sewery, S., **Bonney, T.**, Verma, P., Weller Pegna, S. (2022) Results from a National Mixed-Methods Study Exploring Community Health Improvement Implementation: An Opportunity to Strength Public Health Systems Through Collective Action. *Journal of Public Health Management and Practice*.

2021 **Bonney, T.**, Welter, C., Jarpe-Ratner, E., Velonis, A. Conroy, L. (2021) Role of Technical Assistance in U.S. Labor and Health Sector Collaboration to Address Precarious Work. *Health Promotion International*, 36:1095-1104.

2021 Welter, C., Jarpe-Ratner E., **Bonney, T.**, Fisher, E., Yankelev, A., Kapadia G., Love M., Pinsker E., Zanoni, J. (2021) Development of the Healthy Work Collaborative: Results from an Action Research Study to Inform a Capacity Building Initiative Addressing Precarious Employment. *Health Promotion and Practice*.

2021 Madigan, D., **Bonney, T.** (2021) Reemployment Needs and Barriers of Users of Workforce Development Programs: A Mixed-Methods Study. *Workplace Health and Safety,* 69(11), 494-505.

2019 **Bonney, T.**, Welter, C., Jarpe-Ratner, E., Conroy, L. Understanding the Role of Academic Partners as Technical Assistance Providers: Results from an Exploratory Study to Address Precarious Work. *International Journal of Environmental Research and Public Health*.

2017 **Bonney, T.**, Forst, L., Rivers, S., Love, M., Pratap, P., Bell, T., Fulkerson, S. Occupational Safety and Health in the Temporary Services Industry: A Model for a Community-University Partnership. *New Solutions*, May 2017.

**Manuscripts In Press**

Shannon B., Almberg K., **Bonney T.**, Möller H., Ivers R., Ryder C., Koppel S., Friedman L., Ehsani J. Depression and Rideshare Work in Australia. *Transportation Research Part F: Traffic Psychology and Behaviour*. Accepted June 2026.

**Manuscripts Submitted and Under Review**

**Bonney T.**, Giacobbe L. SPH Success: A Program to Identify and Address Quantitative Preparedness in MPH Students. Submitted April 2026 to *Pedagogy in Health Promotion*. Revise and resubmit June 2026.

**Manuscripts in Preparation**

**Bonney T.**, Rospenda K., Awadalla S. Longitudinal Trajectories of Employment Precarity and Variability: Trends and Correlates in the NLSY97 Cohort. Target journal: *BMC Public Health*.

**Bonney T.**, Awadalla S. Development and Validation of Latent Measures for Employment Precarity and Variability Using Longitudinal Data. Target journal: *Scandinavian Journal of Work, Environment & Health*.

Shannon B., Möller H., Ivers R., Ryder C., Koppel S., Ehsani J., **Bonney T.** Measuring Employment Precariousness among Rideshare Drivers in the United States and Australia. Target journal: TBD.

Espinosa-Ravi V., Friedman L., Madigan D., **Bonney T.** Warehousing Injuries in the Age of E-Commerce: A Mixed-Methods Analysis of Seasonal Risk and Industry Change. Target journal: *Milbank Quarterly*.

**Other, Non-Peer-Reviewed Publications and Reports**

2022 **Bonney, T.**, Ortega, K., Welter, C. UIC Evaluation of the CCDPH Contact Tracing Initiative Worker Protection Program. Posted online at https://p3rc.uic.edu/evaluation-of-covid-19-health-equity-initiatives-at-cook-county-department-of-public-health/.

2021 **Bonney, T.**, Diaz, E., Tecuanhuey, M., Wendland, M., Morales Reyes, E., Mehl, A. Summary Report for the Boone County Work, Mental Health, and Substance Use Research Study. Posted online at https://healthywork.uic.edu/boone-county-work-mental-health-and-substance-use-study/.

2021 Parvanta, C., **Bonney, T.**, Newman, L., Betit, E., Garza, E. COVID-19 Poses Big Challenges for Small Construction Firms. NIOSH Science Blog. Centers for Disease Control and Prevention. Posted online blogs.cdc.gov March 9, 2021.

2020 Forst, L., Szwiec, E., **Bonney, T.** Workers' Compensation Should Protect the Illinois Workforce. UIC Public Health Policy Brief. Posted online at publichealth.uic.edu/policybriefs.

2019 Welter, C., Zanoni, J., **Bonney, T.**, et al. Healthy Work Collaborative: Examples from the Field. Partnerships to advance *Total Worker Health®* through policy, systems, and environmental change. Posted online at healthywork.uic.edu in 2019.

2019 Welter, C., Jarpe-Ratner, E., Seweryn, S., **Bonney, T.** Evaluation of NACCHO's Mobilizing for Action through Planning and Partnerships (MAPP) Framework. Final report. Published in 2019.

2019 Welter, C., Jarpe-Ratner, E., **Bonney, T.** Evaluation of Pathways to Health. Final report. Published in 2019.

2016 Contributor to *The Skokie Environmental Action Plan: 2016 – 2021*. Published on the Village of Skokie's website: https://www.skokie.org/1351/Sustainability.

**CONFERENCE PRESENTATIONS**

2025 "Does job quality impact health through its effects on other social determinants of health?" American Psychological Association (APA) Work, Stress, and Health Conference. July 2025. Seattle, WA.

2025 "Understanding the Occupational Health Needs of Residents in Two High-Hardship Communities." Creating Sustainable Work Conference: Tackling Precarious Employment for a Better Future. May 2025. Stockholm, Sweden.

2024 "Mental Health of Former US Coal Miners." International Congress on Occupational Health (ICOH). April 2024. Marrakesh, Morocco.

2024 "Measuring Migrant & Seasonal Farmworker Health and Well-being." International Congress on Occupational Health (ICOH). April 2024. Marrakesh, Morocco.

2023 “Conceptualizing Well-Being for Migrant and Seasonal Farmworkers: A Systematic Literature Review.” American Psychological Association (APA) Work, Stress, and Health Conference. November 2023. Virtual.

2022 “Capacity of United States local health departments to investigate, prevent and mitigate workplace transmission of COVID-19.” American Public Health Association (APHA) Conference. November 2022. Boston, MA.

2022 “Employment precarity and occupational hazard exposure: results from two geographically distinct samples.” American Public Health Association (APHA) Conference. November 2022. Boston, MA.

2021 “Employment Precarity as a Risk Factor for Adverse Behavioral Health Outcomes.” Midwest Injury Prevention Alliance (MIPA) Summit. December 2021. Virtual.

2021 “Employment Precarity and Behavioral Health in a Rural Community: Data from the Boone County Work, Mental Health, and Substance Use Study.” American Psychological Association (APA) Work, Stress, and Health Conference. November 2021. Virtual.

2020 “Employment Precarity Predicts Increased Risk for Occupational Hazard Exposure: Results from the Greater Lawndale Healthy Work Project Community Health Survey.” American Public Health Association (APHA) Conference. October 2020. Virtual.

2019 “Impacts of Technical Assistance in a Capacity Building Process to Address Precarious Work.” American Public Health Association (APHA) Conference. November 2019. Philadelphia, PA.

2018 “Needs Assessment for Re-employment.” American Public Health (APHA) Association Conference. November 2018. San Diego, CA.

2018 “Turning Unhealthy Work into Healthy Work: Healthy Communities through Healthy Work Action Research.” Symposium to Advance *Total Worker Health®*. May 2018. Bethesda, MD.

2018 “Building Resistance to Hazardous Work among Chicago’s Contingent Workers.” International Congress on Occupational Health (ICOH). April 2018. Dublin, Ireland.

2016 “I Do Have Rights: Taking Action Against Hazardous Conditions in the Temporary Services Industry.” American Public Health Association (APHA) Conference. November 2016. Denver, CO.

2016 “I Do Have Rights: Fight for Safe Working Conditions.” Labor Research & Action Network Conference. July 2016. Chicago, IL.

2015 “Twelve Years On – Still Shaping the Future of OHS.” American Public Health Association (APHA) Conference. November 2015. Chicago, IL.

## INVITED PRESENTATIONS

Invited Presentation: University of California, Los Angeles. *Local Health Departments' Capacity to Mitigate SARS-CoV-2 Exposures in U.S. Workplaces*. March 2026.

Invited Presentation: University of Illinois Chicago SparkTalks. *Starting Strong: The School of Public Health's SPH Success Program*. February 2024.

Invited Talk: National Institute for Occupational Safety and Health (NIOSH) COVID-19 IPA Symposium. *COVID-19 Local Health Departments & Workplaces Survey*. September 2022.

Invited Talk: University of Utah, Center for Promotion of Work Equity – Research Seminar Series. *Employment Precarity Predicts Occupational Hazard Exposure: Results from Two Geographically Distinct Samples*. March 2022.

Invited Talk: Work Wellness Institute. *Healthy Work Collaborative: Addressing Precarious Work Through Social Change*. October 2019.

## TEACHING EXPERIENCE

### University of Illinois Chicago – Courses Developed

IPHS 421: SPH Success. Designed to identify students who may face academic challenges early in their graduate programs and connect them with tailored support. Introduces curated academic resources aligned with core public health coursework and fosters strategies for successful progression through graduate study. Originally developed Spring 2020 for MPH students and integrated across all School of Public Health graduate programs Fall 2024.

EOHS 505: Occupational Safety and Industrial Hygiene Consulting. Designed as a summative course for Master's in Science (MS) in Environmental Health students enrolled in the Occupational Safety or Industrial Hygiene concentrations. Students integrate and apply their knowledge of physical, chemical, biological and psychosocial hazards to comprehensively analyze a particular working environment, which is identified through partnerships with industrial hygienists and safety professionals working in a variety of industries. Course approved in Spring 2025.

### Graduate Courses Taught

IPHS 420: Interprofessional Education. Engages graduate students enrolled in the School of Public Health in an applied collaborative experience with students from other disciplines. Students are introduced to team science, values, and ethics in interprofessional collaborative practice. (Spring 2024, Summer 2024, Fall 2024, Spring 2025)

EOHS 427: Evaluation and Control of the Psychosocial Work Environment. Introduces students to predominant theories of work stress and evidence for the contribution of work-related stressors to adverse health outcomes. Covers basic survey design and analysis of survey data and prepares students to conduct quantitative evaluations of stressors in the workplace.
(Spring 2026, Fall 2025, Fall 2024, Fall 2023, Fall 2022, Spring 2021)

EOHS 503: Occupational Safety. Covers advanced topics in occupational safety. Students utilize frameworks to identify and classify safety and health hazards, apply safety control principles to eliminate or minimize hazards, and develop a high level of understanding of the regulatory landscape relevant to the practice of occupational safety.
(Fall 2023)

EOHS 421: Occupational Health and Safety Practice. Foundational course in industrial hygiene and occupational safety that covers, at an introductory level, classes of occupational hazards and how to anticipate, recognize, evaluate, and control those hazards.
(Fall 2022)

IPHS 595: Doctoral Student Seminar: Scientific Writing and Publication. Introduces doctoral students to scientific writing and publishing in peer-reviewed journals. Seminar style course with opportunities for students to prepare and submit an academic manuscript.
(Fall 2021)

**Classroom Guest Lectures**

EOHS 402: Systems Approaches in Environmental and Occupational Health. Graduate level. *Assessing Occupational Exposures Using Questionnaire Data*. March 2025.

EOHS 495: Seminar in Environmental and Occupational Health. Graduate level. *Precarious Work in the US: Employment Characteristics, Working Conditions, and Health Impacts*. March 2025.

IPHS 514: Quantitative Methods for DrPH. Graduate level. *Overview and Application of Qualtrics Platform for Survey Research.* February 2025, 2023, 2022, 2021, 2020.

EOHS 421: Occupational Health and Safety Practice. Graduate level. *Introduction to Psychosocial Hazards in the Workplace*. September 2024, October 2023.

EOHS 495: Seminar in Environmental and Occupational Health. Graduate level. *The Role of Local Health Departments & Occupational Health Research and Practice*. April 2023.

HON 201: Environmental and Occupational Health Seminar. Undergraduate level. *Understanding Psychosocial Workplace Exposures*. October 2023, March 2022.

EOHS 402: Systems Approaches in Environmental and Occupational Health. Graduate level. *Exposure Assessment and Estimating Risk in an Occupational Setting*. January 2023.

## MENTORING EXPERIENCE

**Doctoral Student Mentorship and Advising:**

Smith, M. Industrial Hygiene (PhD Advisor; 2025 – Present)
Brooks, A. Occupational Safety (PhD Advisor; 2024 – Present)
Devaughn, A., Industrial Hygiene (PhD Prelim Committee 2025 & Dissertation Committee 2025-Present)
Van Schyndel, A., Maternal and Child Health (PhD Dissertation Committee; 2023 – Present)
Shannon, B., Occupational Health (PhD Prelim Committee 2022 & Dissertation Committee 2023 – 2024)
Quintana, L., Industrial Hygiene (PhD Dissertation Committee; 2022 – 2024)

**Master's Student Mentorship and Advising:**

Sterner, J. Industrial Hygiene (MS Advisor and Committee Chair; 2025 – 2026)
Scordo, S. Occupational Safety (MPH Integrated Learning Experience/Capstone; 2026)
Ware, H. Industrial Hygiene (MPH Integrated Learning Experience/Capstone; 2026)
Young, K. Generalist in Environmental and Occupational Health Sciences (MPH Integrated Learning Experience/Capstone; 2025)
Minett, P. Occupational Safety (MPH Integrated Learning Experience/Capstone; 2025)
Niemark, R. Generalist in Environmental and Occupational Health Sciences (MS Thesis Committee Member; 2024 – 2025)
Vega, S., Industrial Hygiene (MS Advisor; 2023 – 2024)
Devaughn, A., Industrial Hygiene (MS Thesis Committee; 2022 – 2024)
Espinosa-Ravi, V., Occupational Safety (MS Advisor and Committee Chair; 2022 – 2024)
Hedges, K. Occupational Safety (MPH Integrated Learning Experience/Capstone; 2024)
Pecak, M., Occupational Safety (MPH Integrated Learning Experience/Capstone; 2024)
Wilk, A., Occupational Safety (MPH Integrated Learning Experience/Capstone; 2024)
Caruvana, K. Occupational Safety (MPH Integrated Learning Experience/Capstone; 2023)
Grey, D., Occupational Safety (MPH Integrated Learning Experience/Capstone; 2023)
Brand, S., M.P.H. Occupational Safety (MPH Integrated Learning Experience/Capstone; 2023)
Morales Reyes, E., Environmental and Occupational Health Generalist (MPH Integrated Learning Experience/Capstone; 2023)
Tecuanhuey, M., Occupational Safety (MS Thesis Committee; 2021 – 2023)
Ortega, K., Health Policy and Administration (MPH Applied Practice Experience; 2021)
Ndiaye, C., Biostatics (MPH Integrated Learning Experience/Capstone; 2021)
Mitchell, N., Industrial Hygiene (MPH Integrated Learning Experience/Capstone; 2020)
Lawson, M., Industrial Hygiene (MS research support; 2019)

**Undergraduate Student Mentorship and Advising:**

Bani Issa, M., Integrated Health Studies (BS Honors Fellow Advisor; 2023-Present)
Wendland, M., Public Health (BA Independent study in survey research; Fall 2021, Spring 2022)

**Group Mentorship:**

Boone County Work, Mental Health, Substance Use Study Analysis Team (3 undergraduate and 2 graduate research assistants; 2020 – 2022)
Targeted Research Training Program, University of Illinois Chicago Great Lakes Center for Occupational Health and Safety (3 graduate students; 2019 – 2021)

## HONORS & AWARDS

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|---|---|
| 2026 | School of Public Health Research Article Award, Open category, University of Illinois Chicago |
| 2026 | Golden Apple Award (Nominee) |
| 2024 | Golden Apple Award (Nominee) |
| 2023 | School of Public Health Research Article Award for Multidisciplinary Collaboration, University of Illinois Chicago |
| 2023 | Golden Apple Award (Nominee) |
| 2022 | National Institute for Occupational Safety and Health (NIOSH) Bullard-Sherwood Award for Research Practice, Honorable Mention |
| 2019 | American Industrial Hygiene Association (AIHA) Chicago Local Section Fred Tremmel Presentation Award |

## SERVICE ACTIVITIES

### Service to the University of Illinois Chicago

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|---|---|
| 2025 – Present | Faculty Contract Bargaining Committee Member |
| 2022 – Present | Honors College Faculty Fellow |
| 2025, 2026 | Reviewer and judge, Honors College Research Symposium |
| 2024, 2025 | Abstract reviewer for the UIC Minority Health Conference |
| 2024, 2025 | Foundations of Interprofessional Collaborative Practice (FICP) Facilitator |

### Service to the School of Public Health

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| 2025 – Present | Committee on Educational Programs, Accreditation, Review, and Reporting |
| 2024 – Present | Faculty Union Representative for the School of Public Health |
| 2024 – 2025 | SPH Teaching and Learning Workgroup |
| 2023 – 2024 | SPH MPH Oversight Committee |
| 2023 – 2024 | Working Group for Student Retention |
| 2023 | Reviewer, Treimer Family Grant for Doctoral Research |
| 2021, 2022 | Reviewer and judge, SPH Student Research Competition |
| 2020 – 2023 | SPH Committee on Admissions and Recruitment Policies |

### Service to the Division of Environmental and Occupational Health Sciences

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| 2025 – Present | Director, Industrial Hygiene Program for the UIC Great Lakes Center for Occupational Health and Safety |
| 2025 – Present | Director, Occupational Safety Program for the UIC Great Lakes Center for Occupational Health and Safety |
| 2025 – Present | Industrial Hygiene & Occupational Safety Curriculum Committee Lead |
| 2024 – Present | Admissions Committee |
| 2021 – Present | Industrial Hygiene ABET Accreditation Committee Member & Program Lead |
| 2022 – 2025 | Industrial Hygiene & Occupational Safety Curriculum Committee Member |
| 2023 – 2024 | Recruitment Committee |

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| 2023 – 2024 | Director, Occupational Safety Program for the UIC Great Lakes Center for Occupational Health and Safety |
| 2022 – 2024 | Co-Director of the Occupational Safety Program |
| 2022 – 2023 | Curriculum Committee |

**Service to the Public Health Profession**

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|---|---|
| 2025 – Present | Academic Advisory Committee Member, American Industrial Hygiene Association |
| 2023 – Present | Alumni Advisory Committee Member, College of Science and Health, DePaul University Alumni Advisory Committee Member |
| 2022, 2023 | Grant reviewer for the UIC Great Lakes Center for Occupational Health and Safety Pilot Project Research Training (PPRT) program |

***Ad hoc Reviewer:*** *American Journal of Industrial Medicine, Annals of Work Exposures and Health, BMC Public Health, International Journal of Environmental Research and Public Health, Journal of Epidemiology & Community Health, Journal of Occupational and Environmental Medicine, Journal of Workplace Behavioral Health, New Solutions.*

## PROFESSIONAL MEMBERSHIPS/AFFILIATIONS

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|---|---|
| Member | American Conference of Governmental Industrial Hygienists (ACGIH) |
| Member | American Industrial Hygiene Association (AIHA) |
| Member | American Public Health Association (APHA) |
| Member | American Society of Safety Professionals (ASSP) |

## CERTIFICATIONS

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|---|---|
| **Certified Industrial Hygienist (CIH)** | 2023 |
| **Certified in Public Health (CPH)** | 2015 |
| **Certificate of Professional Writing, UIC Graduate College** | 2014 |
| **Illinois State Board of Education (ISBE) Secondary Teaching License, Grades 6 – 12** | 2012 |