Aurora B. Le, PhD, MPH, CIH, CSP, CPH

Curriculum Vitae

1266 TAMU (979) 436-0650 College Station, TX 77843 able@tamu.edu

	EDUCATION
2017-2020	Indiana University School of Public Health-Bloomington
	Doctor of Philosophy (PhD), Health Behavior, minor: Environmental Science
2014-2016	The University of Nebraska Medical Center
	Master of Public Health (MPH), Community-Oriented Primary Care (COPC)
2008-2012	The University of California, San Diego
	Bachelor of Arts (BA), Cognitive Science, minor: Music
	CERTIFICATIONS
2024-	Certified Industrial Hygienist (CIH-CP 13148)
	The Board for Global EHS Credentialing (BGC)
2020-	Certified Safety Professional (CSP-37638)
	Board of Certified Safety Professionals (BCSP)
2019-2020	Associate Safety Professional (ASP-30649)
	Board of Certified Safety Professionals
2016-	Certified in Public Health (CPH No. 12748)
	National Board of Public Health Examiners (NBPHE)
	PROFESSIONAL APPOINTMENTS
2023-	Associate Professor, Tenure-Track, Department of Health Behavior, School of Public Health,
	Texas A&M University
2020-2023	Assistant Professor (John G. Searle named Assistant Professorship 2021-2023), Tenure-
	Track, Department of Environmental Health Sciences, School of Public Health, University of
	Michigan
2018-2019	Adjunct Faculty Instructor, Department of Applied Health Science-Safety Program, School of
2246 2222	Public Health-Bloomington, Indiana University
2016-2020	Academic Specialist, Non-Tenure Track Faculty, Department of Environmental and
	Occupational Health, School of Public Health-Bloomington, Indiana University
	CONSULTANT WORK
2021-2023	Contractor, COVID-19 Intergovernmental Personnel Act (IPA), Centers for Disease Control
	and Prevention/National Institute for Occupational Safety and Health
2020	Consultant, Michigan Economic Recovery Council, State of Michigan Department of Labor
	and Economic Opportunity & University of Michigan School of Public Health
2019-2020	Consultant, Training, Simulation, and Quarantine Transportation and Mortuary Training
	program, U.S. Department of Health and Human Services (DHHS) Office of the Assistant
2010	Secretary for Preparedness and Response (ASPR)
2018	Consultant, National Disaster Medicine System (NDMS) Training Activities for the 2018
	Summit, U.S. Department of Health and Human Services (DHHS) Office of the Assistant
	Secretary for Preparedness and Response (ASPR)

PROFESSIONAL AWARDS AND HONORS

2025 President's Award for Distinguished Service to AIHA

• The Grand Challenges Project Team as the recipient of the President's Award for Distinguished Service to AIHA. This award is the highest tribute paid to an AIHA member or team for their distinguished and exemplary service in advancing the OEHS profession and for the unique technical and professional contributions made in support of and in advancing the mission and vision of AIHA.

Awarded by: American Industrial Hygiene Association (AIHA)

2025 Open Educational Resources Award

• One of five recipients given this year recognizing a Texas A&M faculty member who was nominated by a student who was, "profoundly impacted by your choice to use free textbooks and resources in your course" and recognizing outstand achievements and dedication to equitable, affordable higher education.

Awarded by: Texas A&M University Office of Academic Affairs

2023 Boseph D. Gibbs Award

• The Boseph D. Gibbs Endowment was established to award those who, "have positively impacted others within the School of Public Health and have helped improve the overall morale of the School of Public Health."

Awarded by: Texas A&M University School of Public Health

2022 Bullard-Sherwood Research to Practice (r2p) Award

• This award recognizes current or former NIOSH employees for exceptional service in the field of occupational safety and health. As a member of the COVID-19 IPA Program, we received an honorable mention in the intervention category.

Awarded by: National Institute for Occupational Safety and Health (NIOSH)

2019 Early Career Achievement Award

2019

 This award "recognizes the achievements of alumni who have made outstanding contributions to the field of public health within the first five years of completing a degree."

Awarded by: University of Nebraska Medical Center (UNMC) Alumni Association

K. Patricia Cross Future Leaders Award

• This award "recognizes graduate students who show exemplary promise as future leaders of higher education who are committed to academic innovation in the areas of equity, community engagement, and teaching and learning."

Awarded by: American Association of Colleges and Universities (AAC&U)

2018 Edgar J. Baier Technical Achievement Award

This named award "recognizes individuals whose technical accomplishments have
made substantial, leading-edge contributions of the field of occupational and
environmental health and safety through technical expertise, innovation, research,
scientific advancements, and interaction with or influence on other scientific
disciplines." Team: Gibbs, S.G., Beam, E.L., Le, A.B., Herstein, J.J., Jelden, K.C., Lowe, J.J.
Awarded by: American Industrial Hygiene Association (AIHA)

RESEARCH SUPPORT

External Grants

Ongoing External Projects

Prevention, Preparedness, and Response Consortium Renewal (2U45ES019360)

Funder: NIH/National Institute of Environmental Health Sciences

<u>Funding Period</u>: 08/17/2020-05/31/2025 <u>Role</u>: Subaward Principal Investigator

PI: Dr. Janelle Rios Total Funds: \$2,155,885

COVID-19 and Nail Salon Workers: Taking Stock of the Pandemic's Impact on Occupational Health and Safety

(1R030H012445)

Funder: CDC/National Institute for Occupational Safety and Health

Funding Period: 09/30/2023-09/29/2025

Role: Participating Personnel PI: Dr. Marie-Anne Rosemberg

<u>Total Funds</u>: \$154,648

Previously Funded/Completed External Projects

National Occupational Research Agenda Construction Working Group Intergovernmental Personnel

Agreement

Funder: CDC/National Institute for Occupational Safety and Health

Funding Period: 09/01/2021-07/31/2023

Role: Principal Investigator Total Funds: \$65,973

University of Michigan Education and Research Center (T42 OH008455) <u>Funder</u>: CDC/National Institute for Occupational Safety and Health

Funding Period: 06/01/2018-06/30/2023

Role: Affiliated Faculty PI: Dr. Stuart Batterman Total Funds: \$8,592,930

Michigan-Ohio Occupational Research Education (MOORE) Program (R25ES033042)

Funder: NIH/National Institute of Environmental Health Sciences

Funding Period: 05/1/2021-04/30/2026

Role: Co-Investigator
PI: Dr. Stuart Batterman
Total Funds: TDC \$1,186,120

Prevention, Preparedness, and Response Consortium COVID-19 Supplement (3U45ES019360-11S1)

Funder: NIH/National Institute of Environmental Health Sciences

<u>Funding Period</u>: 08/17/2020-05/31/2021 <u>Role</u>: Subaward Principal Investigator

<u>PI</u>: Dr. Janelle Rios Total Funds: \$150,000

Hazardous Materials Worker Health and Safety Training (U45) Cooperative Agreement (Texas-Utah

Consortium) Administrative Supplement (5U45ES019360-S1) <u>Funder</u>: NIH/National Institute of Environmental Health Sciences

<u>Funding Period</u>: 05/06/2020-07/31/2020 <u>Role</u>: Subaward Principal Investigator

<u>PI</u>: Dr. Janelle Rios <u>Total Funds</u>: \$98,444

Texas-Utah Consortium for Hazardous Waste Worker Health and Safety Training: Hazardous Waste Worker

Training Program (HWWTP) (5U45ES019360)

Funder: NIH/National Institute of Environmental Health Sciences

<u>Funding Period</u>: 08/01/2015-07/31/2020 <u>Role</u>: Subaward Principal Investigator

<u>PI</u>: Dr. Janelle Rios <u>Total Funds</u>: \$2,999,000

Texas-Utah Consortium for Hazardous Waste Worker Health and Safety Training Hazardous Materials

(HAZMAT) Disaster Preparedness Training Program (HDPTP) (5U45ES019360)

Funder: NIH/National Institute of Environmental Health Sciences

<u>Funding Period</u>: 08/01/2015-07/31/2020 <u>Role</u>: Subaward Principal Investigator

PI: Dr. Janelle Rios Total Funds: \$2,017,000

Biosafety and Infectious Disease Training Initiative (5UH4ES027055) Funder: NIH/National Institute of Environmental Health Sciences

Funding Period: 06/01/2016-05/31/2019; NCE: 06/01/2019-05/31/2020

Role: Principal Investigator (April 2020 – close); Project Coordinator (2016-April 2020)

Total Funds: \$1,380,022

Biosafety and Infectious Disease Training Initiative Opioid Supplement (5UH4ES027055-03S1)

Funder: NIH/National Institute of Environmental Health Sciences

Funding Period: 09/01/2018-05/31/19

Role: Co-Investigator

PIs: Drs. Shawn Gibbs and John Lowe

Total Funds: \$50,000

Institutional Fulbright Faculty Development Program for Egypt, 2017, Public Health (S-ECAGD-15-CA-1017)

Funder: U.S. Department of State Bureau of Educational and Cultural Affairs

Funding Period: 07/01/2017-09/01/2017

Role: Program Staff PI: Dr. Shawn Gibbs Total Funds: \$108,000

Institutional Fulbright Faculty Development Program for Egypt, 2016, Public Health (S-ECAGD-15-CA-1016)

Funder: U.S. Department of State Bureau of Educational and Cultural Affairs

Funding Period: 07/01/2016-09/01/2016

Role: Program Staff PI: Dr. Shawn Gibbs Total Funds: \$116,000

National Ebola Training and Education Center (NETEC) (DHHS, EP-U3R-15-003t)

Funder: Department of Health and Human Services

<u>Funding Period</u>: 2015-2020 Role: Graduate Research Assistant

PI: Drs. Bruce Ribner, Philip Smith, Laura Evans

Total Funds: \$12,000,000

Subaward Administrative Supplements for Ebola Biosafety and Infectious Disease Response Training from Hazardous Materials Worker Health and Safety Training (U45) Cooperative (3U45ES019360-05S1)

Funder: NIH/National Institute of Environmental Health Sciences

<u>Funding Period</u>: 05/01/2015-07/31/2015

Role: Graduate Research Assistant

<u>PI</u>: Dr. Robert Emery <u>Total Funds</u>: \$110,000

Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities (CFDA #93.817) (EP-U3R-

15-002)

Funder: Department of Health and Human Services

<u>Funding Period</u>: 2015-2020 <u>Role</u>: Graduate Research Assistant

PI: Dr. Philip Smith Total Funds: \$2,250,000

State and Local Public Health Actions to Prevent Obesity, Diabetes, and Heart Disease and Stroke (DP14-

1422PPHF14)

Funder: Centers for Disease Control and Prevention

<u>Funding Period</u>: 2015-2018 Role: Graduate Student Intern

PI: Mary Baluff

Total Funds: \$2,640,000

Internal Grants

Ongoing Internal Projects

Determining Occupational Health Challenges Faced by Brazos County Day Laborers

<u>Funder</u>: Texas A&M Health Sciences Center <u>Funding Period</u>: 12/16/2024-03/31/2026

Role: Principal Investigator Total Funds: \$60,000

Previously Funded/Completed Internal Projects

Characterizing social media content about unionization and workers' rights in a post-COVID society

Funder: Texas A&M Health Sciences, Department of Health Behavior Project Pitch Funds

Funding Period: 01/31/2024-12/31/2024

Role: Co-Principal Investigator

Total Funds: \$7,500

 $Linguistic\ application\ of\ an\ intervention\ on\ chemical\ exposure\ and\ safety\ for\ individuals\ working\ in\ nail$

salons

Funder: University of Michigan Department of Environmental Health Sciences

Funding Period: 09/15/2022-07/31/2023

Role: Principal Investigator Total Funds: \$22,500

Chemically & Environmentally Safe Nail Salons: Empowering Workers through Education

Funder: University of Michigan Graham Sustainability Institute

Funding Period: 06/01/2021-03/31/2022

Role: Co-Investigator

PI: Dr. Marie-Anne Rosemberg

<u>Total Funds</u>: \$10,000

 $\label{thm:condition} \textit{Evaluating Occupational Biohazards, Stress, and Readiness for Uptake of Total Worker \textit{Health Interventions in Property of Computations of Computational Biohazards, Stress, and Readiness for Uptake of Total Worker \textit{Health Interventions in Computational Biohazards, Stress, and Readiness for Uptake of Total Worker \textit{Health Interventions in Computational Biohazards, Stress, and Readiness for Uptake of Total Worker \textit{Health Interventions in Computational Biohazards, Stress, and Readiness for Uptake of Total Worker \textit{Health Interventions in Computational Biohazards, Stress, and Readiness for Uptake of Total Worker \textit{Health Interventions in Computational Biohazards, Stress, and Computational Biohazards, and Computational Bioh$

U.S. Waste Workers

Funder: University of Michigan Center for Occupational Health and Safety Engineering (COHSE) Pilot

Research Training Projects in O&SH

Funding Period: 07/01/2021-06/30/2022

Role: Principal Investigator Total Funds: \$20,000

REFEREED PUBLICATIONS

51 manuscripts published or in press

- 27 (53%) first, corresponding, and/or senior author; + indicates corresponding author
- 21 (41%) student author; Tindicates trainee/student authorship
- Google Scholar Profile
- 1. Rochford, H.I. & **Le, A.B.**+ Impact of Earned Sick Leave Policy on Worker Wellbeing Across Industries. *Safety and Health at Work.* **Accepted January 2025.** https://doi.org/10.1016/j.shaw.2025.01.007
- 2. **Le, A.B.**⁺, Shkembi, A.^T, Earnest, S., Garza, L., Trout, D., Choi, S.D. (2025). Nonpharmacological pain management approaches among a sample of U.S. construction workers: A cross-sectional pilot study. *American Journal of Industrial Medicine, 68*(S1): S158-170.
- 3. Mullins-Jamie, C. **Le, A.B.,** Smith, T.D. (2024). The impact of leadership on safety behaviors of aircraft rescue and firefighting personnel during the COVID-19 pandemic. *International Journal of Occupational and Safety Ergonomics*, *31*(1): 157-166.
- 4. Liu, G.S.^T, Rosemberg, M-A.S., **Le, A.B.**⁺ (2024). Characterizing the role of the nail salon and nail salon worker on the ethnic identity development of Michigan nail salon workers' second-generation Vietnamese American children. *International Journal of Intercultural Relations*, *102*: 102019.
- 5. **Le, A.B**⁺, Yuan, S.^T, Chow, A., Mullins-Jamie, C., Smith, T.D. (2024). The impact of safety behavior, perceived risk, and workplace resources on COVID outcomes for U.S. Aircraft Rescue and Firefighting personnel. *WORK: A Journal of Prevention, Assessment & Rehabilitation, 79*(3): 1205-1214.
- 6. Rosemberg, M-A.S., **Le, A.B.**, Nguyen, T. Luu, M^T. (2024). An Online Training Module to Increase Knowledge and Awareness of Chemical Exposures and Safety Measures Among Nail Salon Workers. *Journal of Occupational and Environmental Medicine*, 66(9): 766-771.
- 7. **Le, A.B**+, Shkembi, A.^T, Gibbs, S.G., Neitzel, R.L. (2024). A pilot study on psychosocial factors and perceptions of organizational health among a sample of U.S. waste workers. *Scientific Reports*, 14: 9185.
- 8. **Le, A.B.** +, Figi, C.^T, Herstein, J.J., Iwen, P.C., Buehler, S.A., Lowe, J.J., Gibbs, S.G. (2024). Clinical laboratory equipment manufacturers' lack of guidance for high consequence pathogen respond is a critical weakness. *Infection Control & Hospital Epidemiology*, 44(8): 1019-1022.
- 9. **Le, A.B.**⁺, Urban-Wojcik, E., Seewald, M., Mezuk, B. (2024). The Relationship between Workplace Drug Policies, Opioid Misuse, and Psychological Distress: Evidence from the 2020 National Survey on Drug

- Use and Health. *NEW SOLUTIONS: A Journal of Environmental and Occupational Health Policy, 34*(1): 22-37.
- 10. Donovan, S.K.^T, Herstein, J.J., **Le, A.B.**, Beam, E.L., Lowe, A.E., Lowe, J.J., Lawler, J.V., Gibbs, S.G. (2024). The Cardinal Rules: Principles of Personal Protective Equipment for High-Consequence Infectious Disease Events. *Infection Control and Hospital Epidemiology*, *45*(6): 785-787.
- 11. **Le, A.B.**⁺ & Huynh, T.B. (2023). The Need for a Multi-Level Approach to Occupational Safety and Health among Asian American Beauty Service Workers. *Journal of Occupational and Environmental Hygiene,* 20(11): 495-505.
- 12. Figi, C.E.^T, Herstein, J.J., Beam, E.L., **Le, A.B.**, Hewlett, A.L., Lawler, J.V., Lowe, J.J., Gibbs, S.G. (2023). Literature review of physiological strain of personal protective equipment on personnel in the high-consequence infectious disease isolation environment. *American Journal of Infection Control*, *51*(12): 1384-1391.
- 13. Owens, C., **Le, A.B.**⁺, Middlestadt S.E., Smith, T.D. (2023). Beliefs of university employees leaving during a fire alarm: A theory-based belief elicitation. *Safety and Health at Work, 14*(2023): 201-206.
- 14. **Le, A.B.**+, Shkembi, A.^T, Tadee, A.^T, Sturgis, A.C.^T, Gibbs, S.G., Neitzel, R.L. (2023). Characterization of perceived biohazard exposures, personal protective equipment, and training resources among a sample of formal US solid waste workers: A pilot study. *Journal of Occupational and Environmental Hygiene*, *20*(3): 129-135.
- 15. Shkembi, A.^T, **Le, A.B.**⁺, Neitzel, R.L. (2023). Associations between poorer mental health with work-related effort, reward, and overcommitment among a sample of formal US solid waste workers during the COVID-19 pandemic. *Safety and Health at Work, 14*(1): 89-95.
- 16. Herstein, J.J., Figi, C.E., **Le, A.B.**, Beam, E.L., Lawler, J.V., Schnaubelt, E.R., Carter, G.W., Lowe, J.J., Gibbs, S.G. (2023). An Updated Review of Literature for Aeromedical Evacuation High-Level Containment Transport during the COVID-19 Pandemic. *Air Medical Journal*, *42*(3): 201-209.
- 17. Yu, Z., **Le, A.B.**, Doerr, A., Smith, T.D. (2022). Level of Concern, Spending, and External Support Related to COVID-19: A Comparison between Working and Non-working Older Adults. *International Journal of Environmental Research and Public Health*, *19*(18): 11375.
- 18. **Le, A.B.**+, Rosemberg, M-A.S., Sturgis, A.C.^T, Siracuse, B.M.^T (2022). Licensure and citations among nail salons in Michigan from 2017-2021: A cross-sectional study of an overlooked and vulnerable industry. *Health Science Reports*, *5*(4): e730.
- 19. **Le, A.B.**⁺, Balogun, A.O., Smith, T.D. (2022). Long work hours, overtime, and worker health impairment: A cross-sectional study among stone, sand, and gravel mine workers. *International Journal of Environmental Research and Public Health*, *19*(13): 7740.
- 20. **Le, A.B.**⁺, Shkembi, A.^T, Sturgis, A.C.^T, Tadee, A.^T, Gibbs, S.G., Neitzel, R.L. (2022). Effort-Reward-Imbalance among a sample of formal US solid waste workers. *International Journal of Environmental Research and Public Health*, *19*(11): 6791.
- 21. Lowe, A.E., **Le, A.B.**, Gibbs, S.G. (2022). How should biocontainment units balance infection control measures with sustainable, environmentally responsible healthcare practices? *AMA Journal of Ethics*, *24*(10): E944-950.
- 22. Shkembi, A.^T, Smith, L.M., **Le, A.B.**, Neitzel, R.L. (2022). Noise exposure and mental workload: evaluating the role of multiple noise exposure metrics among surface miners in the US Midwest. *Applied Ergonomics*, 103: 103772.
- 23. **Le, A.B.**+, Middlestadt, S.E., Lin, H.C., Docherty, C.L., Smith, T.D. (2022). Belief factors associated with employees' intention to evacuate during a fire alarm. *Workplace Health & Safety, 70*(9): 388-397.
- 24. **Le, A.B.**+, Perez-Patron, M., Ward, L.M.^T, Beam, E.L, Comai, A. Gibbs, S.G. (2022). Characteristics associated with consistent handwashing and satisfaction in the workplace: A pilot of U.S. workers. *Workplace Health & Safety, 70*(9): 399-404.
- 25. Herstein, J.J., Biddinger, P.D., Gibbs, S.G., Hewlett, A.L., **Le, A.B.**, Schwedhelm, M.M., Lowe, J.J. (2022). The Utility and Sustainability of US Ebola Treatment Centers during the COVID-19 Pandemic. *Infection Control & Hospital Epidemiology*, 44(4); 643-650.

26. Ward, L.M.^T, **Le, A.B.+**, Shannon, S., Rosemberg, M-A.S. (2022). Interventions targeting health and wellbeing among nail salon workers: A scoping review. *Annals of Work Exposures and Health, 66*(7): 827-837.

- 27. **Le, A.B.**+, Brown, C., Gibbs, S.G., Uhrig, A., Green, A. Brantsaeter, A.B., Herstein, J.J., Vasa, A., Shugart, J., Egbe, W.W., Lowe, J.J. (2022). Best practices of highly infectious decedent management: Consensus recommendations from an international expert workshop. *Journal of Occupational and Environmental Hygiene*, *19*(3): 129-138.
- 28. **Le, A.B.**+ & Rosen, J. (2021). It is time to implement primary prevention in the workplace to ameliorate the ongoing U.S. opioid epidemic. *NEW SOLUTIONS*: A Journal of Environmental and Occupational Health Policy, 31(3): 210-218.
- 29. Herstein, J.J., Abdoulaziz, A.A., Jelden, K.C., **Le, A.B.**, Beam, E.L., Gibbs, S.G., Hewlett, A.L., Vasa, A., Wichman, C., Stentz, T.L., Kopocis-Herstein, K.R., ElRayes, W., Lowe, J.J. (2021). A pilot study of core body temperatures in healthcare workers wearing personal protective equipment during patient care activities in a high-level isolation unit. *Journal of Occupational and Environmental Hygiene*, *18*(9): 430-435.
- 30. Dang, J.V.^T, Rosemberg, M-A.S., **Le, A.B.**^{**} (2021). Perceived Work Exposures and Health Risks Among Michigan Nail Salon Workers. *International Archives of Occupational and Environmental Health, 94*(8): 2001-2013.
- 31. **Le, A.B.**+, Wong, S.W., Lin, H.C., Smith, T.D. (2021). The Association between Union Status and Perceptions of Safety Climate among U.S. Adult Workers. *Safety Science*, *133*:1-9.
- 32. **Le, A.B.**+, McNulty, L.A.^T, Dyal, M.A., DeJoy, D.M., Smith, T.D. (2020). Firefighter overexertion: A continuing problem found in an analysis of non-fatal injuries among career firefighters. *International Journal of Environmental Research and Public Health*, *17*(21): 1-11.
- 33. Smith, T.D., Yu, Z. **Le, A.B.** (2020). An Examination of Work Interference with Family Using Data from a Sample of Workers Participating in the General Social Survey and NIOSH Quality of Worklife Module. *Journal of Family Issues*, *42*(2); 2356-2376.
- 34. Herstein, J.J., **Le, A.B.**, McNulty, L.A.^T, Buehler, S.A.^T, Biddinger, P.D., Hewlett, A.L. Lowe, J.J., Gibbs, S.G. (2020). An Update on US Ebola Treatment Center Personnel Management and Training. *American Journal of Infection Control*, 48(4); 385-379.
- 35. Herstein, J.J., **Le, A.B.**, McNulty, L.A.^T, Buehler, S.A.^T, Biddinger, P.D., Hewlett, A.L., Lowe, J.J., Gibbs, S.G. (2020). An Update on US Ebola Treatment Center Costs and Sustainability. *Emerging Infectious Diseases*, *26*(5), 1007-1009.
- 36. Gibbs, S.G., Herstein, J.J., **Le, A.B.**, Beam, E.L., Cieslak, T.J., Lawler, J.V., Santarpia, J.L., Stentz, T.L., Kopocis-Herstein, K., Achutan, C., Carter, G.W., Lowe, J.J. (2019). Review of Literature for Aeromedical Evacuation High-Level Containment Transport. *Air Medical Journal*, *38*: 359-365.
- 37. Herstein, J.J., Buehler, S.B.^T, **Le, A.B.**, Lowe, J.J., Iwen, P.C., Gibbs, S.G. (2019). Clinical Laboratory Equipment Manufacturer Policies on Highly Hazardous Communicable Diseases. *Public Health Reports*, 134(4): 332-337.
- 38. **Le, A.B.**+, Brooks, E.G., McNulty, L.A.^T, Gill, J.R., Herstein, J.J., Rios, J. Patlovich, S.J., Jelden, K.C., Schmid, K. K., Lowe, J.J., Gibbs, S.G. (2019). U.S. Medical Examiner/Coroner Capabilities to Handle Highly Infectious Decedents. *Forensic Science, Medicine and Pathology*, *15*(1), 31-40.
- 39. **Le, A.B.**+, Herron, R., Herstein, J.J., Jelden, K.C., Beam, E.L., Gibbs, S.G., Lowe, J.J., Smith, T. (2018). A Gap Analysis of the United States Aircraft Rescue and Fire Fighting (ARFF) Members to Determine Training and Education Needs in Highly Infectious Disease Mitigation and Management. *Disaster Medicine and Public Health Preparedness*, 12(6), 675-679.
- 40. Smith, T.D., Herron, R., **Le, A.B.**, Wilson, J.K., Marion, J., Vicenzi, D.A. (2018). Assessment of Confined Space Entry and Rescue Training for Aircraft Rescue and Firefighter Members (ARFF). *Journal of Safety Research*, *67*, 77-82.

41. Herstein, J.J. Biddinger, P.D., Gibbs, S.G., **Le, A.B.**, Jelden, K.C., Hewlett, A.L., Lowe, J.J. (2018). Personnel Management and Biosecurity of U.S. High Level Isolation Units. *The Journal of Nursing Administration*, 48(11), 553-560.

- 42. Gibbs, S.G., Lowe, J.J., **Le, A.B.,** Herstein, J.J., Biddinger, P.D. (2018). Ebola Virus Disease Preparations Do Not Protect the United States Against Other Infectious Outbreaks. *American Journal of Public Health*, *108*(10), 1327-1329.
- 43. Herstein, J.J., Iwen P, Jelden K.C., Biddinger, P.D., Gibbs, S.G., **Le, A.B.,** Hewlett, A.L., Lowe, J.J. (2018). U.S. High-Level Isolation Unit Clinical Laboratory Support Update. *Journal of Clinical Microbiology*, *56*(2): e01608-17, 1-7.
- 44. Herstein, J.J., Biddinger, P.D., Gibbs, S.G., **Le, A.B.,** Jelden, K.C., Hewlett, A.L., Lowe, J.J. (2018). U.S. State Public Health Departments Special Pathogen Transportation Planning. *Public Health Management and Practice*, *24*(5): E28-E33.
- 45. **Le, A.B.**⁺, Buehler, S.A.⁺, Maniscalco, P.M., Lane, P., Rupp, L., Ernest, E., Von Seggern, D., West, K., Herstein, J.J., Jelden, K.C., Beam, E.L., Gibbs, S.G., Lowe, J.J. (2018). Determining Training and Education Needs Pertaining to Highly Infectious Disease Preparedness and Response: A Gap Analysis Survey of U.S. Emergency Medical Services Practitioners. *American Journal of Infection Control*, 46(3), 246-252.
- 46. **Le, A.B.**⁺, Hoboy, S., Germain, A., Miller, H., Thompson, R., Herstein, J.J., Jelden, K.C., Beam, E.L., Gibbs, S.G., Lowe, J.J. (2018). A Pilot Survey of the United States Medical Waste Industry to Determine Education and Training Needs for Safely Handling Highly Infectious Waste. *American Journal of Infection Control*, 46(2), 133-138.
- 47. Herstein, J.J, Biddinger, P.D., Gibbs, S.G., **Le, A.B.**, Jelden, K.C., Hewlett, A., Lowe, J.J. (2017). High-Level Isolation Unit Infection Control and Personal Protective Equipment Management. *Health Security*, *15*(5), 519-527.
- 48. **Le, A.B.**+, Witter, L., Herstein, J.J., Jelden, K.C., Beam, E.L., Gibbs, S.G., Lowe, J.J. (2017). A Gap Analysis of the United States Death Care Sector to Determine Training and Education Needs Pertaining to Highly Infectious Disease Mitigation and Management. *Journal of Occupational and Environmental Hygiene*, 14(9), 674-680.
- 49. **Le, A.B.**+, Biddinger, P.D., Smith, P.W., Herstein, J.J., Levy, D.A., Gibbs, S.G., Lowe, J.J. (2017). A Highly Infectious Disease Care Network within the United States Healthcare System. *Health Security*, *15*(3), 282-287.
- 50. Herstein, J.J., Biddinger, P.D., Gibbs, S.G., **Le, A.B.**, Jelden, K.C., Hewlett, A., Lowe, J.J. (2017). Sustainability of High-Level Isolation Capabilities among U.S. Ebola Treatment Centers. *Emergency Infectious Diseases*, *23*(6), 965-967.
- 51. Herstein, J.J., Biddinger, P.D., Kraft, C., Saiman, L., Gibbs, S.G., **Le, A.B.**, Smith, P.W., Hewlett, A., Lowe, J.J. (2016). Current Capabilities and Capacity of Ebola Treatment Centers in the United States. *Infection Control & Hospital Epidemiology*, *37*(3), 313-318.

Book Chapters & Letters to the Editor

- 52. Forte, C.A., **Le, A.B.**, Dolinoy, D.C., Goodrich, J.M.⁺ (2024). "Understanding the Environment with Toxicology and How It Relates to Health Using Toxicology and Epidemiology Research Methods" in *Environmental Health: Foundations for Public Health* (eds. Samson, Tallon, DeJarnett). Springer Publishing, New York City: p. 139-161.
- 53. **Le, A.B.**⁺ & Herstein, J.J. (2021). Letter to the Editor: "Revisiting the need for an infectious disease care network in the United States." *Health Security*, *19*(2): 240-241.
- 54. **Le, A.B.**⁺ (2021). Letter to the Editor: "The Health Impacts of COVID-19-Related Racial Discrimination of Asian Americans Extend into the Workplace." *American Journal of Public Health, 111*(4), e17-e18.
- 55. **Le, A.B.**, Lowe, J.J., Patlovich, S.J., Emery, R., Beam, E.L., Strain, A., Vasa, A., Schwedhelm, S., Gibbs, S.G. (2019). Chapter 8: High-Level Containment Care (HLCC) Unit Operations. In T. Cieslak, M. Kortepeter, J. Lawler, C. Kratochvil (Eds.), *Nebraska Isolation & Quarantine Manual* (pp. 59-86). Lincoln, Nebraska: University of Nebraska Press.

56. Brown, C.K., **Le, A.B.**, Hoboy, H. Gibbs, S.G. (2019). Chapter 19: Waste and Waste Handling Associated with Isolation and Quarantine. In T. Cieslak, M. Kortepeter, J. Lawler, C. Kratochvil (Eds.), *Nebraska Isolation & Quarantine Manual* (pp. 203-212). Lincoln, Nebraska: University of Nebraska Press.

- 57. Gibbs, S.G., Herstein, J.J., **Le, A.B.**, Beam, E.L., Cieslak, T.J., Lawler, J.V., Santarpia, J.L., Stentz, T.L., Kopocis-Herstein, K., Achutan, C., Carter, G.W., Lowe, J.J. (2019). Letter to the Editor: Greater research and reporting is needed in the field of aeromedical evacuation high-level containment transport. *Emerging Infectious Diseases*, *25*(5), 1033-1034.
- 58. **Le, A.B.**+, Gofin, J. (2017). Letter to the Editor: "The Current Relevance and Application of Community-Oriented Primary Care in the United States." *Academic Medicine*, *93*(5):673-674.

Manuscripts Under Review/In Revision

- 59. Mullins-Jaime, C., **Le, A.B.**, Yuan, S.^T, Chow, A., Smith, T.D. *Journal of Workplace Behavioural Health*. **Under Revision November 2024**.
- 60. Tadee, A. ^T, **Le, A.B.**, Neitzel, R.L. Investigating hazard exposures and safety dynamics among researchers in academic settings: Insights from a large-scale survey study. *Journal of Safety Research*. **Under Review December 2024.**
- 61. Chiang, S.C., Petree, R. ^T, **Le, A.B.** ⁺ Characterizing content from YouTube Shorts to determine unionization and worker rights sentiments in a post-COVID society. *Employee Rights and Responsibilities Journal*. **Under Review February 2025**.
- 62. Shkembi, A.^T, Kelley, Libby ^T, **Le, A.B.** Pay inequity perceptions as a mediator between workplace sexual/racial discrimination and safety perceptions: A cross-sectional analysis of the U.S. General Social Survey, 2002-2018. *NEW SOLUTIONS: A Journal of Environmental and Occupational Health Policy.* **Submitted April 2025.**
- 63. Rochford, H.I. & **Le**, **A.B.**⁺ Impact of earned sick leave policies on parent-perpetrated maltreatment of children under five. *BMJ Injury Prevention*. **Under Review March 2025**.
- 64. Liu, G.S. ^T, Rosemberg, M-A.S., **Le, A.B.** ⁺ Examining Working Conditions of Nail Salon Workers from the Perceptive of Their Children. *Journal of Migration and Health*. **Submitted May 2025.**

Manuscripts in Preparation

- 65. Badal, S.^T, Foster, M., Holland, K., **Le, A.B.**⁺. The occupational health and safety outcomes of informal waste workers in Nepal: A mapping review.
- 66. Rochford, H.I. & **Le, A.B.**⁺ The relationship between occupation and intimate partner violence and homicide.
- 67. **Le, A.B.**⁺, Persaud, E., Weingarten, A., DiFabrizio, M., Rosen, M., Flynn, M. Addressing occupational health disparities through worker training: A perspective from the NIEHS Worker Training program.

TRAINING AND EDUCATIONAL MATERIALS

- 1. Weingarten, A., Mehmood, A., Maguire, B., Anderson, C., Kirkland, K., Wizner, K., Rabin, R., Amaya Fuentes, R., Sarpy, S., **Le, A.B.** (2025). Policy 202246 Protecting the Health and Safety of Workers who Respond to Disasters: Achieving Equity through Education and Training. American Public Health Association (APHA) Policy Brief Adopted Policy Statements. https://www.apha.org/-/media/files/pdf/policy/2024/20246disasterworkersfinal125.pdf
- 2. **Le, A.B.** & The Center for Construction Research and Training (CPWR). (2021). COVID-19 Vaccine Resources for Construction: "Should I get the vaccine if I already had COVID?" Infographic. *CPWR*. https://www.cpwr.com/wp-content/uploads/Should-I-Get-the-Vaccine-infographic.pdf
- 3. **Le, A.B.** & The Center for Construction Research and Training (CPWR). (2021). COVID-19 Vaccine Resources for Construction: "Is the vaccine effective?" Infographic. *CPWR*. https://www.cpwr.com/wp-content/uploads/Is-the-Vaccine-Effective-infgraphic.pdf

4. **Le, A.B.** & The Center for Construction Research and Training (CPWR). (2021). COVID-19 Vaccine Resources for Construction: "What are the side effects of the COVID-19 vaccine?" Infographic. *CPWR*. https://www.cpwr.com/wp-content/uploads/What-are-the-Side-Effects-infographic.pdf

- 5. **Le, A.B.** & The Center for Construction Research and Training (CPWR). (2021). COVID-19 Vaccine Resources for Construction: "What is a breakthrough infection?" Infographic. *CPWR*. https://www.cpwr.com/wp-content/uploads/What-is-a-Breakthrough-Infection-infographic.pdf
- 6. **Le, A.B.** & The Center for Construction Research and Training (CPWR). (2021). COVID-19 Vaccine Resources for Construction: "What is population immunity?" Infographic. *CPWR*. https://www.cpwr.com/wp-content/uploads/What-is-Population-Immunity-infographic.pdf
- 7. **Le, A.B.**, Tonozzi, T., Gibbs, S.G., (2020). "EMS Mortuary Services: Containment of Patient Remains with Ebola or Other Special Pathogens." University of Nebraska Medical Center Office of Academic Affairs Interactive E-Learning Program. https://www.unmc.edu/elearning/egallery/containment-of-patient-remains-with-ebola-or-other-special-pathogens/
- 8. **Le, A.B.**, Tonozzi, T., Gibbs, S.G., (2020). "EMS Mortuary Services: Packaging & Transport of Human Remains." University of Nebraska Medical Center Office of Academic Affairs Interactive E-Learning Program. https://www.unmc.edu/elearning/egallery/packaging-transport-of-human-remains/
- 9. **Le, A.B.**, Tonozzi, T., Gibbs, S.G., (2020). "EMS Mortuary Services: Waste Streams." University of Nebraska Medical Center Office of Academic Affairs Interactive E-Learning Program. https://www.unmc.edu/elearning/egallery/waste-streams/
- 10. **Le, A.B.**, Tonozzi, T., Gibbs, S.G., (2020). "EMS Mortuary Services: Packaging & Transport of Belongings & Specimens Laws & Regulations." https://www.unmc.edu/elearning/egallery/packaging-transport-of-belongings-specimens-laws-and-regulations/
- 11. Beam, E.L., Hayes, K.A., Smith, S., **Le, A.B.**, Gibbs, S.G. (2020). "Overview of the Centers for Disease Control and Prevention Pandemic Planning: Recommended Guidance for Extended Use and Limited Reuse of N95 Filtering Facepiece Respirators in Healthcare Settings." University of Nebraska Medical Center Healthcare and Emergency Responder Organization Education through Simulation (HEROES) https://app1.unmc.edu/nursing/heroes/mpv.cfm?updateindex=132&src=yt
- 12. Tonozzi, T., **Le, A.B.**, McCormick, C., Gibbs, S.G. (2019). "Spotlight on Safety: Recognizing Hazards from Opioid Waste and Associated Infectious Diseases." Online community-level training course. Eppley Institute for Parks and Public Lands. Digital Media. https://rise.articulate.com/share/vP0hhrLMmDrispRDuJfNg0soeF2vtpYF#/
- 13. Tonozzi, T., **Le, A.B.**, Buehler, S.A., McCormick, C., Gibbs, S.G. (2019). "Infectious Disease Transmission and Diseases Associate with Opioid Use and Waste." Online awareness-level training course. Eppley Institute for Parks and Public Lands. Digital Media. https://rise.articulate.com/share/ugn9Xir9k3GuCknG-t0i3q9XY0-RZFB5#/
- 14. Tonozzi, T., **Le, A.B.**, Buehler, S.A., McCormick, C., Gibbs, S.G. (2019). "Hazard Control Methods and Personal Protective Equipment" Online awareness-level training course. Eppley Institute for Parks and Public Lands. Digital Media. https://rise.articulate.com/share/gaVX_IlOrDiOv33dNH_aHW4MY10TdWZM#/
- 15. Tonozzi, T., **Le, A.B.**, Buehler, S.A., McCormick, C., Gibbs, S.G. (2019). "Recognizing an Opioid Overdose and Naloxone." Online awareness-level training course. Eppley Institute for Parks and Public Lands. Digital Media. https://rise.articulate.com/share/lhK5HnzfnfF7T296ThsXYvASIq11k7s9#/
- 16. Le, A.B. "Public Health & YOU: Post-Flood Infectious Diseases, Hazards & Prevention" Webinar. (2017 September). Digital Media. https://expand.iu.edu/browse/publichealth/publichealthandyou/publichealthwebinar/courses/sph-phy2017-3
- 17. **Le, A. B.** & Gibbs, S. G. (2017 February). "Public Health & YOU: Infectious Diseases of Public Health Significance" Webinar. Digital Media. https://expand.iu.edu/browse/publichealth/publichealthandyou/publichealthwebinar/phyinfectiousdisease/courses/ph-y-2017-webinar-1

18. Beam, E.L., Cagliuso, N.V., Gibbs, S.G., **Le, A.B.**, Lowe, J.J., Moore, K., Shartar, S. (2016). Healthcare Coalition Tabletop Exercise: Ebola. National Ebola Training and Education Center, Office of the Assistant Secretary for Preparedness and Response (ASPR), and the Centers for Disease Control and Prevention (CDC). https://repository.netecweb.org/exhibits/show/exercise-templates/exercises

- 19. Beam, E.L., Cagliuso, N.V., Gibbs, S.G., **Le, A.B.**, Lowe, J.J., Moore, K., Shartar, S. (2016). Regional Ebola and Other Special Pathogen Treatment Center Operational Exercise: Ebola. National Ebola Training and Education Center, Office of the Assistant Secretary for Preparedness and Response (ASPR), and the Centers for Disease Control and Prevention (CDC).
 - https://repository.netecweb.org/exhibits/show/exercise-templates/exercises
- 20. Beam, E.L., Cagliuso, N.V., Gibbs, S.G., **Le, A.B.**, Lowe, J.J., Moore, K., Shartar, S. (2016). 2015-2016 Regional Ebola and Other Special Pathogen Treatment Centers Tabletop Exercise. National Ebola Training and Education Center, Office of the Assistant Secretary for Preparedness and Response (ASPR), and the Centers for Disease Control and Prevention (CDC). https://repository.netecweb.org/exhibits/show/exercise-templates/exercises
- 21. Beam, E.L., Cagliuso, N.V., Gibbs, S.G., **Le, A.B.**, Lowe, J.J., Moore, K., Shartar, S. (2016). 2015-2016 Operational Exercise Ebola Treatment Centers Activation. National Ebola Training and Education Center, Office of the Assistant Secretary for Preparedness and Response (ASPR), and the Centers for Disease Control and Prevention (CDC). https://repository.netecweb.org/exhibits/show/exercise-templates/exercises
- 22. Beam, E.L., Cagliuso, N.V., Gibbs, S.G., **Le, A.B.**, Lowe, J.J., Moore, K., Shartar, S. (2016). 2015-2016 Ebola Treatment Center Tabletop Exercise. National Ebola Training and Education Center, Office of the Assistant Secretary for Preparedness and Response (ASPR), and the Centers for Disease Control and Prevention (CDC). https://repository.netecweb.org/exhibits/show/exercise-templates/exercises
- 23. Beam, E.L., Cagliuso, N.V., Gibbs, S.G., **Le, A.B.**, Lowe, J.J., Moore, K., Shartar, S. (2016). 2015-2016 Regional Ebola and Other Special Pathogen Assessment Hospital Tabletop Exercise. National Ebola Training and Education Center, Office of the Assistant Secretary for Preparedness and Response (ASPR), and the Centers for Disease Control and Prevention (CDC). https://repository.netecweb.org/exhibits/show/exercise-templates/exercises

Trainings for National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP): 3200+ workers (2015-)

		TEACHING	EXPERIENCE		
	*New c	ourse created, **S	ignificant curriculum revision		
Texas A&M Unive	ersity School of P	ublic Health			
Course Number	Role	Term(s)	Course Title	CR	Class Size
HLTH 410	Course Director	Spring 2025	Worksite Health Promotion	3	65
		Spring 2025			41
		Fall 2024**			50
HBEH 665	Course Director	Spring 2025	Proposal Writing and Grants	3	7
(HPCH 665)		Spring 2024**	Management		3
HLTH 236	Course Director	Spring 2024	Introduction to Health Disparities	3	43
			and Diversity		

University of Michigan School of Public Health

Course Number	Role	Term(s)	Course Title	CR	Class Size
PUBHLTH 479	Study Director	Winter 2023	Independent Research in Public		1
		Fall 2022	Health	2	1
EHS 592-001	Course Director	Fall 2022*	Infectious Disease and Emergency	3	13
Residential			Response in Communities		

EHS 592-55 5	Course Director	Fall 2022	Infectious Disease and Emergency	3	10
Online		Fall 2021*	Response in Communities		6
EHS 796-001	Course Director	Fall 2022**	Psychosocial Factors Impacting	3	5
		Fall 2021	Environmental and Occupational	2	10
		Winter 2021*	Health	2	10
EHS 800	Study Director	Winter 2022	Advanced Research	2	1
	•	Fall 2020		2	1
EHS 796-002	Course Director	Fall 2021	Health and Safety of Nail Salon	1	6
	Course Co-	Fall 2020	Workers: A Community Outreach	1	6
	Director		Initiative		

Indiana University School of Public Health

Course Number	Role	Term(s)	Course Title	CR	Class Size
SPH-S 201	Course Director	Fall 2019	Introduction to Industrial Hygiene	3	11
		Fall 2018		3	18

University of California, San Diego

Course Number	Role	Term(s)	Course Title	CR	Class Size
COGS 11	Instructional Apprentice	Spring 2011	Minds & Brains	3	29

Guest Lectures: Texas A&M University School of Public Health (2), University of Michigan School of Public Health (5), Indiana University School of Public Health-Bloomington (11), American University in Cairo (4)

	STUDENT TRAIL	NING AND ADVISIN	NG	
Doctoral Research				
Noemi Rivera Acevedo	Texas A&M University	Research Co- Supervisor	PhD	2025-
G (Giselle) Lopez Ixta	Texas A&M University	Co-Chair	PhD	2024-
Anupon Tadee *2 co-authored articles	University of Michigan	Member	PhD	2022-
Lauren Ward *2 co-authored articles	University of Michigan	Chair	PhD	2020-2021
Masters Research				
Bryson Bassett	Texas A&M University	Member	MA	2024-2025
Samikshya Badal	Texas A&M University	Research Supervisor	MPH	2024
Josefina Martinez	Texas A&M University	Research Supervisor	MPH	2023-2024
Abas Shkembi *6 co-authored articles	University of Michigan	Research Supervisor	MS	2022-2023
**2023 UM Student Awai	rd for Excellent in Social Epide	miology		
Brianna Siracuse *1 co-authored article	University of Michigan	Research Supervisor	MPH	2021-2022
Jason Golec	University of Michigan	Research Supervisor	MPH	2021
Masters Advising				
Nicole Seiler	University of Michigan	MPH Industrial Hyg	giene	2022-2023
Hailey Smith	University of Michigan	MPH Industrial Hyg	giene	2022-2023
Anna Sturgis	University of Michigan	MPH Industrial Hyg	giene	2022-2023
Nicole Seiler	University of Michigan	MPH Industrial Hyg	giene	2022-2023

David Caputo Remy Mink Kyra Villalon Trevor Hartmann Tiara Pamungkas	University of Michigan University of Michigan University of Michigan University of Michigan University of Michigan	MPH MPH MPH MPH MPH	Industrial Hygiene Industrial Hygiene Industrial Hygiene Industrial Hygiene Industrial Hygiene	e 2 e 2 e 2	021-2023 021-2023 021-2023 020-2022 020-2022
Connor Vandavier	University of Michigan	MPH	Industrial Hygiene		020-2022
Undergraduate Rese	arch				
Melissa Cantu	Texas A&M University	Resear	ch Supervisor	BS	2025-
Penelope Deyne	Texas A&M University	Resear	ch Supervisor	BS	2024-
Rachel Petree	Texas A&M University	Resear	ch Co-Supervisor	BS	2024-
Gina Liu *1 co-authored article	University of Michigan	Resear	ch Supervisor	BA	2022-2023
Elizabeth Hwang	University of Michigan	Resear	ch Supervisor	BA	2022-2023
My Luu *1 co-authored article	University of Michigan	Resear	ch Co-Supervisor	BS	2021-2023
Tana'iya Wilson	Spelman College	Resear	ch Supervisor	BA	2022
Jenny Dang *1 co-authored article	University of Michigan	Resear	ch Co-Supervisor	BS	2020-2021
Tom Loftus	Indiana University	Resear	ch Co-Supervisor	BSPH	2019
Lily McNulty *4 co-authored articles	Indiana University		ch Co-Supervisor	BSPH	2016-2019
	eibner Life Sciences & Public H				
Sean Buehler	Indiana University	Resear	ch Co-Supervisor	BSPH	2015-2017

*5 co-authored articles

^{**2017} IU Kate Hevner Mueller Senior Award

	PROFESSIONAL MEMBERSHIPS
2023-	American Academy of Health Behavior (<u>AAHB</u>)
2021-2023	Michigan Industrial Hygiene Society (<u>MIHS</u>)
2021-	National Center for Faculty Development & Diversity (NCFDD)
2017-	American Society of Safety Professionals (<u>ASSP</u>)
2017-	Delta Omega Honorary Society in Public Health ($\Delta\Omega$)
	Member-At-Large, Executive Committee, Gamma Omicron chapter (2019-2020)
2017-	American Industrial Hygiene Association (<u>AIHA</u>)
2016-2020	Indiana Public Health Association (<u>IPHA</u>)
2015-	American Public Health Association (APHA)
2014-2016	Public Health Association of Nebraska (<u>PHAN</u>)
	INSTITUTIONAL SERVICE
2024-	Alternate Member, Research Committee, Texas A&M University School of Public Health
2024	Member, Recruitment Committee, <u>USA Center for Rural Public Health Preparedness</u> , Texas
	A&M University School of Public Health
2023-	Faculty Director, Texas A&M University Center for Worker Health
2023-2024	Chair, Committee on Annual Faculty Evaluations, Department of Health Behavior, Texas
	A&M University School of Public Health
2022-2023	Member, Committee on Undergraduate Education, University of Michigan School of Public
	Health

2022-2023	Member, Open Search Committee for Tenure-Track Assistant Professor, Department of
	Environmental Health Sciences, University of Michigan School of Public Health
2020-2023	Member, Recruitment Committee, Department of Environmental Health Sciences, University
	of Michigan School of Public Health
2017-2020	Member, Academic Council Standing Committee on Diversity & Inclusion, Indiana
	University School of Public Health-Bloomington
2017	Member, Alumni Awards Selection Committee, Indiana University School of Public Health-
	Bloomington
2015	Member, Self-Study Work Group for CEPH Re-Accreditation, University of Nebraska Medical
	Center College of Public Health
2015	Member, Community-Based Health Transformation Workgroup, Strategic Planning,
	University of Nebraska Medical Center College of Public Health

PROFESSIONAL SERVICE

Manuscript Review

AMA Journal of Ethics The Journal of Health Care Organization, Provision, and

American Journal of Infection Control Financin

American Journal of Industrial Medicine

Igurnal of Biosafety and Biosecurity

American Journal of Public Health

Journal of Ethnic and Migration Studies

BMC Public Health Journal of Health and Pollution

BMC Health Services Research

BMJ Global Health

BMJ Open

BMJ Open Quality

Journal of Medical Education and Curricular Development

Journal of Occupational and Environmental Hygiene

Journal of Occupational and Environmental Medicine

Journal of Racial and Ethnic Health Disparities

Clinical Infectious Diseases Iournal of Safety Research

Disaster Medicine and Public Health Preparedness NEW SOLUTIONS: A Journal of Environmental and

Environmental Health Insights Occupational Health Policy Health Behavior Research Occupational Health Science

Health Security
Public Health
Health Science Reports
Public Health Reports

Infection, Disease & Health Revista Panamericana de Salud Pública/Pan American

International Archives of Occupational and Environmental Journal of Public Health
Health Scientific Reports

International Journal of Occupational Safety and Ergonomics WORK: A Journal of Prevention, Assessment and Rehabilitation

Inquiry

Grant Review

National Institute for Occupational Safety and Health (NIOSH)/CDC, Mining Division:

Analyzing Industrial Hygiene Practices for Respirable Mine Dust (Full Proposals)

The Center for Construction Research and Training (CPWR) Request for Proposals:

Preventing Suicide and Overdose Fatalities in Construction (Full Proposals)

Conference Review & Judging

2024- Three Minute Thesis (3MT) Competition, Graduate and Professional School, Texas A&M

University

2022 National Institute of Environmental Health Sciences (NIEHS)

National Trainers' Exchange Workshops, Indianapolis, IN (Abstracts)

2021-2022 Annual Environmental Health Sciences Research Symposium, The University of Michigan

Environmental Toxicology and Epidemiology Program (Posters)

2021- American Public Health Association (APHA) Annual Meeting & Exposition

Full Session Proposals

2017-2019 Center of Excellence for Women in Technology (CEWiT), Indiana University

Undergraduate and Graduate Research Competition (Posters)

National Institute of Environmental Health Sciences (NIEHS)

National Trainers' Exchange Workshops, Phoenix, AZ (Abstracts)

American Public Health Association (APHA) Annual Meeting & Exposition Conference Abstracts (various sections)

International Service

2022 Planning Committee, Workplace Health Without Borders and Wolaita Soto University (Ethiopia) Cooperation

National Service

2025 -	Associate Editor, Taylor & Francis: <u>Journal of Occupational and Environmental Hygiene</u>
2024-	Associate Editor, Sage Journals: <u>NEW SOLUTIONS: A Journal of Environmental and</u>
	Occupational Health Policy
2023-	Award Review, K. Patricia Cross Future Leaders Award, American Association of Colleges &
	Universities
2023	Protocol Review, Centers for Disease Control and Prevention (CDC)/National Institute for
	Occupational Safety and Health (NIOSH Division of Field Studies and Engineering
2023	Award Reviewer for 2023 NIOSH Alice Hamilton Awards (AHAM), National Institute for
	Occupational Safety and Health
2022-	Session Moderator, various sessions for the American Industrial Hygiene Association
	(AIHA) annual conference & expo
2017-2021	Certified in Public Health (CPH) Exam Item Writer
	National Board of Public Health Examiners
2017	Occupational Health & Safety Podium Session Moderator, "Worker Vulnerability and
	Preparedness for Severe Weather Events: Capacity Building and Response from NIEHS
	Worker Training Program (<u>3287.0</u>)", American Public Health Association 145 th Annual
	Meeting & Exposition: Atlanta, GA

National Committees

2025-	Steering Committee Board Member, California Healthy Nail Salon Collaborative
2023-	Member, Membership Advisory Group, American Industrial Hygiene Association (AIHA)
2022-2024	Member, The NYS Prevent Addiction and Supper Recovery in Employment (P.A.R.S.E.)
	Coalition
2022-2023	Planning Committee, Spring 2023 Trainers' Exchange Workshop
	NIEHS Worker Training Program
2021-2024	Member, Workplace Health Without Borders, Nail Salon Subcommittee
2020-	Member, Healthy Nail Salon Working Group, California Healthy Nail Salon Collaborative
2019-2020	Member, Bio-preparedness Workshop Planning Committee
	NIEHS Worker Training Program
2017-2019	Member, Evaluation of Community Practice Group
	NIEHS Worker Training Program
2017-2019	Member, Minimum Criteria Review
	NIEHS Worker Training Program
2017-2018	Planning Committee, Spring 2018 Trainers' Exchange Workshop
	NIEHS Worker Training Program
2017	Member, Fall 2017 Workshop Planning Committee
	NIEHS Worker Training Program
2016	Member, Fall 2016 Infectious Disease Evaluation Workshop Planning Committee

NIEHS Worker Training Program

Community Service

2023- Committee Member, <u>Brazos Interfaith Immigration Network</u> (BIIN) Committee on Worker

Wage Theft

2020-2023 Co-Lead, Michigan Healthy Nail Salon Cooperative

REFEREED CONFERENCE PRESENTATIONS

*indicates lead presenter (n=24, 62%); Tindicates trainee/student authorship

- 1. Rosemberg, M.A.-S., Tran, T., **Le, A.B.**, Nguyen, T., Brush, B. (2025). Abstract 265: Behind the Manicure: Exploring the Pandemic's Impact on Nail Salon Workers During and After COVID-19. Work & Stress Conference.
- 2. Ngo, H.T.* & **Le, A.B.** (2024). A narrative review of wood dust exposure and potential health risks. Occupational, Safety, Health and Environment conference (OSHE) 2024, Hanoi, Vietnam.
- 3. **Le, A.B.*** (2024). Best practices of highly infectious decedent management: Consensus recommendations from an international workshop. TEEX Disaster PRIMR 2024 Conference: Interfaces of Disaster.
- 4. Gibbs, S.G.* & **Le, A.B.** (2024). O7: Respiratory Protection for the Public and Workers without Respirator Protection Programs: A discussion of The National Academies of Sciences, Engineering and Medicine Report. American Industrial Hygiene Association (AIHA) Connect.
- 5. **Le, A.B.***, Shkembi, A.T, Sturgis, A.C.T, Tadee, A.T, Gibbs, S.G., Neitzel, R.L. (2023). <u>F1: Research Roundup</u>: Psychosocial Factors of Work and Perceived Biohazard Exposures among Formal U.S. Solid Waste Workers in the Midwest. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 6. **Le, A.B.*** & Gibbs, S.G.* (2023). Session 84 Independent Assessment of Risks & Clinical Lab Instrument Design that Impact HHCD Response. National Institute of Environmental Health Sciences Worker Training Program Trainers' Exchange.
- 7. **Le, A.B.*** & Gibbs, S.G.* (2023). Session 39 Roundtable: Disaster Preparedness and Response Balancing Infection Control in High Level Containment Care with Sustainable Practices. National Institute of Environmental Health Sciences Worker Training Program Trainers' Exchange.
- 8. **Le, A.B.*** & Gibbs, S.G.* (2023). Session 19 Roundtable: Trainer and Curriculum Development and Training Techniques Advanced Decision Making with Emerging Infectious Diseases. National Institute of Environmental Health Sciences Worker Training Program Trainers' Exchange.
- 9. **Le, A.B.** (2022). Invisible workers: Asian American women in the nail salon industry. <u>AsAm Ablaze</u>. Asian American High School Conference. University of Michigan.
- 10. **Le, A.B.***, Rosemberg, M-A.S., Dang, J. ^T (2022). <u>O1</u>: Research Roundup Risk Assessment 3, "Work Exposures and Occupational Safety and Health Intervention Needs Among Michigan Nail Salon Workers" American Industrial Hygiene Association (AIHA) Conference & Expo.
- 11. Smith, T.D.*, Balogun, A.O., **Le, A.B.**, Mullins-Jaime, C. (2022) "Assessing the impact of work hours on worker safety and health in the stone, sand and gravel mining industry. Virtual National Occupational Injury Research Symposium (NOIRS) 2022.
- 12. **Le, A.B.*** (2021). "Infectious disease preparedness and response: Taking stock and looking forward." 2021 Gulf Coast Texas Environmental Health Association Winter Virtual Conference.
- 13. **Le, A.B.*,** Middlestadt, S.E., Lin, H-C., Docherty, C.L., Smith, T.D. (2021). "Employees' Intention to Evacuate at a University." 68th Annual Campus Safety, Health and Environmental Management Association (CHSEMA) Virtual Conference.

14. **Le, A.B.***, Middlestadt, S.E., Lin, H-C, Docherty, C.L., Smith, T.D. (2021). "Examining employees' intention to evacuate during a fire alarm in a university workplace setting." 19th Annual Utah Regional National Occupational Research Agenda (NORA) Young/New Investigators Virtual Symposium.

- 15. **Le, A.B.*** (2020). "Education and Training to Respond to Bioemergencies and Manage Risks: Homeless Outreach and Substance Abuse Prevention." National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Spring Grantee Meeting: Facilitating Workforce Protections for Biosafety and Biopreparedness.
- 16. Le, A.B.* (2020). "Education and Training to Respond to Bioemergencies and Manage Risks: Mortuary Workers." National Institute of Environmental Health Sciences Worker Training Program Spring Grantee Meeting: Facilitating Workforce Protections for Biosafety and Biopreparedness. *Canceled due to COVID-19.
- 17. **Le, A.B.*** (2019). <u>Scientific Research Presentation 139</u>: Results from a U.S. survey on Medical Examiner/Coroner capabilities to handle highly infectious remains. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 18. **Le, A.B.*** (2019). <u>Education Session 163</u>: Antimicrobial Resistance and the Industrial/Occupational Hygiene Professional. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 19. **Le, A.B.*** (2019). <u>Education Session 141</u>: When Highly Infectious Diseases are Knocking at Your Door. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 20. **Le, A.B.*** (2019). "Opioid Epidemic Challenges: Waste Exposures and Associated Infectious Diseases for Non-Healthcare Workers." Indiana University-Bloomington, Mini University.
- 21. **Le, A.B.*** (2018). Opening Plenary Session: Looking to the Future, Generational Transitions. National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Trainers' Exchange.
- 22. Herstein, J.J.* & **Le, A.B.*** (2018). <u>Block 2 Session 13</u>: Empowering Workers through Involvement in Exercise Planning and Designing Protocols. National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Trainers' Exchange.
- 23. **Le, A.B.*** & Herstein, J.J*. (2018). <u>Block 3 Session 30</u>: Roundtable-Biosafety and Infectious Disease Training Initiative (BIDTI) Challenges and Lessons Learned from Training Older Populations. National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Trainers' Exchange.
- 24. **Le, A.B.*** & Herstein, J.J. (2018). <u>Block 6 Session 64</u>: Roundtable- Customizing Trainings for Maximizing Organizations' Use of Time. National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Trainers' Exchange.
- 25. **Le, A.B.*** & Herstein, J.J.* (2018). <u>Block 7 Session 68</u>: Utilizing Course Evaluations and Developing an Annual Post-Impact Survey to Provide Effective Trainings. National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Trainers' Exchange.
- 26. Gibbs, S.G.* & **Le, A.B.*** (2018). PDC 401: Ebola and Other Infectious Diseases of Public Health Significance for the Industrial Hygienist. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 27. **Le, A.B.*** (2018). <u>Education Session C1</u>: Highly Infectious Diseases of IH and Public Health Significance. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 28. **Le, A.B.*** (2018). "Antimicrobial Resistance: A Threat to Emerging and Reemerging Infectious Disease Prevention and Treatment." Indiana University-Bloomington, Mini University.
- 29. Gibbs, S.G.* & **Le, A.B.*** (2018). "Highly Infectious Diseases of Public Health Significance." Mensa Annual Gathering.
- 30. Smith, T.D.*, Herron, R. **Le, A.B.**, Wilson, J.K., Marion, J. Vincenzi, D. (2018). An Assessment of Confined Space Entry and Rescue Training Effectiveness for Aircraft Rescue and Firefighter Members. National Occupational Injury Research Symposium (NOIRS).

31. Howell, B.D.*, **Le, A.B.**, & Gibbs, S.G. (2019). Perspective from Conducting Infectious and Communicable Disease Education in Hospitality Organizations. Central Council on Hotel, Restaurant, and Institutional Education Conference.

- 32. Gibbs, S.G.* & **Le, A.B.*** (2018). PDC 602: Preparing for the Next Highly Hazardous Communicable Disease. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 33. Gibbs, S.G.* & **Le, A.B.*** (2017). PDC 202: Ebola and Other Infectious Diseases of Public Health Significance for the Industrial Hygienist. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 34. **Le, A.B.*** & Gibbs, S.G. (2017). <u>Education Session J8</u>: Ebola and Other Infectious Diseases. American Industrial Hygiene Association (AIHA) Conference & Expo.
- 35. Gibbs, S.G.* & **Le, A.B.*** (2017). "Ebola and Other Infectious Diseases." Indiana University-Bloomington, Mini University.
- 36. Gibbs, S.G.*, **Le, A.B.**, Herstein, J.J., Jelden, K.C., Beam, E.L., Lowe, J.J. (2017). Applied research and industry sector gap-analysis to inform WTP on highly infectious diseases. <u>Keystone Lecture</u> National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP).
- 37. Smith, T.D.*, Yu, Z., **Le, A.B.**, Dyal, M.A. (2017). <u>Abstract 383201</u>: Work Arrangement Characteristics and Relationships with Work-Family Conflict. 145th American Public Health Association (APHA) Annual Meeting.
- 38. Smith, T.D.* & **Le, A.B.** (2017) <u>Abstract 378796</u>: Using the Devil's Miner Documentary Film to Enhance Safety Student Learning Outcomes Associated with the Influence of Culture, Religion and Fatalism on Worker Safety. 145th American Public Health Association (APHA) Annual Meeting.
- 39. **Le, A.B.*** (2016). "An Introduction to the Biosafety and Infectious Disease Training Initiative (BIDTI) National Institute of Environmental Health Sciences Worker Training Program." Session VII Preparedness. Indiana Public Health Association Annual Conference.
- 40. Jelden, K.C.*, Iwen, P.C., Herstein, J.J, **Le, A.B.,** Biddinger, P.D., Kraft, C.S., Smith, P.W., Hewlett, A.L., Gibbs, S.G., Lowe, J.J. (2016). <u>Abstract 350413</u>: Survey of Clinical Laboratory Capabilities to Support Regional and Jurisdictional Ebola and Other Special Pathogen Treatment Centers. 144th American Public Health Association (APHA) Annual Meeting.

REFEREED CONFERENCE POSTERS

*indicates lead presenter (n=10, 33%); Tindicates trainee/student authorship (n=11; 37%)

- 1. Martinez Carrasco, J.^{T*}, **Le, A.B.**, Gibbs, S.G. (2024. <u>Abstract 546615</u>. Infection control practices and programs across Latin America: A literature review. Student Assembly Poster Session 6: Infectious Diseases. American Public Health Association (APHA) Annual Meeting.
- 2. Martinez Carrasco, J.^{T*}, **Le, A.B.**, Gibbs, S.G. (2024). <u>Abstract 562944</u>. Knowledge of antibiotic use and antimicrobial resistance among the Latinx population in Texas: A literature review. Latino Caucus: Latinx Health and Health Care Access. American Public Health Association (APHA) Annual Meeting.
- 3. Martinez Carrasco, J.T*, **Le, A.B.**, Gibbs, S.G. (2024). <u>Abstract 546622</u>. Exploring the racial differences and disparities in contracting hospital acquired infections: A literature review. Student Assembly Poster Session 3: Health Education. American Public Health Association (APHA) Annual Meeting.
- 4. Tadee, A^{T*}, **Le, A.B.**, Neitzel, R. L. (2024). Developing a Comprehensive Researcher Health and Safety Survey. American Industrial Hygiene Association Annual Conference (AIHA Connect).
- 5. Luu, M.^{T*}, **Le, A.B.**, Nguyen, T., Rosemberg, M-A.S. (2024). Safety Training for Vietnamese Nail Salon Workers: A Nonrandomized Pilot Intervention Study. University of Michigan School of Nursing Research Day.
- 6. **Le, A.B.***, Shkembi, A.^T, Gibbs, S.G., Neitzel, R.L. (2023). Evaluating Occupational Biohazards, Stress, and Readiness for Uptake of Total Worker Health Interventions in U.S. Waste Workers. University of

- Michigan <u>NIOSH ERC Regional Symposium</u>: Meeting Challenges in Occupational and Environmental Justice.
- 7. Wilson, T.^{T*} & **Le, A.B.** (2022). Occupational Heath in Nail Salons: Using CBPR to Help the Working Population. <u>Annual Biomedical Research Conference for Minoritized Scientists</u>.
- 8. Shkembi, A.^T, Ward, L.M.*^T, **Le, A.B.**, Neitzel, R.L. (2022). Poster Session 1: Noise exposure and mental workload: A cross-sectional study on the relationship between occupational noise and a modified raw NASA-TLX tool among surface miners. American Industrial Hygiene Association Conference & Expo.
- 9. Rosemberg, M-A.S.*, **Le, A.B.***, Ward, L.M.^T, Shannon, C. (2021). Interventions targeting health among nail salon workers: A scoping review. Work, Stress and Health Annual Virtual Conference.
- 10. Smith, T.D. Yu, Z., **Le, A.B.** (2020). The Moderating Role of Supervisor Support in the Relationship Between Workplace Injury and Work Family Conflict. American Academy of Health Behavior Annual Scientific Meeting. *Canceled due to COVID-19
- 11. Balogun, A., Smith, T.D., **Le, A.B.**, Slates, K. (2020). Exploring the Distribution of Musculoskeletal Disorder Symptoms in the Stone, Sand, and Gravel Mining Industry and Strategies for Prevention. Applied Ergonomics Annual Conference. *Canceled due to COVID-19
- 12. **Le, A.B.*** & Slates, K.J. (2019). Third-party validation: A clandestine methamphetamine laboratory demonstration project in Muncie, Indiana. Indiana Public Health Association (IPHA) Annual Conference.
- 13. McNulty, L.A.*^T, **Le, A.B.**, Brooks, E.G., Gill, J.R., Herstein, J.J., Rios, J., Patlovich S.J., Jelden, K.C., Schmid, K.K., Lowe, J.J., Gibbs., S.G. (2019). U.S. Medical Examiner/Coroner capability to handle highly infectious decedents. Indiana University School of Public Health-Bloomington Research Day.
- 14. **Le, A.B.***, Herstein, J.J., Jelden, K.C., Beam, E.L., Gibbs, S.G., Lowe, J.J. (2018). A comparison of gapanalysis surveys on highly infectious disease mitigation and management in four U.S. industries. Indiana Public Health Association (IPHA) Annual Conference.
- 15. Herstein, J.J.*, Biddinger, P.D., Gibbs, S.G., **Le, A.B.**, Jelden, K.C., Hewlett, A., Lowe, J.J. (2017). Abstract: An Inventory of U.S. High Level Isolation Capabilities. Changing Paradigms in Infectious Disease. Singapore International Infectious Disease Conference.
- 16. Le, A.B.*, Rios, J., Emery, R., Biddinger, P.D., Patlovich, S., Jones, L., Wright, B., Beam, E.L., Gibbs, S.G., Lowe, J.J. (2017). <u>Abstract 372138</u>: An evaluation of the Biosafety and Infectious Disease Training Initiative (BIDTI) to deliver infectious disease education and training to non-healthcare worker populations. Occupational Safety and Health: OSH Poster Chronic Occupational Illness & Infectious Disease. 145th American Public Health Association (APHA) Annual Meeting.
- 17. **Le, A.B.***, Herstein, J.J., Jelden, K.C., Beam, E.L., Gibbs, S.G., Lowe, J.J. (2017). Abstract 371971: A comparison of gap-analysis surveys on highly infectious disease mitigation and management in four U.S. industries. Occupational Safety and Health: OSH Poster Chronic Occupational Illness & Infectious Disease. 145th American Public Health Association (APHA) Annual Meeting.
- 18. Buehler, S.A.*^T, **Le, A.B.**, Docherty, C., El-Mohandes, A., Joshi, A. Gibbs, S.G. (2017). <u>Abstract 379585</u>: Implementation of an Egyptian Visiting Junior Faculty Fulbright Program to Increase Public Health Capacity in Egypt. International Health: International Health Poster Session Innovations in Global Health. 145th American Public Health Association (APHA) Annual Meeting.
- 19. **Le, A.B.*** & Smith, T.D. (2017). <u>Abstract 377497</u>: Systematic Review of Racial and Ethnic Disparities in Emergency Management and Disaster Preparedness in the Midwest. Community Health Planning and Policy Development: CHPPD Poster Session 3. 145th American Public Health Association (APHA) Annual Meeting.
- 20. Herstein, J.J*, Biddinger, P., Kraft, C., Saiman, L, Gibbs, S.G., Jelden, K.C., **Le, A.B.**, Smith, P.W., Hewlett, A. & Lowe, J.J. (2016). U.S Ebola Treatment Centers: An Inventory of Capabilities. Global Health Conference Midwest at Creighton University.
- 21. Herstein, J.J*, Biddinger, P., Kraft, C., Saiman, L, Gibbs, S.G., Jelden, K.C., **Le, A.B.**, Smith, P.W., Hewlett, A. & Lowe, J.J. (2016). U.S Ebola Treatment Centers: An Inventory of Capabilities. Student Research Conference at University of Nebraska Medical Center College of Public Health.

22. Jelden, K.C.*, Herstein, J.J., **Le, A.B.**, Qin, Z., Hoang, T.M, Sharrick, J., Wichelt, N., Tran, A., Parsley, I., Toure, D.M. (2016). Hosting a refugee health fair: Providing relevant clinical, educational and community health services. Student Research Conference at University of Nebraska Medical Center College of Public Health.

- 23. Herstein, J.J.*, Biddinger, P.D., Kraft, C., Saiman, L., Gibbs, S.G., Jelden, K.C., **Le, A.B.,** Smith, P.S., Hewlett, A., Lowe, J.J. (2016). Abstract 48: U.S. Ebola Treatment Center: An Inventory of Capabilities. American Industrial Hygiene Association (AIHA) Conference and Exposition.
- 24. Jelden, K.C.*, Iwen, P.C., Herstein, J.J, **Le, A.B.**, Biddinger, P.D., Kraft, C.S., Smith, P.W., Hewlett, A.L., Gibbs, S.G., Lowe, J.J. (2016). Abstract 6663: Survey of Clinical Laboratory Capabilities to Support Regional and Jurisdictional Ebola and Other Special Pathogen Treatment Centers. American Society for Microbiology (ASM) Microbe.
- 25. **Le, A.B.***, Johansson, P., Howard, T., Greene, M. 2016. "Utilizing a Community Oriented Primary Care (COPC) Approach to Assess Mental Health in Refugee Populations." (2016). Poster Session. Indiana Public Health Association Annual Conference.
- 26. **Le, A.B.*,** Johansson, P., Howard, T., Greene, M. (2016). <u>Abstract 352553</u>. Utilizing a Community Oriented Primary Care Approach to Assess Mental health in the Bhutanese Refugee Population in Omaha, Nebraska. Caucus on Refugee and Immigrant Health: Barriers and enablers promoting or impeding health among immigrants and refugee communities. 144th American Public Health Association (APHA) Annual Meeting.
- 27. Le, A.B*, Rios, J., Emery, R.J., Biddinger, P.D., Patlovich, S.J., Wright, B., Beam, E., Gibbs, S.G., Lowe, J.J. (2016). Abstract 368327: The Biosafety and Infectious Disease Training Initiative (BIDTI), A National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP), including Emergency Health Services. Injury Control and Emergency Health Services: Disaster Preparedness Poster Session 3. 144th American Public Health Association (APHA) Annual Meeting.
- 28. **Le, A.B.*,** Witter, L., Herstein, J.J., Jelden, K.C., Beam, E.L. Gibbs, S.G., Lowe, J.J. (2016). <u>Abstract 352146</u>: Levels of experience and perceptions of preparedness to work with highly infectious remains in the US death sector. Occupational Health and Safety: Student & New Researcher OHS Poster Competition. 144th American Public Health Association (APHA) Annual Meeting.
- 29. Jelden, K.C.*, Herstein, J.J., **Le, A.B.**, Qin, Z., Hoang, T.N., Sharrick, J.D., Strohmyer, N., Tran, A., Parsley, I.C., Toure, D.M. (2016). <u>Abstract 352488</u>: Providing Clinical and Educational Health Services for Omaha Refugees through a Community Health Fair. APHA Student Assembly: Behavioral Science/Health Education and Environmental/Occupational Health Poster Session. 144th American Public Health Association (APHA) Annual Meeting.
- 30. Herstein, J.J.*, Jelden, K.C., **Le, A.B.,** Biddinger, P.D., Kraft, C.S., Smith, P.W., Hewlett, A.L., Gibbs, S.G., Lowe, J.J. (2016). <u>Abstract 354011</u>: Sustainability of U.S. Ebola Treatment Centers. APHA Student Assembly: Health Administration/Maternal & Child Health Student Posters. 144th American Public Health Association (APHA) Annual Meeting.

INVITED KEYNOTES, PRESENTATIONS & PANELS

- 1. **Le, A.B.** (2025). Psychosocial hazards in the construction industry. <u>2025 OSHA Alliance Program</u> Construction Roundtable Building Psychological Safety: A Foundation for Success in the Construction Industry.
- 2. **Le, A.B.** (2024). Respiratory protection for the public and workers without Respiratory Protection Programs. International Society for Respiratory Protection webinar series.
- 3. **Le, A.B.** (2024). Occupational Health Disparities among Asian Americans and Pacific Islanders Past, Present, and Future Directions. CDC/National Institute for Occupational Safety and Health (NIOSH) Diversity, Equity, Inclusion and Occupational (DEIO) webinar series.
- 4. Gibbs, S.G., & **Le, A.B.** (2023). Denomination of Laboratory Equipment. CDC Extension for Community Healthcare Outcomes (ECHO) Biosafety Project webinar series.

5. **Le, A.B.** (2023). Invisible Workers: Asian American Women in the Nail Salon Industry. University of Michigan Asian American/Pacific Islander Heritage Month: Asian Diaspora & Generational Healing.

- 6. **Le, A.B.** & Rosemberg, M-A.S. (2023). Addressing Nail Salon Hazards: Implementing a Collaborative and Culturally Sensitive Approach. <u>National Environmental Health Association (NEHA) webinar series</u>.
- 7. Gibbs, S.G., Straub, K., Burton, N. **Le, A.B.** (2022). Independent Assessment of Risks and Instrument Design Panel. Centers for Disease Control and Prevention. <u>Town Hall Meeting on Laboratory Biosafety</u>.
- 8. **Le, A.B.** (2022). Opioids and the Workplace, Risk Factors and Solutions. National Institute for Environmental Health Sciences Worker Training Program Webinar Series: Opioids and the Workplace: Prevention and Response.
- 9. **Le, A.B.,** & Neitzel, R.L. (2022). Essentials of grant writing: Proposals and collaboration. Workplace Health Without Borders US Chapter and Wolaita Soto University (Ethiopia) Cooperation Summer Speaker Series.
- 10. **Le, A.B.** (2022). It is time to implement primary prevention in the workplace to ameliorate the ongoing U.S. opioid epidemic. New Solutions: A Journal of Occupational and Environmental Health Policy Virtual Board Meeting.
- 11. **Le, A.B.** & Rosemberg, M-A.S. (2021). Sustaining a Healthy Nail Salon Workforce in Michigan. University of Michigan Lifestage Environment Exposures and Disease Center. <u>Virtual seminar</u>.
- 12. Rosemberg, M-A.S. & **Le, A.B.** (2021). Linguistic application of an online training on chemical exposure and safety for individuals working in nail salons. University of Michigan School of Nursing WE DARE Campaign. Virtual Session.
- 13. **Le, A.B.** (2021). Infectious Diseases: Taking Stock and Looking Forward. United Auto Workers (UAW) Health & Safety Conference. Virtual session.
- 14. **Le, A.B.,** VanLandingham, M., Tran, C.T. (2021). A Village Called Versailles documentary screening and panel. University of Michigan. <u>Virtual session</u>.
- 15. **Le, A.B.** (2021). An Unexpected and Circuitous Journey: Dr. Aurora Le's Journey to Public Health and Her Current Research. Environmental Health Student Association. University of Michigan School of Public Health. Virtual session.
- 16. Le, A.B. (2020). Keynote Speaker. Indiana District 1 COVID-19 Summit. Valparaiso, IN.
- 17. Gibbs, S.G. & **Le, A.B.** COVID-19 and Mortuary Workers Virtual Lecture. Cincinnati College of Mortuary Sciences. Cincinnati, OH.
- 18. **Le, A.B.**, Armijos, R., Harris, C.W, Major, L. (2020). COVID-19 Exposed: How the Coronavirus Outbreak Highlights Racism and Xenophobia. Virtual Panel. Indiana University Asian Culture Center and School of Public Health Office of Student Diversity & Inclusion. <u>Virtual session</u>.
- 19. **Le, A.B.** (2020). Psychosocial factors impacting occupational health and industrial hygiene in infectious diseases. United Auto Workers (UAW) Trainer Development Program. Virtual session
- 20. **Le, A.B.** (2020). Assessing Current and Future Public Health Capabilities for Highly Hazardous Communicable Disease Response. 57th Annual Warren Cook Health and Safety Discussional, University of Michigan. Virtual session
- 21. **Le, A.B.,** Tonozzi, T.R., Gibbs, S.G. (2020). Mortuary Care for Highly Infectious Disease Workshop (Lead Workshop Designer and Facilitator). Department of Health and Human Services (DHHS) Office of the Assistant Secretary for Preparedness and Response (ASPR) along with the National Disaster Medical System (NDMS). Annapolis Junction, MD.
- 22. **Le, A.B.** (2019). Citations, Citation Mangers, and Library Resources. Indiana University School of Public Health-Bloomington Office of Diversity & Inclusion Doctoral Writing Circle. Bloomington, IN.
- 23. **Le, A.B.** & Gibbs, S.G. (2019). Preparing the I/OH: Why Highly Hazardous Communicable Disease Responses Need Us. American Industrial Hygiene Association eLearning Series. <u>Virtual session</u>.
- 24. **Le, A.B.** (2018). Your Experience in Public Health Panel. University of Indianapolis Master of Public Health Program. Indianapolis, IN.
- 25. **Le, A.B.** (2017). "Cultural Competency and Vulnerable Populations." Indiana University School of Public Health–Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.

26. **Le, A.B**. (2017). "Biosafety and Infectious Disease Training Initiative." Indiana University School of Public Health–Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.

- 27. **Le, A.B.** (2017). Panelist for Timmy Global Health, "Global Health Week: Environmental Health Discussion." Indiana University. Bloomington, IN.
- 28. **Le, A.B.** (2017). Highly Infectious Diseases of Public Health Significance: Policy & Occupational Health Implications. Environmental and Occupational Health Department Seminar. Indiana University School of Public Health. Bloomington, IN.
- 29. **Le, A.B**. (2016). "Cultural Competency and Vulnerable Populations." Indiana University School of Public Health Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.
- 30. **Le, A.B.** (2016). "Biosafety and Infectious Disease Training Initiative (BIDTI)." Indiana University School of Public Health–Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.
- 31. **Le, A.B.** (2016). "An Introduction to the Biosafety and Infectious Disease Training Initiative (BIDTI) National Institute of Environmental Health Sciences Worker Training Program." Community Advisory Board Meeting. Bloomington Convention Center. Bloomington, IN.

FEATURED MEDIA

- 1. Le, A.B. (2025 March). Dangers for Nail Salon Workers. KFDX3 NBC Affiliates Houston.
- 2. **Le, A.B.**, Yuan, S., Chow, A., Mullins-Jamie, C., Smith, T.D. (2025 March). Article by Ann Kellett. <u>Research Reveals Ways to Keep Emergency Responders Safe in Future Pandemics</u>. *Texas A&M Today*.
- 3. Rosemberg, MA-S., Luu, M., Nguyen, T., **Le, A.B.** (2025 February). Article by Ann Kellett. <u>Researchers Develop Training Program to Educate Nail Salon Workers about Chemical Exposure</u>. *Texas A&M Today*.
- 4. Gibbs, S.G., Lowe, A., **Le, A.B.** (2025 February). Article by Kay Betchold. <u>Balancing Act: Ethical Considerations Around Infectious Disease Response</u>. AIHA *The Synergist*.
- 5. **Le, A.B.** (2024, October). Article by Truman Lewis. <u>Construction workers often use opioids to manage pain from workplace injuries</u>. *Consumer Affairs*.
- 6. **Le, A.B.** (2024, September). Ep. 3: Ergonomics Unveiled: Exploring Work Factors with Dr. Aurora Le. Work Factors podcast. TAMU Center for Worker Health.
- 7. **Le, A.B.**, Rios, J., Patlovich, S.J., Emery, R., Brown, R., Hughes, M., Gibbs, S. (2024, September). <u>Leveraging External Training Resources: These Programs Can Assist with Limitations, Challenges</u>. AIHA *The Synergist*.
- 8. **Le, A.B.** (2024 September). Article by Abby Roberts. <u>Networking Through Presenting at Conference</u>. AIHA SynergistNOW.
- 9. **Le, A.B.,** Urban-Wojcik, E., Seewald, M., Mezuk, B. (2024 April). Article by George Hale. <u>Study finds</u> <u>punitive anti-drug workplace policies could backfire</u>. *Medical Xpress*.
- 10. **Le, A.B.** & Huynh, T.B. (2023 October). New research highlights daily health challenges for nail, beauty salon workers. *Yahoo Lifestyle*.
- 11. **Le, A.B.** & Huynh, T.B. (2023 October). <u>Overlooked and Unprotected: Nail Salon Workers Face Many Hazards</u>. AIHA *The Synergist*.
- 12. **Le, A.B.**, (2023 May). Occupational Health Disparities: What are they and why do they matter? AIHA *The Synergist*.
- 13. **Le, A.B.**, Trout, T., Dale, A.M., Earnest, S. (2023, February 15). <u>Psychosocial Hazards Often Overlooked in Construction Industry</u>. *NIOSH Science Blog*.
- 14. **Le, A.B.** & Rosemberg, M-A.S. Interviewer: Nardy Baeza Bickel. (2022, September 13). <u>U-M Partnership with Michigan nail salons promotes better environment for workers, clients</u>. *Michigan News*.
- 15. **Le, A.B.**, Kiederer, M., Smith, A.K., Trout, D., Earnest, S. (2022, July 18). <u>Education and Training Concerning Masks and Respirators for Construction workers</u>. *NIOSH Science Blog*.
- 16. **Le, A.B.** (2022, June 22). Article by Steven Ross Johnson. <u>The Demographics of Disaster</u>. *U.S. News & World Report*.

17. **Le, A.B.** & Gibbs, S.G. (2022 June/July). <u>Preparing for the Next Pandemic: IHs are Needed Now More Than Ever</u>. AIHA *The Synergist*.

- 18. **Le, A.B.** & Rosemberg, M-A.S. (2022) <u>Protecting the Health & Safety of Nail Salon Employees</u>. University of Michigan: *Michigan Minds* podcast.
- 19. **Le, A.B.** & Rosemberg, M-A.S. (2022 January). <u>Ergonomic Challenges in Nail Salons</u>. Applied Ergonomics Society Ergo Connections Newsletter.
- 20. **Le, A.B.** (2021). <u>Some Michigan nail salons unsafe, study says</u>. Interview by Cameryn Cass. *Spartan News Room.*
- 21. **Le, A.B.** (2021). Population Healthy Podcast: <u>COVID-19, Aerosols, and Ventilation</u>. University of Michigan School of Public Health.
- 22. **Le, A.B.** (2020). <u>Stacking Protections against Disease: What Do Driving a Care and Occupational Health</u> Have to Do with the Coronavirus? *The Pursuit.* University of Michigan School of Public Health.
- 23. **Le, A.B.** (2020). <u>Safe Labor, Industry, and Business during a Pandemic</u>. *The Pursuit*. University of Michigan School of Public Health.
- 24. **Le, A.B.** (2020). Returning to Work Safely in Michigan and across the US. The Pursuit. University of Michigan School of Public Health.
- 25. **Le, A.B.** (2020). <u>COVID-19, Aerosols, and Ventilation Q&A with Aurora Le</u>. University of Michigan School of Public Health.
- 26. **Le, A.B.** (2019, May 24). Article by Occupational Health & Safety. Biosafety Issues in Focus in AIHce Conference. *Occupational Health & Safety*.
- 27. Slates, K. & **Le, A.B.** (2019, April 25). IU Bloomington: Meth-contaminated home residue cleanup focus on Dr. Kevin Slates' and PhD Student Aurora Le's remediation efforts. Association of Schools & Programs of Public Health (ASPPH).
- 28. **Le, A.B.**, Gibbs. S.G. (2018 April). <u>No Boundaries: Industrial Hygienists Role in Preventing the Transmission of Highly Hazardous Communicable Diseases</u>. AIHA *The Synergist*.
- 29. **Le, A.B.** (2017, July 27). Interview by Maggie Astor. Whooping Cough Cases Double in Indiana in a Year. Prompting a Call to Vaccinate. The New York Times.