

Curriculum Vitae  
**Aurora B. Le, PhD, MPH, CSP, CPH**

Department of Health Behavior  
 Texas A&M University School of Public Health  
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### **EDUCATION**

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2017-2020	Indiana University School of Public Health-Bloomington PhD Health Behavior; minor Environmental Science
2014-2016	The University of Nebraska Medical Center Master of Public Health (MPH); concentration: Community-Oriented Primary Care
2008-2012	The University of California, San Diego BA Cognitive Science

### **CERTIFICATIONS**

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2020-	Certified Safety Professional (CSP-37638) Board of Certified Safety Professionals
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

### **RELEVANT EXPERIENCE**

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08/2023-	Associate Professor, Tenure-Track, Department of Health Behavior, School of Public health, Texas A&M University
2022-2023	Inaugural Scholar Cohort 1, University of Michigan Eisenberg Family Depression Center, Data & Design Core's Research Incubator Program
2022-2023	Scholar Cohort 3, Michigan Integrative Well-Being and Inequality (MIWI) Training Program, University of Michigan Center for Social Epidemiology and Population Health
09/2021-08/2023	Contractor, COVID-19 Intergovernmental Personnel Act (IPA), Centers for Disease Control and Prevention/National Institute for Occupational Safety and Health
08/2020-07/2023	Assistant Professor, Tenure-Track, Department of Environmental Health Sciences, School of Public Health, University of Michigan [John G. Searle Assistant Professor of Environmental Health Sciences (09/01/2021-07/31/2024)]
2020	Consultant, Michigan Economic Recovery Council, State of Michigan Department of Labor and Economic Opportunity & University of Michigan School of Public Health
2018-2019	Adjunct Faculty Instructor, Department of Applied Health Science-Safety Program, School of Public Health-Bloomington, Indiana University
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 Secretary for Preparedness and Response (ASPR)
2018-2019	Volunteer Graduate Research Assistant, Pathstone LLC Community Block Grant, Clandestine Methamphetamine Drug Laboratories in Muncie, Indiana
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)
2016-2020	Academic Specialist, Non-Tenure Track Faculty, Department of Environmental and Occupational Health, School of Public Health-Bloomington, Indiana University

2015-2016	Graduate Research Assistant, Department of Environmental, Agricultural & Occupational Health, College of Public Health, University of Nebraska Medical Center & Nebraska Biocontainment Unit
2015	Graduate Intern, Health Promotion Department, Douglas County Health Department, Omaha, Nebraska
2012	Undergraduate Lab Assistant, Nizet Lab for Bacterial Pathogenesis and Innate Immunity, School of Medicine, University of California, San Diego
2009-2010	Undergraduate Research Assistant, Language Acquisition and Sound Recognition Lab, Department of Cognitive Science, University of California, San Diego

## AWARDS AND HONORS

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2023	Boseph D. Gibbs Endowment for Staff and Faculty Morale Award, December 2023, Texas A&M University School of Public Health
2022	Bullard-Sherwood Award for Research to Practice, Honorable Mention, Intervention Category, COVID-19 IPA Program: Expanding Occupational Health and Safety Expertise Through External Partnerships, National Institute for Occupational Safety and Health
2022	Nominee, Outstanding Academic Advisor Award, University of Michigan Advising Council
2020	Nominee, Golden Apple Award for Teaching, University of Michigan
2019	Early Career Achievement Award, University of Nebraska Medical Center College of Public Health Alumni Association
2019	K. Patricia Cross Future Leaders Award, Association of American Colleges & Universities
2018	Edgar J. Baier Technical Achievement Award (Team Honored of Gibbs, S.G., Beam, E.L., <b>Le, A.B.</b> , Herstein, J.J., Jelden, K.C., Lowe, J.J.), American Industrial Hygiene Association
2018	National Diversity Committee Scholarship, American Society of Safety Engineers
2017-2020	Graduate Fellowship, Indiana University School of Public Health-Bloomington
2016	Student & New Researchers Poster Competition (2 <sup>nd</sup> Place), Occupational Health and Safety Section, American Public Health Association Annual Conference
2015	Davis-Chambers Scholarship, University of Nebraska Medical Center
2014-2015	Non-Resident Tuition Scholarship, University of Nebraska Medical Center College of Public Health
2008-2012	Chancellor's Scholar, University of California, San Diego

## RESEARCH SUPPORT

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### Current Support

1. School of Public Health, Health Behavior Departmental Start-Up Funds, Texas A&M University. Research Initiation Funds. **PI: Le.** 08/01/2023-08/31/2027. TC: \$100,000.
2. NIH/NIEHS, 2U45ES019360. Prevention, Preparedness, and Response Consortium Renewal. 25% effort. PI: Rios, **Subaward-PI: Le.** 08/17/2020-05/31/2025. TDC: \$2,155,885.
3. CDC/NIOSH, 1R03OH012445-01. COVID-19 and Nail Salon Workers: Taking Stock of the Pandemic's Impact on Occupational Health and Safety. PI: Rosemberg, **Consultant: Le.** 09/30/2023-09/29/2025. TC: \$154,648.

### Pending Support

1. Texas A&M Health Sciences Center Seedling Grant. A Community Needs Assessment on the Occupational Health and Safety Risks of Texas Nail Salon Workers. **PI: Le.** 08/01/2024-07/31/2025. TC: \$75,000.
2. Texas A&M Health Sciences Center Seedling Grant. Determining the Occupational Health Challenges Faced by Brazos County Day Laborers and Construction Workers. **PI: Le.** 08/01/2024-07/31/2025. TC: \$75,000.

3. Texas A&M Health Sciences Center Department of Health Behavior Project Pitch Funds. Characterizing TikTok content about unionization and workers' rights in a post-COVID society. Co-PI's: **Le** & Chiang. 01/31/2024-12/31/2024. TC: \$7,500.

### Past Support

1. CDC/NIOSH. NORA Construction Working Group Intergovernmental Personnel Agreement (IPA). 20% effort. **PI: Le**. 09/01/2021-07/31/2023. TC: \$65,973.
2. University of Michigan EHS Pilot Grant. Linguistic application of an intervention on chemical exposure and safety for individuals working in nail salons. **PI: Le**. 0% effort. 09/15/2022-07/31/2023. TDC: \$22,500.
3. CDC/NIOSH T42 OH008455. University of Michigan Education and Research Center. 3% effort. **PI: Batterman, Affiliated Faculty: Le**. 06/01/2018-06/30/2023. TDC \$8,592,930.
4. University of Michigan EHS Departmental Start-Up Funds, University of Michigan. Research Initiation Funds. **PI: Le**. 08/31/2020-07/31/2023. TC: \$100,000. \*Additional \$15,000/yr. (2021-2023) for John G. Searle Assistant Professorship
5. NIH/NIEHS, R25ES033042. Michigan-Ohio Occupational Research Education (MOORE) Program. **PI: Batterman, Co-I: Le**. 8% effort. 05/1/2021-04/30/2026. TDC \$1,186,120.
6. University of Michigan Graham Sustainability Institute, Winter 2021 Catalyst Award. Chemically & Environmentally Safe Nail Salons: Empowering Workers through Education. **PI: Rosemberg, Co-I: Le**. 0% effort. 06/01/2021-03/31/2022. NCE: 01/05/2023. TC: \$10,000.
7. University of Michigan Center for Occupational Health and Safety Engineering (COHSE) Pilot Research Training Projects in O&SH. Evaluating Occupational Biohazards, Stress, and Readiness for Uptake of Total Worker Health Interventions in U.S. Waste Workers. **PI: Le**. 11% effort (04/22-06/22). 07/01/2021-06/30/2022. TC: \$20,000.
8. NIH/NIEHS, 3U45ES019360-11S1. Prevention, Preparedness, and Response Consortium COVID-19 Supplement. 10% effort. **PI: Rios, Subaward PI: Le**. 08/17/2020-05/31/2021. TDC: \$150,000.
9. NIH/NIEHS, 5U45ES019360-S1. Hazardous Materials Worker Health and Safety Training (U45) Cooperative Agreement (Texas-Utah Consortium) Administrative Supplement. **PI: Rios, Subaward PI: Le**. 12% effort. 05/06/2020-07/31/2020. TDC: \$98,444.
10. NIH/NIEHS, 5U45ES019360. Texas-Utah Consortium for Hazardous Waste Worker Health and Safety Training: Hazardous Waste Worker Training Program (HWWTP). **PI: Rios, Subaward PI: Le**. 25% effort. 08/01/2015-07/31/2020. TDC: \$2,999,000.
11. NIH/NIEHS, 5U45ES019360. Texas-Utah Consortium for Hazardous Waste Worker Health and Safety Training: Hazardous Materials (HAZMAT) Disaster Preparedness Training Program (HDPTP). **PI: Rios, Subaward PI: Le**. 25% effort. 08/01/2015-07/31/2020. TDC: \$2,017,000.
12. NIH/NIEHS, 5UH4ES027055. Biosafety and Infectious Disease Training Initiative. **PIs: Gibbs & Lowe** (2016-April 2020), **PI: Le & Lowe** (May 2020). **Project Coordinator: Le** (2016-April 2020). 80% effort (2016-2018), 40% effort (2018-2020). 06/01/2016-05/31/2019 (NCE: 06/01/2019-05/31/2020). TDC: \$1,380,022.
13. NIH/NIEHS, 5UH4ES027055-03S1. **PIs: Gibbs & Lowe, Co-I: Le**. 3% effort. 09/01/2018-05/31/29. TDC: \$50,000.
14. Institutional Fulbright Faculty Development Program for Egypt, 2017, Public Health, S-ECAGD-15-CA-1017. **PI: Gibbs, Program Staff: Le**. 0% effort. 07/01/2017-09/01/2017. TDC: \$108,000.
15. Institutional Fulbright Faculty Development Program for Egypt, 2017, Public Health, S-ECAGD-15-CA-1016. **PI: Gibbs, Program Staff: Le**. 0% effort. 07/01/2016-09/01/2016. TDC: \$116,000.
16. DHHS, EP-U3R-15-003t. National Ebola Training and Education Center. **PIs: Evans, Ribner, Smith. Graduate Research Assistant: Le**. 2015-2020. TDC: \$12,000,000.
17. NIH/NIEHS, 3U45ES019360-05S1. Subaward Administrative Supplements for Ebola Biosafety and Infectious Disease Response Training from Hazardous Materials Worker Health and Safety Training

(U45) Cooperative. PI: Emery, **Graduate Research Assistant: Le**. 05/01/2015-07/31/2015. TDC: \$110,000.

18. DHHS, EP-U3R-15-002. Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities (CFDA #93.817). PI: Smith, **Graduate Research Assistant: Le**. 2015-2020. TDC: \$2,250,000
19. CDC, DP14-1422PPHF14. State and Local Public Health Actions to Prevent Obesity, Diabetes, and Heart Disease and Stroke. PI: Baluff, **Graduate Student Intern: Le**. 2015-2018. TDC: \$2,640,000

## PEER-REVIEWED PUBLICATIONS

(+ indicates corresponding author, †denotes trainee/student, \*indicates equal contribution)

1. Donovan, S.K. †, 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*. **Accepted November 2023**.
  2. **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.
- Start at TAMU ↑**
3. Figi, C.E. †, 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.
  4. 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.
  5. **Le, A.B.**+, Shkembi, A.†, Tadee, A.†, Sturgis, A.C.†, 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.
  6. Shkembi, A.†, **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.
  7. 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.
  8. 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.
  9. **Le, A.B.**+, Rosemberg, M-A.S., Sturgis, A.C.†, Siracuse, B.M.† (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.
  10. **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.
  11. **Le, A.B.**+, Shkembi, A.†, Sturgis, A.C.†, Tadee, A.†, 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.
  12. 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.

13. Shkempi, A.<sup>†</sup>, 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.
14. **Le, A.B.**<sup>+</sup>, 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.
15. **Le, A.B.**<sup>+</sup>, Perez-Patron, M., Ward, L.M.<sup>†</sup>, 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.
16. 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.
17. Ward, L.M.<sup>†</sup>, **Le, A.B.**<sup>\*</sup>, 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.
18. **Le, A.B.**<sup>+</sup>, 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.
19. **Le, A.B.**<sup>+</sup> & Rosen, J.D. (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.
20. 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.
21. Dang, J.V.<sup>†</sup>, Rosemberg, M-A.S., **Le, A.B.**<sup>+</sup> (2021). Perceived Work Exposures and Health Risks Among Michigan Nail Salon Workers. *International Archives of Occupational and Environmental Health*, 94(8): 2001-2013.
22. **Le, A.B.**<sup>+</sup>, 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.
23. **Le, A.B.**<sup>+</sup>, McNulty, L.A.<sup>†</sup>, 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.
24. Smith, T.D., Yu, Z. **Le, A.B.**<sup>\*</sup> (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.
25. Herstein, J.J., **Le, A.B.**<sup>\*</sup>, McNulty, L.A.<sup>†</sup>, Buehler, S.A.<sup>†</sup>, 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.
26. Herstein, J.J., **Le, A.B.**<sup>\*</sup>, McNulty, L.A.<sup>†</sup>, Buehler, S.A.<sup>†</sup>, 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.
27. 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.
28. Herstein, J.J., Buehler, S.B.<sup>†</sup>, **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.

29. **Le, A.B.**<sup>+</sup>, Brooks, E.G., McNulty, L.A.<sup>T</sup>, 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.
30. **Le, A.B.**<sup>+</sup>, 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.
31. 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.
32. 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.
33. 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.
34. 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.
35. 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.
36. **Le, A.B.**<sup>+</sup>, Buehler, S.A.<sup>T</sup>, 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.
37. **Le, A.B.**<sup>+</sup>, 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.
38. 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.
39. **Le, A.B.**<sup>+</sup>, 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.
40. **Le, A.B.**<sup>+</sup>, 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.
41. 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.
42. 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 and Hospital Epidemiology*, 37(3), 313-318.

## BOOK CHAPTERS AND LETTERS TO THE EDITOR

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43. Forte, C.A., **Le, A.B.**, Dolinoy, D.C., Goodrich, J.M.+ “Understanding the Environment with Toxicology and Epidemiology” in *Environmental Health: Foundations for Public Health*. **In Press December 2023.**  
 a. Sections on Worker Health and Community-Based Participatory Research (CBPR)

### Start at TAMU ↑

44. **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.
45. **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.
46. **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.
47. 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.
48. 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.
49. **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/REVISION

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50. Mullins-Jamie, C. **Le, A.B.**, Smith, T.D. The impact of safety leadership on safety behaviors of aircraft rescue and firefighting personnel during the COVID-19 pandemic. *International Journal of Occupational and Safety Ergonomics*. **Under Review April 2023.**
51. **Le, A.B.**+, Shkembi, A. †, Earnest, S., Garza, L., Trout, D., Choi, S.D. Non-pharmacological pain management approaches among a sample of U.S. construction workers: A cross-sectional pilot study. *American Journal of Industrial Medicine*. **Under Review November 2023.**
52. **Le, A.B.**+, Yuan, S. †, Chow, A., Mullins-Jamie, C., Smith, T.D. COVID Outcomes among U.S. Aircraft Rescue and Firefighting Personnel during Early COVID-19 Pandemic. *WORK: A Journal of Prevention, Assessment & Rehabilitation*. **Under Revision November 2023.**
53. **Le, A.B.\***+, Urban-Wojcik, E.\*, Seewald, M., Mezuk, B. The Relationship between Workplace Drug Policies, Opioid Misuse, and Mental Well-Being: Evidence from the 2020 National Survey on Drug Use and Health. *NEW SOLUTIONS: A Journal of Environmental and Occupational Health Policy*. **Under Revision December 2023.**
54. **Le, A.B.** +, Figi, C. †, Herstein, J.J., Iwen, P.C., Buehler, S.A., Lowe, J.J., Gibbs, S.G. An Update on Manufacturer’s Policies for the Use of Clinical Laboratory Equipment to Test Specimens that Might Contain a High Consequence Pathogen. *Infection Control and Hospital Epidemiology*. **Under Revision January 2024.**
55. **Le, A.B.**+, Shkembi, A. †, Gibbs, S.G., Neitzel, R.L. Perceptions of work and organizational health among a sample of U.S. solid waste workers: A pilot study. *Scientific Reports*. **Under Revision January 2024.**
56. Liu, G.S. †, Rosemberg, M-A.S., **Le, A.B.**+ “Work Hard in School, So You Don't Have to End Up Like Me”: Characterizing Perceptions on Nail Industry Working Conditions and Ethnic Identity Development from Second-Generation Vietnamese American Children of Nail Salon Workers in Michigan. *International Journal of Intercultural Relations*. **Under Review December 2023.**
57. Mullins-Jaime, C., **Le, A.B.**, Yuan, S., Chow, A., Smith, T.D. Mental health outcomes and relationships with demographic, personal, risk, and safety related perceptions among airport-based firefighters and

emergency responders during the COVID-19 pandemic. *Pre-Hospital Emergency Care*. **Submitted December 2023.**

## **MANUSCRIPTS IN PREPARATION**

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1. Kelley, Libby<sup>T\*</sup>, Shkemi, A.<sup>T\*</sup>, **Le, A.B.** + Sex, Discrimination and Pay Equity among Female US Workers using the NIOSH Quality of Worklife Questionnaire. **In development.**
2. Rosemberg, M-A.S., **Le, A.B.**, Nguyen, T. A Training Module to Increase Knowledge and Awareness of Chemical Exposures and Safety Measures among Nail Salon Workers. **In development.**

## **EDUCATIONAL MATERIALS**

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1. **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/>
2. **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/>
3. **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/>
4. **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/>
5. 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>
6. 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/vPOhhrLMmDrjspRDuJfNg0soeF2ytpYF#/>
7. 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-tOi3q9XY0-RZFB5#/>
8. 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\\_lOrDjQy33dNH\\_aHW4MY1OTdWZM#/](https://rise.articulate.com/share/gaVX_lOrDjQy33dNH_aHW4MY1OTdWZM#/)
9. 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/IhK5Hnzfnf7T296ThsXYvASlq11k7s9#/>
10. **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>
11. **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>

12. 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>
13. 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>
14. 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>
15. 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>
16. 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>
17. 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>

## TEACHING EXPERIENCE

*\*Denotes course development/prep*

### **Texas A&M University**

Term	Role	Course Number	Course Title	CR	Class Size
Winter 2023	Course Director	HLTH 236-700	Introduction to Health Disparities and Diversity	3	43
Spring 2024	Course Director	HPCH 665-600	Proposal Writing and Grants Management	3	4

### **University of Michigan**

Term	Role	Course Number	Course Title	CR	Class Size
Winter 2023	Study Director	PUBHLTH 479	Independent Research in Public Health	3	1
Fall 2022	Course Director	EHS 592-001*	Infectious Disease and Emergency Response in Communities	3	13
Fall 2022	Course Director	EHS 592-555	Infectious Disease and Emergency Response in Communities (Online)	3	10

Fall 2022	Course Director	EHS 796-001	Psychosocial Factors Impacting Environmental and Occupational Health	3	5
Fall 2022	Study Director	PUBHLTH 479	Independent Research in Public Health	2	1
Winter 2022	Study Director	EHS 899	Advanced Research	2	1
Fall 2021	Course Director	EHS 592-555*	Infectious Disease and Emergency Response in Communities (Online)	3	6
Fall 2021	Course Director	EHS 796-001	Psychosocial Factors Impacting Occupational Health & Safety	2	10
Fall 2021	Course Director	EHS 796-002	Health and Safety of Nail Salon Workers: A Community Outreach Initiative	1	6
Winter 2021	Course Director	EHS 796-005*	Psychosocial Factors Impacting Occupational Health & Safety	2	10
Fall 2020	Co-Course Director	EHS 796-002*	Health and Safety of Nail Salon Workers: A Community Outreach Initiative	1	6
Fall 2020	Study Director	EHS 899	Advanced Research	2	1

### **Indiana University**

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

### **University of California, San Diego**

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

\*Guest Lectures: 5 at University of Michigan School of Public Health, 11 at Indiana University-Bloomington, 4 at American University in Cairo

\*\*Conducted training sessions for 3,000+ workers nationwide June 2016- August 2023 for the National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP)

## **STUDENT ADVISING**

### **Doctoral Advising**

2022- Anupon Tadee, PhD, Environmental Health Sciences, University of Michigan School of Public Health; *Dissertation Committee Member*

2020-2021 Lauren Ward, PhD, Environmental Health Sciences, University of Michigan School of Public Health; *Academic Advisor*

### **Masters Advising**

2023- Josefina Carrasco Martinez, MPH, Department of Epidemiology & Biostatistics, Texas A&M University School of Public Health; *Research Mentor*

2022-2023 Nicole Seiler, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; *Academic Advisor*

2022-2023 Hailey Smith, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; *Academic Advisor*

2022-2023	Anna Sturgis, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Academic Advisor</i>
2022-2023	Abas Shkembi, MS, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Research Mentor</i>
2021-2023	David Caputo, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Academic Advisor</i>
2021-2023	Remy Mink, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Academic Advisor</i>
2021-2023	Kyra Villalon, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Academic Advisor</i>
2021-2022	Brianna Siracuse MPH, Environmental Health Sciences, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Research Mentor</i>
2021	Jason Golec, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Research Mentor</i>
2020-2022	Trevor Hartmann, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Academic Advisor</i>
2020-2022	Tiara Pamungkas, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Academic Advisor</i>
2020-2022	Connor Vandavier, MPH, Exposure Science-Industrial Hygiene concentration, Department of Environmental Health Sciences, University of Michigan School of Public Health; <i>Academic Advisor</i>

### **Undergraduate Advising**

2022	Tana'iya Wilson, BA, Spelman College/University of Michigan School of Public Health exchange R25 NIEHS; The Leaders in Environmental Health and Diversity (LEAD) Summer Research Experience; <i>Research Mentor</i>
2021-2022	Anna Sturgis, BA, Community and Global Public Health, University of Michigan School of Public Health; <i>Research Mentor</i>
2019	Tom Loftus, BSPH, Epidemiology, Indiana University School of Public Health-Bloomington; <i>Research Mentor</i>
2016-2019	Lily A. McNulty, BSPH, Community Health, Indiana University School of Public Health-Bloomington; <i>Research Mentor</i>
2015-2017	Sean A. Buehler, BSPH, Community Health, Indiana University School of Public Health-Bloomington; <i>Research Mentor</i>

### **ACADEMIC SERVICE**

2023-	Member, 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**

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### Manuscript Peer Review

*AMA Journal of Ethics; American Journal of Infection Control; American Journal of Industrial Medicine; American Journal of Public Health; BMC Public Health; BMJ Global Health; BMJ Open; BMJ Open Quality; Clinical Infectious Diseases; Disaster Medicine and Public Health Preparedness; Environmental Health Insights; Frontiers in Public Health; Health Security; Health Science Reports; Infection, Disease & Health; International Journal of Environmental Research and Public Health; International Archives of Occupational and Environmental Health; International Journal of Occupational Safety and Ergonomics; Inquiry: The Journal of Health Care Organization, Provision, and Financing; Journal of Health and Pollution; 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; Journal of Safety Research; New Solutions: A Journal of Environmental and Occupational Health Policy; Public Health; Public Health Reports; Revista Panamericana de Salud Pública/Pan American Journal of Public Health*

### Grant Review

2023	National Institute for Occupational Safety and Health (NIOSH)/CDC, Mining Division: Analyzing Industrial Hygiene Practices for Respirable Mine Dust (Full Proposals)
2023	The Center for Construction Research and Training (CPWR) Request for Proposals: Preventing Suicide and Overdose Fatalities in Construction (Full Proposals)

### Conference Peer Review & Judging

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)
2017	National Institute of Environmental Health Sciences (NIEHS) National Trainers' Exchange Workshops, Phoenix, AZ (Abstracts)
2016-	American Public Health Association (APHA) Annual Meeting & Exposition Conference Abstracts (various sections)

### National Committees

2023-	Member, Membership Advisory Group, American Industrial Hygiene Association (AIHA)
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2022-	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 National Institute of Environmental Health Sciences Worker Training Program
2021-	Member, Workplace Health Without Borders, Nail Salon Subcommittee
2019-2020	Member, Bio-preparedness Workshop Planning Committee National Institute of Environmental Health Sciences Worker Training Program
2017-2019	Member, Evaluation of Community Practice Group National Institute of Environmental Health Sciences Worker Training Program
2017-2019	Member, Minimum Criteria Review National Institute of Environmental Health Sciences Worker Training Program
2017-2018	Planning Committee, Spring 2018 Trainers' Exchange Workshop National Institute of Environmental Health Sciences Worker Training Program
2017	Member, Fall 2017 Workshop Planning Committee National Institute of Environmental Health Sciences Worker Training Program
2016	Member, Fall 2016 Infectious Disease Evaluation Workshop Planning Committee National Institute of Environmental Health Sciences Worker Training Program

### Community Service

2023-	Committee Member, Brazos Interfaith Immigration Network (BIIN) Committee on Worker Wage Theft
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### National Service

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 (3287.0)", American Public Health Association 145 <sup>th</sup> Annual Meeting & Exposition: Atlanta, GA

### International Service

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

2023-	American Academy of Health Behavior (AAHB)
2021-2023	Michigan Industrial Hygiene Society (MIHS)
2021-	National Center for Faculty Development & Diversity (NCFDD)
2017-	American Society of Safety Professionals (ASSP)
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 (AIHA)
2016-2020	Indiana Public Health Association (IPHA)
2015-	American Public Health Association (APHA)
2014-2016	Public Health Association of Nebraska (PHAN)

### **LEADERSHIP ACTIVITIES**

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2023-	Faculty Director, <a href="#">Texas A&amp;M Ergo Center</a>
2018-2019	Diversity & Inclusion Committee Representative Student Government, Indiana University School of Public Health-Bloomington
2015-2016	Student Emergency Response Team University of Nebraska Medical Center College of Public Health
2015-2016	Treasurer of the Student Association University of Nebraska Medical Center College of Public Health
2015-2016	College of Public Health Student Senate Representative, Academics Committee University of Nebraska Medical Center
2015	Health Fair Volunteer Coordinator for 6 <sup>th</sup> and 7 <sup>th</sup> Annual Health Fair Bridge to Care: Service-Learning Academy University of Nebraska Medical Center

### **CONFERENCE PRESENTATIONS, ROUNDTABLES, AND TALKS**

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(\*Denotes speaker for oral presentation, †denotes trainee/student)

1. Gibbs, S.G.\* & **Le, A.B.** (2024). 07: 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.
2. **Le, A.B.**, Shkempi, A., Sturgis, A.C., Tadee, A., Gibbs, S.G., Neitzel, R.L. (2023). F1: Research Roundup: 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.
3. **Le, A.B.** & Gibbs, S.G. (2023). Independent Assessment of Risks & Clinical Lab Instrument Design that Impact HHCD Response. National Institute of Environmental Health Sciences Worker Training Program Trainers' Exchange.
4. **Le, A.B.** & Gibbs, S.G. (2023). 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.
5. **Le, A.B.** & Gibbs, S.G. (2023). 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.
6. **Le, A.B.** (2022). Invisible workers: Asian American women in the nail salon industry. AsAm Ablaze. Asian American High School Conference. University of Michigan.
7. **Le, A.B.**, Rosemberg, M-A.S., Dang, J. (2022). 01: 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.
8. 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.
9. **Le, A.B.\*** (2021). “Infectious disease preparedness and response: Taking stock and looking forward.” 2021 Gulf Coast Texas Environmental Health Association Winter Virtual Conference.
10. **Le, A.B.\***, Middlestadt, S.E., Lin, H-C., Docherty, C.L., Smith, T.D. (2021). “Employees’ Intention to Evacuate at a University.” 68<sup>th</sup> Annual Campus Safety, Health and Environmental Management Association (CHSEMA) Virtual Conference.

11. **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." 19<sup>th</sup> Annual Utah Regional National Occupational Research Agenda (NORA) Young/New Investigators Virtual Symposium.
12. **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.
13. **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.
14. **Le, A.B.\*** (2019). Scientific Research Presentation 139: Results from a U.S. survey on Medical Examiner/Coroner capabilities to handle highly infectious remains. American Industrial Hygiene Association (AIHA) Conference & Expo.
15. **Le, A.B.\*** (2019). Education Session 163: Antimicrobial Resistance and the Industrial/Occupational Hygiene Professional. American Industrial Hygiene Association (AIHA) Conference & Expo.
16. **Le, A.B.\*** (2019). Education Session 141: When Highly Infectious Diseases are Knocking at Your Door. American Industrial Hygiene Association (AIHA) Conference & Expo.
17. **Le, A.B.\*** (2019). "Opioid Epidemic Challenges: Waste Exposures and Associated Infectious Diseases for Non-Healthcare Workers." Indiana University-Bloomington, Mini University.
18. **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.
19. Herstein, J.J.\* & **Le, A.B.\*** (2018). Block 2 Session 13: Empowering Workers through Involvement in Exercise Planning and Designing Protocols. National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Trainers' Exchange.
20. **Le, A.B.\*** & Herstein, J.J.\*. (2018). Block 3 Session 30: 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.
21. **Le, A.B.\*** & Herstein, J.J. (2018). Block 6 Session 64: Roundtable- Customizing Trainings for Maximizing Organizations' Use of Time. National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP) Trainers' Exchange.
22. **Le, A.B.\*** & Herstein, J.J.\* (2018). Block 7 Session 68: 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.
23. 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.
24. **Le, A.B.\*** (2018). Education Session C1: Highly Infectious Diseases of IH and Public Health Significance. American Industrial Hygiene Association (AIHA) Conference & Expo.
25. **Le, A.B.\*** (2018). "Antimicrobial Resistance: A Threat to Emerging and Reemerging Infectious Disease Prevention and Treatment." Indiana University-Bloomington, Mini University.
26. Gibbs, S.G.\* & **Le, A.B.\*** (2018). "Highly Infectious Diseases of Public Health Significance." Mensa Annual Gathering.
27. 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).

28. 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.
29. Gibbs, S.G.\* & **Le, A.B.**\* (2018). PDC 602: Preparing for the Next Highly Hazardous Communicable Disease. American Industrial Hygiene Association (AIHA) Conference & Expo.
30. 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.
31. **Le, A.B.**\* & Gibbs, S.G. (2017). Education Session J8: Ebola and Other Infectious Diseases. American Industrial Hygiene Association (AIHA) Conference & Expo.
32. Gibbs, S.G.\* & **Le, A.B.**\* (2017). "Ebola and Other Infectious Diseases." Indiana University-Bloomington, Mini University.
33. 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. Keystone Lecture National Institute of Environmental Health Sciences (NIEHS) Worker Training Program (WTP).
34. Smith, T.D.\* **Le, A.B.**, Yu, Z., Dyal, M.A. (2017). Abstract 383201: Work Arrangement Characteristics and Relationships with Work-Family Conflict. 145<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
35. Smith, T.D.\* & **Le, A.B.** (2017) Abstract 378796: 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. 145<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
36. **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.
37. Jelden, K.C.\* **Le, A.B.**, Iwen, P.C., Herstein, J.J., Biddinger, P.D., Kraft, C.S., Smith, P.W., Hewlett, A.L., Gibbs, S.G., Lowe, J.J. (2016). Abstract 350413: Survey of Clinical Laboratory Capabilities to Support Regional and Jurisdictional Ebola and Other Special Pathogen Treatment Centers. 144<sup>th</sup> American Public Health Association (APHA) Annual Meeting.

## CONFERENCE POSTERS

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(\*Denotes speaker for oral presentation, †denotes trainee/student)

1. **Le, A.B.**\*, Shkemi, A., Gibbs, S.G., Neitzel, R.L., Evaluating Occupational Biohazards, Stress, and Readiness for Uptake of Total Worker Health Interventions in U.S. Waste Workers. 2023 University of Michigan NIOSH ERC Regional Symposium: Meeting Challenges in Occupational and Environmental Justice.
2. Wilson, T. †\* & **Le, A.B.** (2022). Occupational Health in Nail Salons: Using CBPR to Help the Working Population. Annual Biomedical Research Conference for Minoritized Scientists.
3. Shkemi, A. †, Ward, L.M.\* **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.
4. Rosemberg, M-A.S.\* **Le, A.B.**\*, Ward, L.M., Shannon, C. (2021). Interventions targeting health among nail salon workers: A scoping review. Work, Stress and Health Annual Virtual Conference.
5. 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
6. 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



7. **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.
8. McNulty, L.A.\*<sup>T</sup>, **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.
9. **Le, A.B.\***, Herstein, J.J., Jelden, K.C., Beam, E.L., Gibbs, S.G., Lowe, J.J. (2018). A comparison of gap-analysis surveys on highly infectious disease mitigation and management in four U.S. industries. Indiana Public Health Association (IPHA) Annual Conference.
10. 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.
11. **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). Abstract 372138: An evaluation of the Biosafety and Infectious Disease Training Initiative (BIDTI) to deliver infectious disease education and training to non-healthcare worker populations. 145<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
12. **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. 145<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
13. Buehler, S.A.\*<sup>T</sup>, **Le, A.B.**, Docherty, C., El-Mohandes, A., Joshi, A. Gibbs, S.G. (2017). Abstract 379585: Implementation of an Egyptian Visiting Junior Faculty Fulbright Program to Increase Public Health Capacity in Egypt. 145<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
14. **Le, A.B.\*** & Smith, T.D. (2017). Abstract 377497: Systematic Review of Racial and Ethnic Disparities in Emergency Management and Disaster Preparedness in the Midwest. 145<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
15. 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.
16. 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.
17. 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.
18. 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.
19. 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.
20. **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.
21. **Le, A.B.\***, Johansson, P., Howard, T., Greene, M. (2016). Abstract 352553. Utilizing a Community Oriented Primary Care Approach to Assess Mental health in the Bhutanese Refugee Population in Omaha, Nebraska. 144<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
22. **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. 144<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
23. **Le, A.B.\***, Witter, L., Herstein, J.J., Jelden, K.C., Beam, E.L. Gibbs, S.G., Lowe, J.J. (2016). Abstract 352146: Levels of experience and perceptions of preparedness to work with highly infectious remains in the US death sector. 144<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
  24. Jelden, K.C.\*, Herstein, J.J., **Le, A.B.**, Qin, Z., Hoang, T.N., Sharrick, J.D., Strohmeyer, N., Tran, A., Parsley, I.C., Toure, D.M. (2016). Abstract 352488: Providing Clinical and Educational Health Services for Omaha Refugees through a Community Health Fair. 144<sup>th</sup> American Public Health Association (APHA) Annual Meeting.
  25. 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). Abstract 354011: Sustainability of U.S. Ebola Treatment Centers. 144<sup>th</sup> American Public Health Association (APHA) Annual Meeting.

### INVITED TALKS/PRESENTATIONS/PANELS

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1. Gibbs, S.G., & **Le, A.B.** (2023). Denomination of Laboratory Equipment. CDC Extension for Community Healthcare Outcomes (ECHO) Biosafety Project webinar series.  
<https://www.cdc.gov/safelabs/resources-tools/echo-biosafety.html>
2. **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.
3. **Le, A.B.** & Rosemberg, M-A.S. (2023). Addressing Nail Salon Hazards: Implementing a Collaborative and Culturally Sensitive Approach. National Environmental Health Association webinar series.  
<https://youtu.be/CiTZXz9AsEk>
4. Gibbs, S.G., Straub, K., Burton, N. **Le, A.B.** Independent Assessment of Risks and Instrument Design. (2022). Centers for Disease Control and Prevention. Town Hall Meeting on Laboratory Biosafety.
5. **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.
6. **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.
7. **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.
8. **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. Virtual seminar.
9. 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.
10. **Le, A.B.** (2021). Infectious Diseases: Taking Stock and Looking Forward. United Auto Workers (UAW) Health & Safety Conference. Virtual session.
11. **Le, A.B.**, VanLandingham, M., Tran, C.T. (2021). A Village Called Versailles documentary screening and panel. University of Michigan. Virtual session.
12. **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.
13. **Le, A.B.** (2020). *Keynote Speaker*. Indiana District 1 COVID-19 Summit. Valparaiso, IN.
14. Gibbs, S.G. & **Le, A.B.** COVID-19 and Mortuary Workers Virtual Lecture. Cincinnati College of Mortuary Sciences. Cincinnati, OH.

15. **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. Virtual session.
16. **Le, A.B.** (2020). Psychosocial factors impacting occupational health and industrial hygiene in infectious diseases. United Auto Workers (UAW) Trainer Development Program. Virtual session
17. **Le, A.B.** (2020). Assessing Current and Future Public Health Capabilities for Highly Hazardous Communicable Disease Response. 57<sup>th</sup> Annual Warren Cook Health and Safety Discussional, University of Michigan. Virtual session
18. **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.
19. **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.
20. **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. Virtual session.
21. **Le, A.B.** (2018). Your Experience in Public Health Panel. University of Indianapolis Master of Public Health Program. Indianapolis, IN.
22. **Le, A.B.** (2017). "Cultural Competency and Vulnerable Populations." Indiana University School of Public Health–Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.
23. **Le, A.B.** (2017). "Biosafety and Infectious Disease Training Initiative." Indiana University School of Public Health–Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.
24. **Le, A.B.** (2017). Panelist for Timmy Global Health, "Global Health Week: Environmental Health Discussion." Indiana University. Bloomington, IN.
25. **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.
26. **Le, A.B.** (2016). "Cultural Competency and Vulnerable Populations." Indiana University School of Public Health – Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.
27. **Le, A.B.** (2016). "Biosafety and Infectious Disease Training Initiative (BIDTI)." Indiana University School of Public Health–Bloomington Egyptian Fulbright Scholars Workshop. Bloomington, IN.
28. **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.

## **MEDIA AND ONLINE ARTICLES**

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1. **Le, A.B.** & Huynh, T.B. (2023 October) New research highlights daily health challenges for nail, beauty salon workers. <https://au.lifestyle.yahoo.com/research-highlights-daily-health-challenges-215406513.html>
2. **Le, A.B.** & Huynh, T.B. (2023 October). Overlooked and Unprotected: Nail Salon Workers Face Many Hazards. AIHA *The Synergist*. [https://synergist.aiha.org/202310-nail-salon-workers?utm\\_campaign=sdigital23&utm\\_content=nail-salon-workers&utm\\_medium=email&utm\\_source=aiha](https://synergist.aiha.org/202310-nail-salon-workers?utm_campaign=sdigital23&utm_content=nail-salon-workers&utm_medium=email&utm_source=aiha)
3. **Le, A.B.**, (2023 May). Occupational Health Disparities: What are they and why do they matter? AIHA *The Synergist*. [https://synergist.aiha.org/202305-occupational-health-disparities?utm\\_campaign=sdigital23&utm\\_content=occupational-health-disparities&utm\\_medium=email&utm\\_source=aiha](https://synergist.aiha.org/202305-occupational-health-disparities?utm_campaign=sdigital23&utm_content=occupational-health-disparities&utm_medium=email&utm_source=aiha)

4. **Le, A.B.**, Trout, T., Dale, A.M., Earnest, S. (2023, February 15). Psychosocial Hazards Often Overlooked in Construction Industry. *NIOSH Science Blog*. <https://blogs.cdc.gov/niosh-science-blog/2023/02/15/construction-psychosocial-hazards/>
5. **Le, A.B.** & Rosemberg, M-A.S. Interviewer: Nardy Baeza Bickel. (2022, September 13). U-M Partnership with Michigan nail salons promotes better environment for workers, clients. *Michigan News*. <https://news.umich.edu/u-m-partnership-with-michigan-nail-salons-promotes-better-environment-for-workers-clients/>
6. **Le, A.B.**, Kiederer, M., Smith, A.K., Trout, D., Earnest, S. (2022, July 18). Education and Training Concerning Masks and Respirators for Construction workers. *NIOSH Science Blog*. <https://blogs.cdc.gov/niosh-science-blog/2022/07/18/respirators-in-construction/>
7. **Le, A.B.** (2022, June 22). Article by Steven Ross Johnson. The Demographics of Disaster. *U.S. News & World Report*. <https://www.usnews.com/news/health-news/articles/2022-06-22/disaster-disparities-natural-hazards-climate-change-threaten-underserved-communities>
8. **Le, A.B.** & Gibbs, S.G. (2022 June/July), "Preparing for the Next Pandemic: IHs are Needed Now More Than Ever." *The Synergist* (American Industrial Hygiene Association). <https://synergist.aiha.org/20220607-next-pandemic>
9. **Le, A.B.** & Rosemberg, M-A.S. (2022) Protecting the Health & Safety of Nail Salon Employees. University of Michigan: *Michigan Minds* podcast. <https://podcasts.apple.com/us/podcast/protecting-the-health-safety-of-nail-salon-employees/id1439117046?i=1000563808616>
10. **Le, A.B.** & Rosemberg, M-A.S. (2022). Ergonomic Challenges in Nail Salons. Applied Ergonomics Society Ergo Connections Newsletter: January 2022. <https://www.iise.org/aes/newsletters>
11. **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>
12. **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-infographic.pdf>
13. **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>
14. **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>
15. **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>
16. **Le, A.B.** (2021). Some Michigan nail salons unsafe, study says. *Spartan News Room*. Interview by Cameryn Cass. <https://news.jrn.msu.edu/2021/10/some-michigan-nail-salons-unsafe-study-says/>
17. **Le, A.B.** (2021). Population Healthy Podcast: COVID-19, Aerosols, and Ventilation. University of Michigan School of Public Health. <https://sph.umich.edu/podcast/coronavirus/covid-19-aerosols-and-ventilation.html>
18. **Le, A.B.** (2020). Stacking Protections against Disease: What Do Driving a Car and Occupational Health Have to Do with the Coronavirus? *The Pursuit*. University of Michigan School of Public Health. <https://sph.umich.edu/pursuit/2020posts/stacking-protections-against-disease-what-do-driving-a-car-and-occupational-health-have-to-do-with.html>
19. **Le, A.B.** (2020). Safe Labor, Industry, and Business during a Pandemic. *The Pursuit*. University of Michigan School of Public Health. <https://sph.umich.edu/news/2020posts/safe-labor-industry-and-business-during-a-pandemic.html>

20. **Le, A.B.** (2020). Returning to Work Safely in Michigan and across the US. *The Pursuit*. University of Michigan School of Public Health. <https://sph.umich.edu/news/2020posts/returning-to-work-safely-in-michigan-and-the-us.html>
21. **Le, A.B.** (2020). COVID-19, Aerosols, and Ventilation Q&A with Aurora Le. University of Michigan School of Public Health. <https://sph.umich.edu/news/2020posts/covid-19-aerosols-and-ventilation.html>
22. **Le, A.B.**, Armijos, R., Harris, C.W., Major, L. (2020, April 8). IU experts discuss stopping xenophobia, misinformation during the COVID-19 pandemic. *Indiana Daily Student*. <https://www.idsnews.com/article/2020/04/iu-experts-discuss-stopping-xenophobia-misinformation-during-covid-19-pandemic>
23. **Le, A.B.** (2019, May 24). Article by Occupational Health & Safety. Biosafety Issues in Focus in AIHce Conference. *Occupational Health & Safety*. <https://ohsonline.com/articles/2019/05/24/biosafety-issues-in-focus-in-aihce-conference.aspx?admgarea=news>
24. Slates, K. & **Le, A.B.** (2019, April 25). Article by Association of Schools & Programs of Public Health. IU Bloomington: Meth-contaminated home residue cleanup focus on Dr. Kevin Slates' and PhD Student Aurora Le's remediation efforts. <https://www.aspph.org/iu-bloomington-meth-contaminated-home-residue-cleanup-focus-of-dr-kevin-slates-and-phd-student-aurora-les-remediation-efforts/>
25. **Le, A.B.**, Gibbs, S.G. (2018 April). "No Boundaries: Industrial Hygienists Role in Preventing the Transmission of Highly Hazardous Communicable Diseases." *The Synergist* (American Industrial Hygiene Association). <http://synergist.aiha.org/201804-no-boundaries>
26. **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*. <https://www.nytimes.com/2017/07/27/health/vaccine-whooping-cough-indiana-pertussis.html>