

CURRICULUM VITAE

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Education

University of Cincinnati, Department of Environmental Health, Cincinnati, OH, USA
2002 Ph.D. Occupational Safety and Ergonomics
1998 M.S. Industrial Hygiene

Texas A&M University, College of Engineering, College Station, TX, USA
1993 B.S. Bioengineering

Employment

9/17- Associate Professor, Environmental and Occupational Health
College of Public Health and Human Sciences
Oregon State University, Corvallis, OR

9/11-9/17 Assistant Professor, Environmental and Occupational Health
College of Public Health and Human Sciences
Oregon State University, Corvallis, OR

8/09-9/11 Research Fellow
Center for Research in Environmental Epidemiology (CREAL)
Barcelona, Spain

6/03-6/09 Research Associate
Labor Education and Research Center
University of Oregon, Eugene, OR

6/98-5/03 Research Associate, Biomechanics & Ergonomics Research Laboratories
Department of Environmental Health
University of Cincinnati, Cincinnati, OH

5/91-8/91 & Co-operative Education Student, Biomedical Engineering and Instrumentation Program
1/92-8/92 National Center for Research Resources
National Institutes of Health, Bethesda, MD

Other Relevant Positions

12/17-12/18 Courtesy Associate Professor
Labor Education and Research Center
University of Oregon, Eugene, OR

8/12-4/16 Director, Community Outreach and Engagement Core
Environmental Health Sciences Center (EHSC)
Oregon State University, Corvallis, OR

11/12-11/15 Adjunct Research Professor
Center for Research in Environmental Epidemiology (CREAL), Barcelona, Spain

- 6/07-6/09 Courtesy Faculty Appointment
Department of Human Physiology
University of Oregon, Eugene, OR
- 2/03 Visiting Lecturer, Center for Environmental and Industrial Hygiene Studies
Sardar Patel University, Vallabh Vidya Nagar, Gujarat, India
- 7/93-8/95 Secondary Math / Science Education Volunteer
United States Peace Corps, The Gambia, West Africa

Certifications

OSHA Authorized General Industry Trainer, certification # 35-0079188
Certified Safety Professional, certification # CSP-34418

Professional Membership

American Conference of Governmental Industrial Hygienists (ACGIH)
American Society of Safety Professionals (ASSP)
American Public Health Association (APHA)
Pacific Northwest Section American Industrial Hygiene Association (PNS AIHA)

Refereed Journal Articles

- Kincl L**, Hess J, Weeks D, Vaughan A, Anton D. Efficacy of text messaging apprentices to reinforce ergonomics and safety voice training. *J of Safety Research*, April 2020. doi: 10.1016/j.jsr.2020.04.007.
- Hess J, **Kincl L**, Weeks D, Vaughan A, Anton D. Safety Voice for Ergonomics (SAVE): Evaluation of a masonry apprenticeship training program, *Applied Ergonomics*, Volume 86, 2020, 103083, ISSN 0003-6870. doi: 10.1016/j.apergo.2020.103083.
- Anton D, Bray M, Hess J, Weeks D, **Kincl L**, Vaughan A. Prevalence of work-related musculoskeletal pain in masonry apprentices. 2020. *Ergonomics*, doi: 10.1080/00140139.2020.1772380
- Yang L, Weston C, Cude C, **Kincl L**. Evaluating Oregon's occupational public health surveillance system based on the CDC updated guidelines. *Am J Ind Med*. 2020:1-13. doi: 10.1002/ajim.23139
- Yang L., Branscum A., Smit E., Dreher D., Howard K. **Kincl L**. Work-related injuries and illnesses and their association with hour of work: Analysis of the Oregon construction industry in the U.S. using workers' compensation accepted disabling claims, 2007-2013, *Journal of Occupational Health*, 62(1), 2020.
- Evoy R, **Kincl L**. Evaluation of Pesticides Found in Oregon Cannabis from 2016-2017. *Annals of Work Exposure and Health*. *Annals of Work Exposures and Health*. Epub 2019: doi: 10.1093.
- Bovbjerg V, Vaughan A, Syron L, Jacobson K, Pillai S, **Kincl L**. Non-fatal injuries and injury treatment in the West Coast Dungeness Crab Fishery, *Journal of Agromedicine*, 2019 Jul 23:1-8. doi: 10.1080/1059924X.2019.1638860, PMID: 31335297.
- Syron L, Bovbjerg V, Mendez-Luck C, **Kincl L**. Safety and health programs in Alaska's seafood processing industry: Interviews with safety and health managers, *Journal of Agromedicine*, 2019 Jul 11:1-13. doi: 10.1080/1059924X.2019.1639578, PMID: 31293222.
- Miner T, **Kincl L**, Bovbjerg V, Vaughan A, Jacobson K. Emergency Medical Training for the Commercial Fishing Industry: An Expanded Role for Wilderness Medicine. *Wilderness &*

Environmental Medicine. 2019 Jul 11. pii: S1080-6032(19)30103-6. doi: 10.1016/j.wem.2019.05.008, PMID: 31301994.

- Rohlman D, Dixon HM, **Kincl L**, Larkin A, Evoy R, Barton M, Phillips A, Peterson E, Scaffidi C, Herbstman JB, Waters KM, Anderson KA. Development of an environmental health tool linking chemical exposures, physical location and lung function. *BMC Public Health*. 2019 Jul 1;19(1):854. doi: 10.1186/s12889-019-7217-z. PMID: 31262274
- Pillai S, Bovbjerg VE, Vaughan A, Jacobson KR, Syron LN, **Kincl LD**. Dungeness crab fishermen perceptions of injury causation and factors staying safe. *Int Marit Health*. 70(1): 55-60, 2019.
- Dixon HM, Armstrong G, Barton M, Bergmann AJ, Bondy M, Halbleib ML, Hamilton W, Haynes E, Herbstman J, Hoffman P, Jepson P, Kile ML, **Kincl L**, Laurienti PJ, North P, Paulik LB, Petrosino J, Points GL 3rd, Poutasse CM, Rohlman D, Scott RP, Smith B, Tidwell LG, Walker C, Waters KM, Anderson KA. Discovery of common chemical exposures across three continents using silicone wristbands. *R Soc Open Sci*. 6(2): 181836, 2019.
- Kincl L**, Nery M, Syron LN, Bovbjerg V, Jacobson K. Dungeness crab commercial fishermen's perceptions of injuries inform survey development. *American Journal of Industrial Medicine*. 62(3): 265-271, 2019
- Syron LN, Lucas DL, Bovbjerg VE, **Kincl L**. Injury and illness among onshore workers in Alaska's seafood processing industry: Analysis of workers' compensation claims, 2014-2015. *American Journal of Industrial Medicine*. 62 (3): 253-264, 2019.
- Garland J, Belart F, Crawford R, Chung W, Cushing T, Fitzgerald S, Green P, **Kincl L**, Leshchinsky B, Morrissette B, Sessions J, Wimer J. Safety in steep slope logging operations. *J Agromedicine*. 2019 Apr; 24(2): 138-145. doi: 10.1080/1059924X.2019.1581115. Epub 2019 Mar 12. PMID: 30860962.
- Syron LN, Lucas DL, Bovbjerg VE, Case S, **Kincl L**. Occupational traumatic injuries among offshore seafood processors in Alaska, 2010–2015. *Journal of Safety Research*. 66: 169-178, 2108.
- Vila J, Parent ME, Richardson L, Schlehofer B, van Tongeren M, Hours M, Turner M, Siemiatycki J, Gracia-Lavedan E, Sadetzki S, Krewski D, McLean D, Bowman J, Cardis E, Figuerola J, **Kincl L**, Schuz J, Benke G, Schlaefer K. Occupational exposure to high-frequency electromagnetic fields and brain tumour risk in the INTEROCC study: An individualized assessment approach. *Environment International*. 119:353-365, 2018.
- Paulik L, Hobbie K, Rohlman D, Smith B, Scott R, **Kincl L**, Haynes E, Anderson K, 2018. Environmental and individual PAH exposures near rural natural gas extraction. *Environmental Pollution*. 241: 397-405, 2018.
- Dixon H, Scott R, Holmes D, Calero L, **Kincl L**, Waters K, Camann D, Calafat A, Herbstman J, Anderson K. Silicone wristbands compared with traditional polycyclic aromatic hydrocarbon exposure assessment methods. *Analytical and bioanalytical chemistry*. 410(13): 3059-3071, 2018.
- Sarazin P, Burstyn I, **Kincl L**, Friesen M, Lavoué J. Characterization of the Selective Recording of Workplace Exposure Measurements into OSHA's IMIS Databank. *Annals of Work Exposures and Health*. 62 (3): 269-280, 2018.
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- Benke G, Turner M, Fleming S, Figuerola J, **Kincl L**, Richardson L, Blettner M, Hours M, Krewski D, McLean D, Parent ME, Sadetzki S, Schlaefer K, Schlehofer B, Siemiatycki J, van Tongeren M,

- Cardis E. Occupational solvent exposure and risk of glioma in the INTEROCC study. *Br. J Cancer*. 117(8):1246-1254, 2017.
- McElvenny D, van Tongeren M, Turner M, Benke G, Figuerola J, Fleming S, Hours M, **Kincl L**, Krewski D, McLean D, Parent ME, Richardson L, Sadetzki S, Schlaefer K, Schlehofer B, Schuz J, Siemiatycki J, Cardis E. The INTEROCC case-control study: risk of meningioma and occupational exposure to selected combustion products, dusts and other chemical agents. *Occup Environ Med*. 75:12-22, 2017.
- Turner M, Benke G, Bowman J, Figuerola J, Fleming S, Hours M, **Kincl L**, Krewski D, McLean D, Parent ME, Richardson L, Sadetzki S, Schlaefer K, Schlehofer B, Schuz J, Siemiatycki J, van Tongeren M, Cardis E. Interactions between occupational exposure to extremely low frequency magnetic fields and chemicals for brain tumour risk in the INTEROCC study. *Occup Environ Med*. 74:802-809, 2017.
- Syron L, **Kincl L**, Yang L, Cain D, Smit E. Analysis of workers' compensation disabling claims in Oregon's seafood preparation and packaging industry, 2007-2013. *American Journal of Industrial Medicine*. 60(5): 484-493. 2017.
- Nery-Hurwit M, **Kincl L**, Driver S, Heller B. Stakeholder evaluation of an online program to promote physical activity and workplace safety for individuals with disability. *Evaluation and program planning*. 63: 39-44. 2017.
- Vila J, Bowman JD, Figuerola J, Morina D, **Kincl L**, Richardson L, Cardis E, INTEROCC Study Group. Development of a Source-Exposure Matrix for Occupational Exposure Assessment of Electromagnetic Fields in the INTEROCC Study. *J Expos Sci Env Epi*. 27(4):398-408. 2017.
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- Paulik LB, Donald CE, Smith BW, Tidwell LG, Hobbie KA, **Kincl L**, Haynes EN, Anderson KA. Emissions of Polycyclic Aromatic Hydrocarbons from Natural Gas Extraction into Air. *Environmental Science & Technology*. 50(14):7921-9. 2016.
- Kincl L**, Anton D, Hess J, Weeks D. Safety voice for ergonomics (SAVE) project: protocol for a workplace cluster-randomized controlled trial to reduce musculoskeletal disorders in masonry apprentices. *BMC Public Health*. 16 (1), 1. 2016.
- Syron L, Lucas D, Bovbjerg V, Bethel J, **Kincl L**. Utility of a Work Process Classification System for characterizing non-fatal injuries in the Alaskan commercial fishing industry. *International Journal of Circumpolar Health*, 75. 2016.
- Sarazin P, Burstyn I, **Kincl L**, Lavoué J. Trends in OSHA Compliance Monitoring Data 1979-2011: Statistical Modeling of Ancillary Information across 77 Chemicals. *Ann Occup Hyg*. 60 (4): 432-52. 2016.
- Case S, Bovbjerg V, Lucas D, Syron L, **Kincl L**. Reported traumatic injuries among West Coast Dungeness crab fishermen, 2002-2014. *Int Marit Health*. 66(4):207-10. 2015.
- Vila J, Bowman JD, Richardson L, **Kincl L**, Conover DL, McLean D, Mann S, Vecchia P, van Tongeren M, Cardis E; INTEROCC Study Group. A Source-based Measurement Database for Occupational Exposure Assessment of Electromagnetic Fields in the INTEROCC Study: A Literature Review Approach. *Ann Occup Hyg*. 60(2): 184-204. 2015.
- Rohlman D, Syron L, Hobbie K, Anderson KA., Scaffidi C, Sudakin D, Peterson ES, Waters KM, Haynes E, Arkin L, Feezel P, and **Kincl L**. A Community-Based Approach to Developing a Mobile Device for Measuring Ambient Air Exposure, Location, and Respiratory Health. *Environmental Justice*. 8(4), 126-134, 2015.

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- Lucas D, **Kincl L**, Bovbjerg V, Branscum A, Lincoln J. Primary prevention of fishing vessel disasters: evaluation of a United States Coast Guard policy intervention. *Mar Policy*. 50, 67-73, 2014.
- Turner M, Benke G, Bowman J, Figuerola J, Fleming S, Hours M, **Kincl L**, Krewski D, McLean D, Parent M-E, Richardson L, Sadetzki S, Schlaefer K, Schelhofer B, Schüz J, Siemiatycki J, van Tongeren M, Cardis E. Occupational exposure to extremely low frequency magnetic fields and brain tumour risks in the INTEROCC study. *Cancer Epidemiology, Biomarkers & Prevention*. 23(9):1863-72 2014.
- O'Connell S, **Kincl L**, Anderson K. Silicone wristbands as personal passive samplers. *Environ Sci Technol*. 48(6) 3327-35, 2014.
- Lucas D, **Kincl L**, Bovbjerg V, Lincoln J, Branscum A. Work-Related Traumatic Injuries Onboard Freezer-Trawlers and Freezer-Longliners Operating in Alaskan Waters during 2001-2012. *American Journal of Industrial Medicine*, 57(7) 826-36, 2014.
- McLean D, Fleming S, Turner M, **Kincl L**, Richardson L, Benke G, Schlehofer B, Schlaefer K, Lavoue J, Parent ME, Hours M, Pintos J, Krewski D, van Tongeren M, Sadetzki S, Siemiatycki J, Cardis E. Occupational solvent exposure and risk of meningioma: Results from the INTEROCC multi-centre case-control study. *Occupational and Environmental Medicine*. 71(4) 253-8, 2014.
- Lucas D, **Kincl L**, Bovbjerg V, Lincoln J. Application of a translational research model to assess the progress of occupational safety research in the international commercial fishing industry. *Safety Science*. 64,71-81, 2014.
- Ettinger L, **Kincl L**, Johnson P, Carter C, Garfinkel S, Karduna A. Workday Arm Elevation Exposure: A Comparison Between Two Professions. *IIE Transactions on Occupational Ergonomics and Human Factors*. 1(2), 2013.
- LaCourt A, Cardis E, Pinto J, Richardson L, **Kincl L**, Benke G, Fleming S, Hours M, Krewski D, McLean D, Parent ME, Sadetzki S, Schlaefer K, Schlehofer B, Lavoue J, van Tongeren M, Siemiatycki J. INTEROCC case-control study: lack of association between glioma tumors and occupational exposure to selected combustion products, dusts and other chemical agents. *BMC Public Health*. 13(1): 340, 2013.
- van Tongeren M, **Kincl L**, Richardson L, Benke G, Figuerola J, Kauppinen T, Lakhani R, Lavoué J, McLean D, Plato N, Cardis E INTEROCC Study Group. Assessing occupational exposures to chemicals in an international epidemiological study of brain tumours. *Annals of Occupational Hygiene*. 57(5):610-26, 2013.
- Lucas D, Lincoln J, Carozza S, Bovbjerg E, **Kincl L**, Teske T, Somervell P, Anderson P. Predictors of Personal Flotation Device (PFD) use Among Workers in the Commercial Fishing Industry. *Safety Science*, 53:177-185, 2013.
- Hess J, Mizener R, **Kincl L**, Anton D. Alternatives to lifting concrete masonry block over rebar: A biomechanical, economic, and perceptual evaluation, *Ergonomics*. 55(10): 1229-42, 2012.
- Lavoué J, Pintos J, van Tongeren M, **Kincl L**, Richardson L, Kauppinen T, Cardis E, Siemiatycki J, Comparison of exposure estimates in the Finnish job exposure matrix FINJEM with expert-based assessments performed in Montreal, *Occupation and Environmental Medicine*. 69(7) 465-71, 2012.
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Clinical Biomechanics, 27(4) 341-5, 2012.

- Walters J, Christensen K, Green M, Karam L, **Kincl L**. Occupational injuries to Oregon workers 24 years and younger: an analysis of Oregon Workers' Compensation claims, 2000-2007, *American Journal of Industrial Medicine*. 53: 984-994, 2010.
- Hess J, **Kincl L**, Amasay T, Wolfe P. Ergonomic evaluation of masons laying concrete masonry units and autoclaved aerated concrete, *Applied Ergonomics*, 41: 477-483, 2010.
- Hess J, **Kincl L**, Davis K. The impact of drywall handling tools on the low back, *Applied Ergonomics*. 41 (2): 305-312, 2009.
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- Hess J, **Kincl L**, Albers J, High R. Ergonomic evaluation of an extended handled screw gun to improve work postures, *Occupational Ergonomics*. 8(1): 27-40, 2008.
- Hess J, **Kincl L**, Mandeville D*. Comparison of three single person manual patient transfer techniques for bed to wheelchair transfers, *Home Health Care Nurse*. 25 (9): 572-579, 2007.
- Weinstein M, Hecker S, Hess J, **Kincl L**. There is nothing so practical as a good theory: A roadmap to diffuse ergonomic innovations in the construction industry, *International Journal of Occupational and Environmental Health*. 13:46-55, 2007.
- Kincl L**, Dietrich K, Bhattacharya A. Injury trends for adolescents with early childhood lead exposure, *Journal of Adolescent Health*. 39(4): 604-6, Oct 2006.
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- Kincl L**, Murawski J, Hecker S. Occupational health research consortium in aviation research project, *The Journal of Occupational Health and Safety Australia and New Zealand*. 21 (5): 469-474, 2005.
- Kincl L**, Bhattacharya A, Bagchee A, Succop P. The effect of workload, work experience and inclined standing surface on visual spatial perception: fall potential/prevention implications. *Occupational Ergonomics*. 3 (4): 251-259, 2002/2003.
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- Kincl L**, Bhattacharya A, Succop P, Clark C. Postural sway measurements: A potential safety monitoring technique for workers wearing personal protective equipment. *Applied Occupational and Environmental Hygiene*. 17(4): 256-266, 2002.
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Selected Presentations/Posters

- Kincl L**, Bovbjerg V, Vaughan A. Health-Related Results from the Fishermen Led Injury Prevention Program. Western Agricultural Safety and Health Conference. Seattle, Washington. Aug 7-9, 2019.
- Kincl L**, Strenke H, Dunlap K, Vaughan A, Jacobson K. Perceptions of Safety and What Makes a Good Crew in the Dungeness Crab Fleet. Western Agricultural Safety and Health Conference. Seattle, Washington. Aug 7-9, 2019.
- Nahorniak J, Bovbjerg V, Pillai S, Case S, **Kincl L**. A Statistical Approach to Merge Varied Datasets for Comprehensive Injury Surveillance in Commercial Fishing. Western Agricultural Safety and Health Conference. Seattle, Washington. Aug 7-9, 2019.
- Yang, L. **Kincl L**. Understanding Occupational Safety and Health (OSH) surveillance: Expert consensus on components, attributes and example measures for an evaluation framework. 2019 CSTE (Council of State and Territorial Epidemiologists) Occupational Health Surveillance Subcommittee Meeting, Miami, FL, Dec. 2019
- Yang, L., Weston C., Kincl L., Cude C. Evaluating the Occupational Health Indicator surveillance system in Oregon based on CDC Updated Guidelines. 2019 CSTE (Council of State and Territorial Epidemiologists) Annual Conference, Raleigh, NC, Jun. 2019
- Kincl L**, Bovbjerg V, Vaughan A, Case S, Lucas D. Traumatic Injuries in the Dungeness Crab Fleet: Engaging Fishermen to Prevent Injuries While Handling Crab Pots. National Occupational Injury Research Symposium (NOIRS), Morgantown, West Virginia. October 16-18, 2018.
- Pillai S, Bovbjerg V, Vaughan A, Jacobson, K, Syron L, Lucas D, **Kincl L**. National Occupational Injury Research Symposium (NOIRS), Morgantown, West Virginia. October 16-18, 2018.
- Bovbjerg V, Vaughan A, Jacobson K, Lucas D, Syron L, **Kincl L**. Crew Position and Injuries in the Dungeness Crab Fleet. National Occupational Injury Research Symposium (NOIRS), Morgantown, West Virginia. October 16-18, 2018.
- Syron L, Lucas D, Bovbjerg V, Case S, **Kincl L**. Identifying Hazards at the Intersection of Manufacturing and Fishing: Traumatic Injuries Among Offshore Seafood Processors in Alaska, 2010-2015. National Occupational Injury Research Symposium (NOIRS). Morgantown, West Virginia. October 16-18, 2018.
- Syron L, Lucas D, Bovbjerg V, **Kincl L**. Injury and Illness in Alaska's Onshore Seafood Processing Industry: An Analysis of Workers' Compensation Claims, 2014-2015. National Occupational Injury Research Symposium (NOIRS). Morgantown, West Virginia. October 16-18, 2018.
- Yang L, Branscum A, Smit E, Dreher D, Howard K, **Kincl L**. Association Between Hour of Work and Injury Occurrence and Severity in the Oregon Construction Industry: Analysis of Workers' Compensation Disabling Claims, 2007-2013. National Occupational Injury Research Symposium (NOIRS), Morgantown, West Virginia. October 16-18, 2018.
- Case S, Scott E, **Kincl L**, Bovbjerg V, Syron L, Sweet D. Commercial Fishing and Processing Health and Safety Surveillance Informing Intervention Development. International Fishing Industry Safety & Health Conference. St. John's, Newfoundland, Canada. June 10-13, 2018. (Panel Session).
- Kincl L**, Bovbjerg V, Jacobson K, Vaughan A, Lucas D, Myers M. Gear Modification to Prevent Injuries of Dungeness Crab Fishermen. International Fishing Industry Safety & Health Conference. St. John's, Newfoundland, Canada. June 10-13, 2018.
- Kincl L**, Hess J. Ergonomics and safety voice training to reduce injuries in bricklayers. Governor's Occupational Safety and Health Conference, Portland, OR. March 2017.

- Kincl LD**, Jacobson KR, Bovbjerg VE, Syron LN*, Vaughan AM, Miller KI, Lucas DL Fishing Industry Safety: An Engaged Research Approach. American Public Health Association Conference, 10/29-11/2/2016, Denver, CO. (poster)
- Kincl LD**, Hess JA, Weeks DL, Anderson DA**, Heller B, Houser RP**, Palmer NE, Anton D. Safety Voice for Ergonomics (SAVE): Preventing injuries in masons starting with apprentices. American Public Health Association Conference, 10/29-11/2/2016, Denver, CO. (poster)
- Booth GC, Bovbjerg VE, Syron LN, Vaughan AM, Dunlop KM, Miller KI, Jacobson KR, Lucas DL, **Kincl LD**. Non-fatal injuries in the west coast Dungeness crab fleet. Part of a panel: Worker health and safety in key Oregon industries: Construction, forestry and commercial fishing. Oregon Public Health Association Conference, 10-11 October 2016, Corvallis, OR.
- Kincl L**, Anton D, Hess J, Weeks D. Safety Voice for Ergonomics: An intervention for masonry workers. Part of a panel: Worker health and safety in key Oregon industries: Construction, forestry and commercial fishing. Oregon Public Health Association Conference, 10-11 October 2016, Corvallis, OR.
- Seixas N, **Kincl L**, Stephenson D, Grant A, Lincoln J. NW Regional OHS Panel: Research Advances in the Northwest. Northwest Occupational Health Conference. October, 2016. Portland, OR.
- Kincl L**, Syron L*, Bovbjerg V, Case, S, Lucas, D. United States West Coast Commercial Fishing Injury, Fatality and Vessel Disaster Surveillance Informing Safety Measures. Epidemiology in Occupational Health (EPICOH) Conference, 4-7 September 2016, Barcelona, Spain.
- Kincl L**, Bovbjerg V, Case S, Jacobson K, Lucas D, Syron L. Utilizing Coast Guard Reports and Fishermen to Understand Non-fatal Injuries in the Dungeness Crab Fleet: Oregon Public Health Association Conference. Corvallis, OR. October 2015.
- Syron L, **Kincl L**, Cain D, Dreher D, Smit E. Utilizing Oregon Workers' Compensation Claims to Understand Injuries among Seafood Processing and Production Workers Oregon Public Health Association Conference. Corvallis, OR. October 2015.
- Cain D, **Kincl L**, Dreher D. Occupational Injury Patterns in Oregon Workers 24 Years and Younger, 2003-2012. Oregon Public Health Association Conference. Corvallis, OR. October 2015.
- Rohlman D, Anderson K, Hobbie K, Willmarth J, Barton M, **Kincl L**. The Nexus of Citizen Science: Aligning Community and Research Needs. Oregon Public Health Association Conference. Corvallis, OR. October 2015.
- Scaffidi C, **Kincl L**, Rohlman D, Anderson A. Linking the physical with the perceptual: Health and exposure monitoring with cyber-physical questionnaires. Digital System Design (IEEE): 563-566, 2015. DOI 10.1109/DSD.2015.13
- Anderson KA, **Kincl L**, Rohlman D, Hobbie K, Willmarth J, Barton M. Environmental Preparedness and Resilience Empowering People: Personal Wristband Sampling Nexus. 25th Annual Meeting of the International Society for Exposure Science. Henderson, Nevada. October 2015.
- Anderson KA, Dixon H, Rohlman D, Hobbie K, Scaffidi C, Waters K, Herbstman J, **Kincl L**. Mobile Device for Measuring Ambient Chemical Exposure, Location and Respiratory Health Robustness and Comparisons with Conventional Technologies. 25th Annual Meeting of the International Society for Exposure Science. Henderson, Nevada. October 2015.
- Syron L, **Kincl L**, Lucas D , Bovbjerg V, National Occupational Injury Research Symposium, Non-fatal Occupational Injuries in the Alaskan Commercial Fishing Industry during 2006 - 2010, NIOSH, Morgantown, WV. May 2015.
- Nery M, **Kincl L**, Durbin M, Ketelhut N, Driver S, American Public Health Association Conference, An Integrated Health Promotion Pilot Program for Individuals with Disabilities: Be Active, Work Safe, New Orleans, LA. November 2014.

- Vila J, Bowman J, **Kincl L**, Conover D, van Tongeren M, Figuerola J, Richardson L, Cardis E. Development of a source-based approach to assessing occupational exposure to electromagnetic fields in the INTEROCC study. EPICOH Chicago, USA. June 2014. Abstract in *Occup Environ Med* 2014; **71**:A35-A36 doi:10.1136/oemed-2014-102362.110
- Coker E, Arkin L, Guzman A, **Kincl L**, Kile M, Molitor J. Using Public School Enrollment Records for Examining Asthma in School Children in Eugene, Oregon. Environmental Health Disparities & Environmental Justice Meeting. Research Triangle Park, North Carolina. July 2013.
- Kincl L**, Cain D, McDaniel A, Beck J. Persistent and Emerging Industrial Hygiene Issues. Governor's Occupational Safety and Health Conference, Portland, OR. March 2013.
- Kincl L**, Bowman J, Shulman S, Kelsh M, Mild K, van Tongeren M, Yost M, Cardis E for the INTEROCC Study Group. Expert Judgments of Occupational Exposures to ELF Magnetic Fields. X2012 7th International Conference on the Science of Exposure Assessment, Edinburgh July 2012.
- Kincl L**, Bowman J, Conover D, Guo Y, Figuerola J, McClean D, Richardson L, van Tongeren M, Cardis E and the INTEROCC study group. Occupational Exposure to Electromagnetic Fields in the INTEROCC Study. 22nd International Conference on Epidemiology in Occupational Health (EPICOH), Oxford, June 2011. *Occup Environ Med* 2011; **68** (Suppl 1): A61-2.
- van Tongeren M, **Kincl L**, Lavoué J, Richardson L and the INTEROCC study group. Exposure assessment for chemical agents in the INTEROCC study: refinement of the Finnish Job Exposure Matrix (FINJEM) 22nd International Conference on Epidemiology in Occupational Health (EPICOH), Oxford, June 2011. *Occup Environ Med* 2011; **68** (Suppl 1): A61.
- Hecker S, **Kincl L**. An Investigation of Cabin Air Quality and Flight Attendant Health. 2008 Northwest Occupational Health Conference, Seattle, WA. October 2008.
- Kincl L**, Helen M. Health Promotion and Unions. Panel participant, Workplace Wellness: How to Address Both Occupational and Lifestyle Issues on the Job. Oakland, CA. Labor Occupational Health Program, July 2008.
- Amasay T, Zodrow K, **Kincl L**, Karduna A. Validation of Tri-Axial Accelerometer for the Calculation of Elevation Angles (poster). American Society of Biomechanics, August 2007 Annual Conference. Palo Alto, CA.
- Kincl L**, Hess J. Needs Assessment for Long Term Care Facilities and Emergency Medical Service Providers Handling Patients, Including Heavy Patients. 2nd National Health Care Ergonomics Conference. Portland, OR. June 2006.
- Kincl L**, Hess J. Safe Patient Handling for Emergency Services. Safe Patient Handling & Movement Conference. Tampa, Florida, February 28th-March 3rd, 2006.
- Bhattacharya A, Gordon J, Succop P, Sobeih T, **Kincl L**. Effect of workplace risk factors on gait task performance by low-seam miners. American Industrial Hygiene Conference & Exposition, Anaheim, CA, May 21st-26th, 2005.
- Kincl L**, Murawski J, Hecker S. OHRCA Research Project. Contaminated Air Protection: Air Safety and Cabin Air Quality. London, UK. April 20-21st, 2005.
- Kincl L**, Hess J, Moss H. Ergonomic Solutions for Emergency Medical Technicians (EMTs) and Community-based Healthcare Workers. Healthcare Ergonomics Conference. Portland, OR. July 2004.
- Gordon J, **Kincl L**, Bhattacharya A, Succop P. Postural stability analysis of lead hazard control personnel performing work on ladders on contaminated polyethylene surfaces. American Industrial Hygiene Conference & Exposition – Dallas, TX, May 14, 2003. Awarded the 2003 Tichauer Award – (Best Platform Presentation Paper).

- Kincl L**, Bhattacharya A, Succop P. The effect of challenging somatosensory inputs on the relationship of eye movement and postural sway patterns of experienced and inexperienced workers. Human Factors and Ergonomics Society Meeting, Baltimore, MD. Sept 2002.
- Gordon J, **Kincl L**, Bhattacharya A. Ergonomic Walkthrough Evaluation of Lead Risk Assessment and Abatement Tasks. American Industrial Hygiene Conference and Exposition, San Diego, CA, June 2002.
- Kincl L**, Ning Y, Bagchee A, Mitchell T, Bhattacharya A, Succop P. The Effect of Workload and Experience in Industrial Workers While Working on Inclined Surfaces on Visual Spatial Perception. International Society for Occupational Ergonomics & Safety. Fairfax, VA. June 2001.
- Lu M, **Kincl L**, Bhattacharya A. Assessment of Slipperiness of Work Surfaces on Subjective Slip/Fall Measures at an Automobile Parts Manufacturing Facility. American Industrial Hygiene Conference & Exposition. New Orleans, LA. June 2-7, 2001.
- Gordon J, Menrath W, Auyang E, **Kincl L**, Bhattacharya A. Identification of Ergonomic Hazards Associated with Lead Hazard Reduction Work Using Focus Groups. American Industrial Hygiene Conference & Exposition. New Orleans, LA. June 2-7, 2001.
- Kincl L**, Lu M, Wong A, Auyang E, Bhattacharya A. Walkthrough Ergonomic Checklist for Evaluating Slip/Fall Potential in Lead Abatement Tasks. XIVth Triennial Congress of the International Ergonomics Association and the 44th Annual Meeting of the Human Factors and Ergonomics Society. San Diego, CA. July 29-August 1, 2000.
- Kincl L**, Bhattacharya A, Succop P, Clark C. The Use of Postural Sway Measurements as a Safety Monitoring Technique for Workers Wearing Personal Protective Equipment. American Industrial Hygiene Conference & Exposition. Atlanta, GA. May 1998.
- Kincl L**, Lu M, Medvedovic M, Wong A, Bagchee A, Bhattacharya A. The Effect of Direct Glare on Postural Balance. American Industrial Hygiene Conference & Exposition. Atlanta, GA. May 1998.
- Bliss T, **Kincl L**, Auyang E, Baker J, Dye L, Everitt P, Mangharam J, Paternak E, Rice C. Residual Pesticides in Housing and Bedding at Migrant Labor Camps in Northwestern Ohio. American Industrial Hygiene Conference & Exposition. Atlanta, GA. May 1998.

Grant Funding

Current

- 2019-2021: Improving vessel equipment: evaluating fishermen-led safety design ideas in the Dungeness crab fleet (Co-PI with Kim) NIOSH U01. \$532k
- 2019-2021: Building Capacity for Fishermen First Aid and Safety Training. (Co-PI with Bovbjerg and Gladics) NIOSH T03. \$477k
- 2019-2022: An Assessment of Sleep Patterns and Potential Impacts to the Health of Fisheries Workers. (Subaward PI) NIOSH U01. \$650k
- 2016-2022: Safety Surveillance for Pacific Northwest Commercial Fishing. (Co-PI with Bovbjerg). NIOSH Pacific Northwest Agricultural Safety and Health Center. \$830k.
- 2014-2021: Personal Environmental Exposure Assessment Using Wristbands for Epidemiological Studies in Disadvantaged Communities. (PI with Kim Anderson). NIEHS. R21/R33. \$2.5 million.

Unfunded Research Activities

- 2019-2023: Preventing Nonfatal Injuries among Seafood Harvesters and Processors. (Project Collaborator) NIOSH Intramural project FY 20 NORA.

- 2017-2021: Safe and Sustainable Development of the Ocean Frontier (International Collaborator) Ocean Frontier Institute.
- Completed*
- 2018-2019: Working Lives, Health and Wellbeing of Tanzanian Fish and Seaweed Farmers - Building an Authentic Research Partnership and Implementation Strategy to Advance Better Working Conditions, Food Security, Gender and Health Equity in the Face of Globalized Aquaculture. (Co-I) Planning Grant Canadian Institutes of Health Research (CIHR), \$20k.
- 2015-2019: Protecting the Logging Workforce: Development of Innovative Logging Techniques for a Safer Working Environment. (Co-I). NIOSH. U01 \$825k.
- 2014-2019: Safety Voice for Ergonomics (The SAVE Project). (OSU PI with Anton at Eastern Washington University). CPWR/NIOSH. \$917k
- 2014-2018: Injury Prevention in the West Coast Dungeness Crab Fleet. (PI). NIOSH. U01 \$825k
- 2014-2016: Non-fatal injuries among commercial fishing workers in Alaska, Washington, and Oregon. (PI). NIOSH Pacific Northwest Agricultural Safety and Health Center. Small grant \$25k
- 2012-2014: Be Active, Work Safe: a Novel Program for People with a Disability (Co-PI with Simon Driver). Oregon Healthy Workforce Center. NIOSH. \$100k.
- 2013-2014: Effects of Unconventional Gas Drilling (UGD) on Air Quality in Rural Appalachian Ohio. (Co-PI with Anderson and Haynes). EHSC Supplement. NIEHS. (EHSC PI-Beckman). \$100k.
- 2013-2014: Mobile Exposure Device: Tool and Method Development (Co-PI with Anderson, Peterson, and Scaffidi). EHSC Pilot. NIEHS. (EHSC PI-Beckman). \$25k.
- 2008-2009: Integration of *Youth @ Work: Talking Safety* Curriculum into High Schools in Oregon. (PI). NIOSH. \$25k.
- 2008-2009: Occupational Safety and Health Training for Teachers/Trainers of Young Workers. (PI). OR-OSHA Training and Education Grant. \$40k.
- 2007-2011: A Biomechanical Study of Work-Related Shoulder Disorders. (Co-Inv) NIOSH. \$700k.
- 2006-2009: Ergonomic Controls for the Masonry Industry. (Co-PI) CPWR. \$96k.
- 2005-2009: Cabin Air Quality Incident Monitoring and Reporting. (Co-PI) FAA. \$1.3M.
- 2005-2006: Determining Manual Patient Transfer Best Practices to Improve Training of Community-Based Health Care Providers. (Co-PI) Collins Medical Trust. \$25k.
- 2004-2005: Firefighter and EMS Ergonomics Training. (Co-PI) OR-OSHA Training and Education Grant. \$39k.
- 2004-2005: Ergonomic Intervention in Construction, Tool Extension. (Co-PI) NIOSH contract. \$15k.
- 2000: Injury Trends for Adolescents with Childhood Lead Exposure. (PI) ERC Pilot Research Training Grant. \$7k
- 2000: Assessment of Risk Factors Associated with Work on Slippery Surfaces at an Automobile Parts Manufacturing Facility. (Co-PI) ERC Pilot Research Training Grant. \$6k.

Awards

2018	Vice Provost Outreach and Engagement Award for Excellence, Fishermen-Led Injury Prevention Program, Oregon State University, Corvallis, OR.
2000	Outstanding Performance for Department of Environmental Health Staff, University of Cincinnati, Cincinnati, OH.
1998	American Industrial Hygiene Foundation Fellowship, University of Cincinnati.
1995-1997	Hazardous Waste Academic Training Program, CDC/NIOSH Education and Research Grant to the University of Cincinnati.

Professional Service

- Journal of Agromedicine, Associate Editor (January 2021- present)
- Invited committee member, Pacific Northwest Agricultural Safety and Health Center (PNASH) Internal Advisory Council (December 2019- present)
- NIH Scientific Reviewer, NIOSH T42, Occupational Safety and Health Education and Research Center grant applications (February 2012, February 2020)
- Invited committee member and current Vice Chair (since April 2019), ACGIH Threshold Limit Value (TLV) Physical Agents Committee (September 2016-present)
- University of Washington Northwest Center for Occupational Health & Safety, Pilot Project Program Steering Committee. (2016-present)
- American Society of Safety Professionals (ASSP) OSU student chapter faculty advisor. (2014-present)
- NIH Scientific Reviewer, Special Emphasis Panel US-China Program for Biomedical Collaborative Research (June 2019)
- Planning Committee, Community Outreach and Engagement Program, NIEHS Environmental Health Sciences Center's Director's Meeting (Los Angeles, April 2014)
- Planning Committee, NIEHS Disaster Research Response Exercise (Los Angeles, April 2014)
- NIOSH External Reviewer for Intramural Projects. (2019)
- NIOSH External Reviewer, 2014 & 2015 Alice Hamilton Awards for Occupational Safety and Health, Exposure and Risk Assessment Category (recognizes internal scientists). (March 2014 & 2015)
- NIH Scientific Reviewer, Special Emphasis Panels for NIOSH grant applications (2008/09/15/16)
- Board Member, Oregon Young Employee Safety (O[yes]) Coalition (2012-present)
- Advisory Board Member, Oregon Worker Injury and Illness Prevention Program now the Occupational Public Health Program – Oregon Health Authority (2007-2009, 2013- present)
- CANJEM Expert Review Panel Member, Canadian Job Exposure Matrix (CANJEM) Project (2012-2018)
- Ad hoc Peer Reviewer for *Applied Ergonomics*, *Annals of Occupational Hygiene and American Journal of Industrial Medicine* (2011- present)
- Member, Oregon Coalition for Healthcare Ergonomics (2005-2008)
- Planning Committee Member, Oregon GOSH conference (2007)