COHSE Director and Professor, Rick Neitzel, as well as the Industrial Hygiene program, received several awards from the American Industrial Hygiene Association, including the 2023 Edward J. Beier Technical Achievement Award and the 2023 AIHA Bestseller and Critics’ Choice Awards for *The Noise Manual*, 6th edition.

Leia Stirling, Associate Professor, & Director for the Occupational Safety Engineering Program was elevated to IEEE Senior Member for her contributions to the field of wearable technologies. She also received the U-M North Campus Dean’s Martin Luther King Jr. Spirit Award.

New Occupational Health Nursing program Director, Marie-Anne Rosemberg was awarded two new R03 grants for her work in Worker safety. She was inducted as a Fellow of the American Academy of Nursing this fall.

Our Continuing Education Program conducts a wide range of live courses and webinars by top faculty and leaders in the field. Our programs were attended by over 2,400 people in 2023.

New Deputy Director for the Occupational and Environmental Epidemiology Program, Alexis J. Handal, alongside OEE Director Marie O’Neill, have led two research programs on occupational health among Latinx works in Ecuador and in Michigan, and completed research in collaboration with Michigan farmworkers.

Adam Finkel, Adjunct Professor, & Director of our Pilot Project Research Training Program published the first-ever empirical research on the magnitudes of individual mortality risk from pollution in the Human and Ecological Risk Assessment: An International Journal.

ERC REGIONAL SYMPOSIUM

In the Spring COHSE hosted the 2023 Regional Education Research Center (ERC) Symposium, “Meeting Challenges in Occupational and Environmental Justice” with guest speakers from EPA, Blue Green Alliance, Green Door Initiative, Boston University, and the Erb Family Foundation. This event brought interdisciplinary and intercollegiate NIOSH trainees and faculty from the ERC’s from the University of Cincinnati, University of Illinois Chicago and the University of Michigan together for this yearly event and poster session.
Now in its third year, The Michigan-Ohio Occupational Research Education (MOORE) Program, sponsored by the National Institutes of Health, developed and delivered training and research experiences during their Summer Research Camp exploring home health care exposure assessment. The highly multidisciplinary team involves experts from COHSE, the University of Michigan, University of Cincinnati, and Michigan State University.

The groundbreaking Apple Hearing Study, a nationwide study on sound exposures and impacts on hearing and cardiovascular health, is now in its fourth year. Headed by COHSE Director Rick Neitzel, the study has used smart devices to amass the largest-ever dataset of sound exposures.

INTERDISCIPLINARY FIELD TRIPS

COHSE 2023 Interdisciplinary field trips include the Ford Rouge Factory Tour, observing the working truck plant, and the factory's history with the production of The Ford F-150. In the Fall COHSE trainees explored the National Museum of the Great Lakes in Toledo Ohio. The guided tour of the Col. James M. Schoonmaker, which operated from 1911 to 1981, explored what life was like for the crew on a lake freighter with a focus on occupational health and safety and how that changed over the working life of the vessel.

The Industrial and Operations Engineering (IOE) Human Factors and Ergonomics Society (HFES) student chapter once again received the Gold HFES Chapter Recognition Award.

TRAINEES

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Examples of companies receiving services and training provided by COHSE:

Abbott
Abbott Vascular
AbbVie Inc.
Acromag, Inc.
Aims Community College
Akron Children’s Hosp
Alaska Native Epi Center
Alaska Native Tribal Health
Albemarle
Algoma Steel Inc.
Alleghany County
Allen Animal Hospital
Altec Industries, Inc.
Alternative Services, Inc.
Am. Cancer Society
AMC
American U of Beirut
Ampgen
Amway Corporation
Anderson Development Company
APAF
Apple
Arbor Research
Ariel Clinical Services
Arizona State University
Employee Health
Asahi Kasei Plastics
Ascension St. Mary’s
Ascend Cloud LLC
Associations Maternal & Child Health Programs
Aurora Flight Sciences
Bangor Hospital
Baxter
Bayer
BDN Industrial Hygiene Consultants
BDN Industrial Hygiene Consultants
Beacon Occupational Health
Bechtel Power Company
Behavioral Health Systems Inc.
BELLCO SRL
Bello Machre
Berkeley
Berrien County Juvenile Center
Biolife Solutions
Boeing
Boston U
Brasilian Naval Comission
Brickley DeLong, PC
Bronson
Bronson Healthcare Group
C.F. Martin & Co., Inc.
Canadian Armed Forces
Canadian Nuclear Safety Commission
CareSource
Caribbean Vulnerable Comm Coalition
Case Western Reserve University
CBRE
CDC
CDC/NIOSH/OD
Center for Health, Work & Environment, Colorado
School of Public Health
Century, LLC
CertainTeed/Saint-Gobain CEW+
Charlotte-Mecklenburg Schools
Chevron
CHKD
Church
CITGO
City of Lansing
City of Mt. Pleasant
City of Royal Oak
City of Taylor
Civitas Vera
Co Dept of PH
Collins Aerospace (a subsidiary of RTX)
Community Health
Continental Automotive Systems, Inc.
Corteva Agriscience
 Cotterman Company / Material Control, Inc.
Covenant HealthCare CRCNA
Cromaine District Library
CSI Support & Development Services
CTEH, LLC
Dartmouth
DCS Corporation
Department of Defense
Department of National Defence Canada
Dept of Vetrans Affairs
DePuy Synthes
Det Medical Center
Detroit Regional Chamber
DISENOS ORNAMENTAL
IRON
DOD
DOJ/FBI
Dow
DSM Dyneema
Duncan Aviation
East Penn Manufacturing
Eaton Corporation
EcoHealth Alliance
Ecuador University
EDL Energy
EHS Field
Eikenhout Inc
Eisenberg Family
Depression Center
Eisenhower Army Medical Center
Elizabethtown College
Elmer’s Crane and Dozer, Inc
Emerson
Emory Univ
EnlivenWork
Enviromd, Inc.
Euclid Industries Inc.
Evoqua
FCCI Insurance
Federal Aviation Administration
Federal Bureau of Investigation
FedEx
Fennovoima Oy
Finlandia University
Florence Medical Group
Fluor Marine Propulsion Corp
Ford Motor Company
Frederik Meijer Gardens & Sculpture Park
Future Fuel Chemical
G&T Industries
General Motors
Georgetown U
Gordon Food Service
Government of Canada
Grandvue medical care facility
Granger Waste Services
Guizi-West Inspections
GVSC
H & P Technologies, Inc.
Harley-Davidson
Harris Health System
Harvard
Hatch Stamping Company
Health Canada
HealthMyne
Hegira Health, Inc.
Henry Ford Health System
HFHS
Hip Power Window Solutions LLC
HomeWorks Tri-county Electric
Hosfeld and Co.
Humana
I U
IBM
IKEA
IN Dept of Health Independence Therapy Solutions
Indian River Bikram Yoga, LLC
Indiana University Health
Indigenous Services Canada
Inglis
INSP
Instaset Plastics
Integrated Occupational Health Consulting
International Isocyanate Institute
International Paper
Inuka Coaching
Irving Shipbuilding Inc
Jackson College
Jackson Heart Study
Jackson State U
JBS
John Ball Zoo
John Henshaw and Associates, Inc.
John Hopkins SPH
Johnson & Johnson
Johnson Matthey
Jp Roosevelt Construction
JR Automation
Kalamazoo County Government
Kapnick
Kelly Healthcare
Keweenaaw Co-op
Keweenaaw Cooperative Inc.
Konig GS
Liberty Mutual
Loc Performance
Lockheed Martin
LSMAMP
M&E Painting and Roofing Solutions
Marathon Petroleum Corporation
Maricopa County Sheriff’s Office
Mary Jeanne Organics (MJO)
Marywood Nursing Care Center
Mayo Clinic
McKee Foods Corporation
McLaren
McLaren Central Michigan
MDHHS
Mental Health America
Merck
Mexico Nat Inst Public Health
Mi Nueroscience Inst
MI Public Health Inst.
Michigan Department of Agriculture and Rural Development
Michigan Industrial Hygiene Society
Michigan Medicine