Southern California Education and Research Center Publications and Presentations Done by Program During the Fiscal Year Period of 2012-2016

Trainees are bolded and faculty are underlined.

**Industrial Hygiene**

**Journal Articles**


Krause N, Arah OA, Kauhanen J: [2017] Occupational and leisure time physical activity, fitness, coronary heart disease, and 22-year mortality: results from the Kuopio Ischemic Heart Disease Risk Factor Study. Eur J Preventive Cardiology 24(2S):11-12


Shih I-F, Zeyan L, Krause N, Ritz B: [2016] Lifetime occupational and leisure physical activity and risk of Parkinson’s disease, Parkinsonism and Related Disorders 28:112-117


Books/Book Chapters

Que Hee SS: [2016] Biological Monitoring for PCBs. In: Assessment and Remediation of PCBs in the Built Environment (eds. AB Ashley Jr, JP Springer), American Industrial Hygiene Association, Falls Church, VA 22042, Section 6.4.4, pp 43-44.


Presentations


Krause N: [2017] New evidence for the physical activity health paradox from the prospective Kuopio Ischemic Heart Disease Risk Factor Study: The different roles of fitness, leisure time and occupational physical activity for cardiovascular disease incidence, progression, and mortality," Department of Epidemiology and Public Health, Cork University, Ireland, May 17.


Que Hee SS: [2016] Topics: What is Biological Monitoring, Regulations, Guidelines, and How Can it be Used?: The Skin, Dermal Exposure & Biological Monitoring; How to Develop and Implement a Biomonitoring and Skin Exposure Measurement Program as Part of a Facility Health and Safety Plan; Mercury Case Study. In: Professional Development Course 404 Skin


**Krause N:** [2013] Understanding and reducing health disparities of Las Vegas Latina hotel room cleaners: the potential roles of room quota, time pressure, job strain, and effort-reward imbalance. APA/NIOSH Conference Work, Stress, and Health, Los Angeles, May 18.


**McNamara K:** [2013] Health Hazards of Shift Work, invited lecture, United Steelworkers National Health & Safety Conference.

**McNamara K:** [2013] Workplace Violence in Health Care, invited lecture, California Nurse Alliance Legislative Conference, 2013


Dissertation/Thesis  (advisor in parentheses)


**Occupational and Environmental Health Nursing**

**Journal Articles**


Hong O, Buss J, Thomas E: [2013] Type 2 diabetes and hearing loss. Disease-a-Month, 59:139-146 doi.org/10.1016/j.disamonth.2013.01.004


Books/Book Chapters


Presentations

Stone D, Thomas E: Everything you Need to Know about Case Management , AAOHN, Boston, March 2015.

Stone D, Thomas E: Diabetes and Obesity Case Management, Co-presenter with E. Thomas, AAOHN, Boston, March 2015.

Stone D: Health Effects of Vanpooling to Work, AAOHN, Boston, March 2015.
Chou W: Accelerated Aging Induced by Work-Related Stress: Successful Strategies and Interventions, Gerontological Society of America, Washington, D.C.

Pavon S: Waiting Too Long: Encouraging Early Treatment in Older Hispanic Working Women with Diabetes, Western Institute of Nursing, Albuquerque.

Samuel C: Uranium & Other Heavy Metal Contamination in Herbal Tea in an American Indian Community, Western Institute of Nursing (WIN), Albuquerque

Dr. W Robbins gave 10 invited research podium presentations throughout the nation.

Dr. E Thomas presented Occupational and Environmental Health Nursing for Environmental Safety Professionals, at the University of California, Santa Cruz, and Extension.

Robbins W: Work and Human Reproductive Health, AAOHN, Dallas, Texas.


Dissertations/Thesis

Samuel-Nakamura C: [2013] Uranium and other heavy metals in the plant-animal-human food chain near abandoned mining sites and structures in an American Indian community in northwestern New Mexico, PhD Dissertation, University of California, Los Angeles.

Occupational Medicine Residency

Journal Articles


Presentations


Dissertations/Thesis


Meharda S: [2016] In Utero Exposure to Benzo[a]pyrene Results in Ovarian Follicular Depletion in F1 Muta TM Mouse, MS Thesis, University of California, Irvine.


Pilot Project Research Training

Journal Articles


Presentations


Nguyen C: [2016] An indoor air mitigation strategy for nail salons based on occupancy, pollutant level, and whole building emission rate. Poster, SCERC Fall Workshop, UCLA, Los Angeles, Sept 14.


Lee E: [2015] Application of low-cost sensor air quality instruments to monitor school bus driver’s exposure to vehicle-emitted particulate pollutants. Poster, SCERC Fall Workshop, UCLA, Los Angeles, Sept 16.


Shu S: [2015] Exploratory investigation on chemical reactions initiated by indoor ultraviolet light: evidence of reaction and UFP generation. Poster, SCERC Fall Workshop, UCLA, Los Angeles, Sept 16.

Fisher H: [2014] Electric shocks, EMF, and ALS. Poster, SCERC Fall Workshop, UCLA, Los Angeles, Sept 23.


Tashiro S: [2014] Workplace breastfeeding policies and practices that promote healthy families. Poster, SCERC Fall Workshop, UCLA, Los Angeles, Sept 23.


Cabasag C: [2013] Evaluating the association between occupational agents and cancer risks in the Long Beach Naval Shipyard Cohort. Poster, SCERC Fall Workshop, UCLA, Los Angeles, Sept 17.


Lutz E: [2013] Investigation of occupational respiratory risk of nanoparticle exposure through epithelial cell toxicity. Poster, SCERC Fall Workshop, UCLA, Los Angeles, Sept 17.


**Dissertations/Thesis**


**Targeted Research Training**

**Journal Articles** (TRT doctoral student trainees)


Mathews AR, Que Hee SS: [2016] Quantitative leak test for microholes and microtears in whole gloves and glove pieces. Polymer Testing 54:244-249


**Journal Articles** (TRT program visiting professors)


Presentations


Brogmus G: [2013] Intermediate Ergonomics Training. Oral presentation, Internal Liberty Mutual training, Chicago, IL, July 30-31


Dissertations/Thesis


