

Name: Ellen Eisen	Position Title(s): Adjunct Professor & Head of Environmental Health Sciences Division
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EDUCATION/TRAINING

Institution & Location	Degree	Year	Field of Study
U. of Michigan, Ann Arbor	BS	1971	Mathematics
MIT, Cambridge, MA	MS	1977	Operations Research & Stats.
Harvard U., Cambridge, MA	MS	1978	Biostatistics
Harvard U., Cambridge, MA	DSc	1982	Biostats & Occupational Hlth

Positions

2007-present - UC Berkeley School of Public Environmental Health Sciences Division (Adjunct Professor)

2014-present - UC Berkeley School of Public Environmental Health Sciences Division (Division Head)

Current Professional Memberships & Affiliations

International Commission on Occupational Health

Society for Epidemiologic Research

Recent Honors & Awards

2010- City of Shanghai for accomplishment on chronic reduction of pulmonary function (Received Certificate)

2010 - Keystone, Colorado. NIOSH conference on Nanomaterials and Worker Health (Invited Speaker)

2013 - UC, Berkeley Environmental Health Science Symposium (Invited Speaker)

2014 - International Symposium on Epidemiology in Occupational Health, Chicago IL (Invited Keynote Speaker)

Service

2012-2015 - Institute of Medicine, National Academy of Science Committee on Aerospace Medicine & Medicine of Extreme Environment

2013 - International Agency for Research on Cancer (IARC), Advisory Group

2014-2015 - Institute of Medicine, National Academy of Science Committee on Gulf War and Health

2015-present – Editorial Board, American Journal of Epidemiology

Recent Publications

- Ganguli B, Sen Roy S, Naskar M, Malloy E, **Eisen EA**. Deletion Diagnostics for the generalized linear mixed model with independent random effects. *Stat in Med* 2015 (In Press).
- Neophytou A, Picciotto S, Costello S, **Eisen EA**. Occupational diesel exposure, duration of employment, and cumulative risk of lung cancer: an application of the parametric g-formula. *Epidemiology* 2015 (In Press).
- Brown DM, Petersen M, Costello S, Noth EM, Hammond SK, Cullen MR, van der Laan M, **Eisen EA**. Longitudinal targeted minimum loss based estimation of occupational exposure to PM2.5 on the incidence of ischemic heart disease. *Epidemiology* 2015 (In Press).
- Picciotto S, Peters A, **Eisen EA**. Hypothetical exposure limits for straight metalworking fluids and cardiovascular mortality in a cohort of autoworkers: structural accelerated failure time models in a public health framework. *A J Epidem* 2015;181(8):563-70.
- Harris-Adamson C, **Eisen EA**, H Dale AM, Evanoff B, Hegmann KT, Thiese MS, Kapellusch J, Garg A, Burt S, Bao S, Silverstein B, Gerr F, Merlino L, Rempel D. Biomechanical risk factors for Carpal Tunnel Syndrome: A pooled cohort study. *Occ Environ Med* 2014 (in Press).
- Costello S, Picciotto S, Rehkoph D, **Eisen EA**. Racial and Gender Differences in the Risk of ischemic Heart Disease and the Healthy Worker Survivor Effect among Autoworkers. *Occ Environ Med* 2014 (In Press).