

Andrea M Hricko

Professor of Clinical Preventive Medicine

Director, Community Outreach and Education, Southern California Environmental Health Sciences Center

CONTACT INFORMATION

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BIOGRAPHY

Andrea Hricko is Professor of Clinical Preventive Medicine and Director of Community Outreach and Engagement for the NIEHS-supported Southern California Environmental Health Sciences Center. Her interests include translating research findings into public health and policy initiatives; developing community-university partnerships on environmental health; informing policymakers and the public about the effects of air pollution and other environmental exposures on human health; and empowering community-based organizations to educate their communities and local policymakers about these issues. Ms. Hricko is a leader in the efforts to make health a priority in the Los Angeles/Long Beach ports expansion debate. She is nationally known for her work on inserting health into transportation decision-making. She served on the U.S. EPA National Environmental Justice Committee's Working Group on Ports and Goods Movement and currently serves on the National Advisory Environmental Health Sciences Council to the NIEHS.

RESEARCH INTERESTS

Categories:

- Community outreach and translation; environmental and health policy; air pollution; children's health; occupational and environmental health; Health and community impacts of international trade, ports and goods movement; community-based participatory research and education.

HISTORY & EDUCATION

Degrees

- University of North Carolina, MPH, 1971
- Connecticut College, New London, CT, BA, 1967

Internships

- U.S. Indian Health Service, Warm Springs Indian Reservation. Warm Springs, OR, 1970

Fellowships

- U.S. Public Health Service Traineeship, 1969 – 1971

Professional Experience

- Adjunct Professor Occidental College, Los Angeles, CA, 2001 – 2005
- Deputy Assistant Secretary, U.S. Department of Labor, Mine Safety and Health Administration (MSHA), 1994 – 1997
- Contributing author, Environmental Health Perspectives, National Institute of Environmental Health Sciences, U.S. Department of Health and Human Services, 1993 – 1994
- KCBS-TV, Writer/Producer, Los Angeles, CA, 1983 – 1993
- Director, Program on Toxic Chemical Disclosure, City of Santa Monica, CA, 1981 – 1982
- American Labor Education Center, Washington D.C., 1979 – 1981
- Coordinator, Labor Occupational Health Program (LOHP), University of California, Berkeley, 1975 – 1979
- Occupational Health and Safety Policy Analyst, Health Research, 1971 – 1975
- Policy Analyst, Center for Study of Responsive Law (directed by Ralph Nader), Washington, D.C., 1970 – 1971
- US Public Health Service, Injury Control Unit, Boston, MA, 1967 – 1969

MEMBERSHIPS & AFFILIATIONS

Awards

- Delta Omega National Honorary Public Health Society, 1970
- Southern California Golden Mike and Emmy awards, and national RTNDA (Radio-T.V. News Directors Association) award for a number of television news segments and broadcast specials on health, environment and consumer issues, 1994

- California Environmental Health Association award for series of television news reports, 1993
- William Steiger Memorial Award for distinguished contributions in occupational health, awarded at the American Industrial Hygiene Convention and Exhibition, 1997
- Clean Air Award for Environmental Stewardship from the South Coast Air Quality Management District, 2004
- Clean Air Award for translating scientific research findings on air pollution and health in ways that are understandable to the public from the Coalition for Clean Air, Los Angeles, CA , 2006
- Academic Angel Award. Coalition for a Safe Environment (organization that works on port-related health issues), 2006
- Statewide Leadership Award. American Lung Association of California. Award given to the Children, 2007
- 25th Anniversary Award for Community Service in Environmental Health. Center for Community Action and Environmental Justice, 2008

Memberships

- National Institute for Occupational Safety and Health, Awards Review Panel for Alice Hamilton Educational Materials Award
- American Lung Association
- Academic Team Advisory Board, Latino Health Access, Santa Ana, CA
- Member, California Interagency Working Group on Indoor Air Quality
- Community Health Advisory Council, Healthy Homes Collaborative, Los Angeles County Health Department
- Advisory Committee for POWER, a youth environmental leadership project of Concerned Citizens of South Central and UCLA Labor Occupational Safety and Health Program
- Air Quality Task Force for the City of Huntington Park
- Steering Committees for the Elizabeth Learning Center's Health and Information Technology Academies
- Advisory Board member, California Environmental Rights Alliance
- Advisory Committee, UCLA Health Policy Research Center program funded by CDC/ATSDR
- Environmental Curriculum Standards Committee, State Department of Education. Committee set up in response to new legislation mandating environmental science standards for public schools
- Environmental Health Advisory Committee, Physicians for Social Responsibility, LA
- Member, Community Environmental Subcommittee. Los Angeles Unified School District, Environmental Health and Safety Department
- Member, National Academy of Sciences/National Research Council Transportation Research Board's Subcommittee on School Transportation
- Health & Environmental Justice Committee & General Plan Committee, City of Commerce
- Member, Governor of California's Cabinet-Level Goods Movement Action Plan Integrating Work Group
- Member, Southern California Association of Governments Goods Movement Task Force
- Member, Multi-County Goods Movement Action Plan Stakeholders Advisory Group
- Member, Environment and Community Committee for State Senator Alan Lowenthal

PUBLICATIONS

- Hricko A, Saltzman J, Executive Producers; Markuze K, producer. " A Breath of Air: What Pollution is Doing to Our Children." 28-minute documentary video on the USC Children's Health Study. Funded by the California Air Resources Board and the National Institute of Environmental Health Sciences, English version 2002. Spanish version, 2004.
- Künzli N, McConnell R, Bates D, Bastain T, Hricko A, Lurmann F, Avol E, Gilliland F, and Peters J. Breathless in Los Angeles: The Exhausting Search for Clean Air. *Am J Public Health* 93(9):1494- 1499, 2003.
- Hricko A. Road to an Unhealthy Future for Southern California's Children. USC Urban Initiatives Public Policy Briefing. August 2004.
- Hricko A. Road to an Unhealthy Future for Southern California's Children. USC Urban Initiatives Public Policy Briefing. August 2004.
- Hricko A. Ships, trucks, and trains: effects of goods movement on environmental health. (Guest editorial). *Environ Health Perspect* 114(4):A204-5, 2006.
- Hricko AM. Ambient Air Pollution: An Issue for Schools. Chapter 12 in "Safe and Healthy Schools." Oxford University Press. Editor: Howard Frumkin. 2006.
- Künzli N, Perez L, Lurmann F, Hricko A, Penfold B, McConnell R. An attributable risk model for exposures assumed to cause both chronic disease and its exacerbations. *Epidemiology* 19(2): 179-185. 2008.
- Hricko, A. Global Trade Comes Home: Community Impacts of Goods Movement. *Environ Health Perspect* 116(2): A78-81, 2008.

Direct link to profile: <http://keck.usc.edu/profiles?facid=483>