

July 1, 2022

SUMMARY CURRICULUM VITAE

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PROFESSIONAL EXPERIENCE:

- 2005- PRESIDENT, Scientific Integrity Institute, Los Angeles, CA 90024
- 2012- Faculty Advisor to a UCLA Student Organization
University of California, Los Angeles, California 90095
- 2012- RETIRED UCLA RESEARCH PROFESSOR/RESEARCHER (still scientifically active)
2000-2012 RESEARCH PROFESSOR/RESEARCHER
1981-2000 ASSOCIATE RESEARCH PROFESSOR/ASSOCIATE RESEARCHER
1976-1981 ASSISTANT RESEARCH PROFESSOR/ASSISTANT RESEARCHER
School of Public Health, University of California, Los Angeles, California 90095
(RESEARCH PROFESSOR is honorific title based on special UCLA appointment)
- 1978-2012 RESEARCH EPIDEMIOLOGIST/RESEARCH PROFESSOR
Jonsson Comprehensive Cancer Center, University of California, Los Angeles, CA 90095
- 1975-1976 NATIONAL CANCER INSTITUTE POSTDOCTORAL TRAINEE, UCLA School of Public Health
1973-1975 CELESTE DURAND ROGERS FELLOW IN CANCER RESEARCH, UCLA School of Public Health
1971-1975 RESEARCH PHYSICIST AND CONSULTANT, Lawrence Berkeley Laboratory, UC Berkeley, CA 94720
1970-1971 RESEARCH ASSOCIATE, Stanford Linear Accelerator Center, Stanford University, Stanford, CA 94305
1971-1975 CONSULTING PHYSICIST, R & D Associates, Formerly 4640 Admiralty Way, Marina Del Ray, CA 90291
1969-1973 CONSULTING PHYSICIST, The Rand Corporation, 1776 Main Street, Santa Monica, CA 90406

EDUCATION:

- 1961-1965 Harvey Mudd College, Claremont, California Bachelor of Science, Physics (1965)
1965-1970 Stanford University, Stanford, California Master of Science, Physics (1967)
Ph.D., Physics (1970)
{Dissertation Advisor: Melvin Schwartz, Ph.D., Nobel Laureate in Physics, 1988}
- 1974-1976 University of California, Los Angeles, California Certificate of Postdoctoral Study, Cancer Epidemiology
(1975)
Master of Public Health, Epidemiology (1976)
{Epidemiology Mentor: Lester Breslow, M.D., M.P.H.}

ACADEMIC HONORS AND SOCIETIES:

Co-winner of 1964 Harvey Mudd College Borden Science Prize for highest academic standing in my class.

Winner for 1965 Harvey Mudd College Brown Memorial Award for best senior research project in physics.

Covaledictorian of Harvey Mudd College Class of 1965, graduation with distinction.

National Science Foundation Trainee, 1965-1966.

Preventive Oncology Academic Award, National Cancer Institute, 1981-1987.

Founding Fellow, American College of Epidemiology (ACE), 1981-

Member, Ethics Committee, ACE, 2007-

Chair, Ethics Committee, ACE, 2009-2011

Member: American Association for the Advancement of Science (Nominated for Fellowship);

American Physical Society (life member);

Society for Epidemiologic Research (40+ year member);

American Public Health Association (40+ year member);

American Society of Preventive Oncology;

New York Academy of Sciences.

Biographee, Who's Who in America, 46th Edition, 1990-;

Who's Who in the World, 9th Edition, 1990-;

American Men and Women of Science, 14th Edition, 1979-.

Member, Board of Scientific Advisors, American Council on Science and Health, New York, 1984-2022.

Board of Trustees, American Council on Science and Health, New York, 2006-2022.

Scientific Expert, Heartland Institute, Chicago, 2015-.

American Freedom Alliance Heroes of Conscience Award, May 17, 2015.

(<https://www.youtube.com/watch?v=MqazxtsN0t0>)

MAJOR BACKGROUND AREAS:

1. Original epidemiologic research, including funded grant proposals, scientific presentations and publications on the following populations at relatively low risk to cancer: California and Utah Mormons, California physicians, California PREVENTION Magazine subscribers and selected vitamin supplement users, and ACS Cancer Prevention Study I subjects; publication of the first scientific papers on overall mortality rates among Mormons and vitamin supplement users; major publication on the relationship between vitamin C intake and mortality; determination of mortality trends among smokers and nonsmokers; important findings on the long-term impact of smoking cessation on mortality in three major cohorts of smokers; major findings on the relationship between environmental tobacco smoke and tobacco-related disease mortality; first detailed examination of relationship between fine particulate air pollution and mortality in California based on 1959 ACS Cancer Prevention Study (CA CPS I); first truly independent examination of national relationship between fine particulate air pollution and mortality in 1982 ACS Cancer Prevention Study (CPS II).

2. Extensive epidemiologic research using major data bases: 1950- California death files; 1950- U.S. death files; 1970-2010 U.S. Census files; 1966-1968, 1986, and 1993 National Mortality Surveys; 1971-1974 Health and Nutrition Examination Survey (NHANES I); 1976-80 NHANES II; 1988-1991 NHANES III; 1971-1992 NHANES I Epidemiologic Followup Study; 1976-1992 NHANES II Mortality Followup Study; 1960-2004 American Cancer Society Cancer Prevention Study (CPS I); 1982-1988 American Cancer Society Cancer Prevention Study (CPS II); 1954-1980 U.S. Veterans Study; 1979-

National Health Interview Surveys; 1985- Current Population Surveys; 1995-2011 NIH-AARP Diet and Health Study.

3. Substantial expertise in cancer epidemiology especially as it relates to lifestyle factors and cancer prevention; including attendance at several national conferences on low-risk populations and contribution to the 1982 National Academy of Sciences examination of diet, nutrition, and cancer and the 1983 Surgeon General's Report on the health consequences of smoking.

4. Extensive background on epidemiologic aspects of active smoking, passive smoking, smoking cessation, and vitamin C; expertise on radiation carcinogenesis, including familiarity with the basic biological and physical effects of ionizing radiation;

5. Extensive background in several areas of basic and applied physics: doctoral thesis research on experimental K-zero meson interactions and decays; phenomenological studies in high energy elementary particle physics and atomic structure theory; numerical calculations of physical problems in shock hydrodynamics and gas dynamics.

6. Extensive background in data processing and analysis: collection, storage, processing, and publication of data on previous experimental results in elementary particle physics, including design work on a comprehensive data and reference retrieval system for all scientific publications in this field; development of complex computer programs for merging, editing, reformatting data; survival and life table analysis involving large epidemiologic data bases described above.

PHYSICS PUBLICATIONS:

J.E. Enstrom, "Convergence of the Series Expansion for the Thomas Fermi Function," J. Chem. Phys. 46, 1213-1214 (1967).

D. Dorfan, J. Enstrom, D. Raymond, M. Schwartz, S. Wojcicki, D.H. Miller, and M. Paciotti, "Charge Asymmetry in the Muonic Decay of the K^0_L ," Phys. Rev. Letters 19, 987-993 (1967).

J.E. Enstrom, "Convergence of the Series Expansion Solution to the Thomas Fermi Dirac Equation," J. Chem. Phys. 54, 820-822 (1971).

J.E. Enstrom, "Solution of the ThomasFermi Model with Quantum Corrections," Phys. Rev. A4, 460-464 (1971).

J.E. Enstrom, G. Akavia, R. Coombes, D. Dorfan, D. Fryberger, R. Piccioni, D. Porat, D. Raymond, K. Riley, A. Rothenberg, H. Saal, M. Schwartz, and S. Wojcicki, "Measurement of the Two Photon Decay of the K^0 Meson," Phys. Rev. D4, 2629-2637 (1971).

P. Soding, J. Bartels, A. BarbaroGaltieri, J.E. Enstrom, T.A. Lasinski, A. Rittenberg, A.H. Rosenfeld, T.G. Trippe, N. Barash Schmidt, C. Bricman, V. Chaloupka, and M. Roos, "Review of Particle Properties," Lawrence Berkeley Laboratory, LBL100, April 1972, 145 pages, Phys. Letters 39B, 1145 (1972).

H.L. Brode and J.E. Enstrom, "Analysis of Gas Expansion in a Rarefied Atmosphere," Phys. Fluids 15, 1913-1917 (1972).

J.E. Enstrom, "XRay Scattering by Atoms According to the Thomas Fermi Model with Quantum Corrections," Phys. Rev. A7, 979-983 (1973).

EPIDEMIOLOGIC PUBLICATIONS:

N.E. Breslow and J.E. Enstrom, "Geographical correlations between cancer mortality rates and alcohol-tobacco consumption in the United States," *J. Nat. Cancer Inst.* 53, 631-639 (1974).

J.E. Enstrom, "Cancer mortality among Mormons," presented at American Cancer Society Science Writers' Seminar, San Diego, California, March 24, 1975, and published in *Cancer* 36, 825-841 (1975).

J.E. Enstrom, "Colorectal cancer and consumption of beef and fat," *Br. J. Cancer* 32, 432-439 (1975).

J.E. Enstrom and D.F. Austin, "Interpreting cancer survival rates," *Science* 195, 847-851 (1977); reprinted in HEALTH CARE: Regulation, Economics, Ethics, Practice, AAAS Science Compendia Series (1978), in Cancer: Pathophysiology, Etiology, and Management; Selected References, edited by L.C. Kruse, J.L. Reese, and L.K. Hart, C.V. Mosby, St. Louis, 1979, and in Principles of Medicinal Chemistry, 2nd Edition, edited by W.O. Foye, Lea and Febiger, Philadelphia, 1979.

J.E. Enstrom, "Colorectal cancer and beer drinking," *Br. J. Cancer* 35, 674-683 (1977).

J.E. Enstrom and E. A. Operskalski, "Multiple sclerosis among Spanish-surnamed Californians," *Neurology* 28, 434-438 (1978).

J.E. Enstrom, "Cancer and total mortality among active Mormons," *Cancer* 42, 1943-1951 (1978); abstract published in *Am. J. Epidem.* 106, 239 (1977).

J.E. Enstrom, "Some observations on the epidemiology of colorectal cancer," presented at Geochemical Environment in Relation to Health and Disease Workshop, Captiva Island, Florida, October 8, 1974, and published in Geochemistry and the Environment, Volume III: Distribution of Trace Elements Related to the Occurrence of Certain Cancers, Cardiovascular Diseases, and Urolithiasis, pp. 93-99, National Academy of Sciences, Washington, D.C., 1978.

J.E. Enstrom, "Rising lung cancer mortality among nonsmokers," *J. Nat. Cancer Inst.* 62, 755-760 (1979).

J.E. Enstrom, "Leukemia from atomic fallout" (Letter to the Editor), *N. Engl. J. Med.* 300, 1491 (1979).

J.E. Enstrom, "Cancer mortality among low-risk populations," *Ca - A Cancer Journal for Clinicians* 29, 352-361 (1979).

L. Breslow and J.E. Enstrom, "Persistence of health habits and their relationship to mortality," *Preventive Medicine* 9, 469-483 (1980).

J.E. Enstrom, "Health and dietary practices and cancer mortality among California Mormons," Banbury Report 4: Cancer Incidence in Defined Populations, edited by J. Cairns, J.L. Lyon, and M. Skolnick, Cold Spring Harbor Laboratory, Cold Spring Harbor, New York, 1980, pp. 69-90.

J.E. Enstrom, "The nonassociation of fallout radiation with childhood leukemia in Utah," Banbury Report 4: Cancer Incidence in Defined Populations, edited by J. Cairns, J.L. Lyon, and M. Skolnick, Cold Spring Harbor Laboratory, Cold Spring Harbor, New York, 1980, pp. 163-177.

J.E. Enstrom, "Cancer mortality among Mormons in California during 1968-75," *J. Nat. Cancer Inst.* 65, 1073-1082 (1980).

EPIDEMIOLOGIC PUBLICATIONS, continued:

J.E. Enstrom and F.H. Godley, "Cancer mortality among a representative sample of nonsmokers in the United States during 1966-68," *J. Nat. Cancer Inst.* 65, 1175-1183 (1980).

J.E. Enstrom, "A reassessment of the role of dietary fat in cancer etiology," *Cancer Res.* 41, 3722-3723 (1981).

J.E. Enstrom, "Assessing human epidemiologic data on diet as an etiologic factor in cancer development," *Bull. N.Y. Acad. Med.* 58, 313-322 (1982); reprinted in *Cancer, Diet, and Nutrition: A Comprehensive Sourcebook*. First Edition, Marquis Who's Who, Inc., Chicago, IL, 1985, pp. 83-90.

J.E. Enstrom and L. Pauling, "Mortality among health conscious elderly Californians," *Proc. Nat. Acad. Sci. USA* 79, 6023-6027 (1982).

J.E. Enstrom, "Cancer mortality patterns around the San Onofre nuclear power plant, 1960-78," *Am. J. Public Health* 73, 83-92 (1983).

J.E. Enstrom, "Trends in mortality among California physicians after giving up smoking: 1950-79," *Br. Med. J.* 286, 1101-1105 (1983).

J.E. Enstrom and L.E. Kanim, "Populations at low risk," in *Cancer Prevention in Clinical Medicine*, edited by Guy R. Newell, Raven Press, New York, 1983, pp. 49-78.

J.E. Enstrom, "The effect of cigarette smoking cessation on coronary heart disease," in *The Health Consequences of Smoking: Cardiovascular Disease. A Report of the Surgeon General, 1983*, U.S. Department of Health and Human Services, Public Health Service, Rockville, MD, November 1983, pp. 293-328.

J.E. Enstrom, "Cancer and infant mortality around a nuclear power plant," (Letter to the Editor), *Am. J. Public Health* 73, 1218-1219 (1983).

J.E. Enstrom and L.E. Kanim, "Smoking cessation among California physicians: an example of cancer control," in *Advances in Cancer Control: Epidemiology and Research*, edited by P.F. Engstrom, P.N. Anderson, L.E. Mortenson, *Prog Clinical Biological Res* 156, 255-264 (1984).

J.E. Enstrom, "Smoking and mortality," (Letter to the Editor), *Science* 225, 878 (1984).

J.E. Enstrom, "Cancer near a California nuclear power plant," (Letter to the Editor), *Lancet* 2, 1249 (1985).

J.E. Enstrom, "AIDS among homosexual men in California," (Letter to the Editor), *Lancet* 1, 975-976 (1986).

J.E. Enstrom, L.E. Kanim, and L. Breslow, "The relationship between vitamin C intake, general health practices, and mortality in Alameda County, California," *Am J Public Health* 76, 1124-1130 (1986).

L. Breslow, H.G. Brown, N. Herman, L. Kanim, J. Enstrom, A. Marcus, and W. Price, "Cancer in Los Angeles," *Jonsson Comprehensive Cancer Center, Los Angeles*, 1988, 100 pages.

R.G. Parker and J.E. Enstrom, "Second primary cancers following initial treatment of patients with head and neck cancers," *Int J Radiation Oncology, Biology and Physics* 14, 561-564 (1988).

EPIDEMIOLOGIC PUBLICATIONS, continued:

P.D. Grimm, R.G. Parker, and J.E. Enstrom, "Contralateral breast cancer following treatment for initial breast cancer," *Am J Clin Oncol* 12, 213-216 (1989).

J.E. Enstrom, "Health practices and cancer mortality among active California Mormons," *J Nat Cancer Inst* 91, 1807-1814 (1989).

J.E. Enstrom, L.E. Kanim, M.A. Klein, "Vitamin C intake and mortality among a sample of the United States population," *Epidemiology* 3, 194-202 (1992).

J.E. Enstrom, "Counterviewpoint: Vitamin C and mortality," *Nutrition Today* 28, 39-42 (May/June 1993).

J.E. Enstrom, "Vitamin C intake and mortality among a sample of the United States population: New results," *Biological Oxidants and Antioxidants*, Editors L. Packer and E. Cadenas, Hippokrates Verlag, Stuttgart, Germany, 1994, pp. 229-241.

J.E. Enstrom, "Vitamin supplement use and mortality," (Letters to the Editor), *Am. J. Public Health* 84, 1034-1035, 1037-1038 (1994).

J.E. Enstrom, "Vitamin C in Prospective Epidemiologic Studies," In *Vitamin C in Health and Disease*, Editors L. Packer and J. Fuchs, Marcel Dekker, New York, NY, 1997, pp. 181-200.

J.E. Enstrom, "Health practices and mortality among active California Mormons, 1980-93," In *Latter-Day Saint Social Life*, Editor James T. Duke, Brigham Young University Press, Provo, UT, 1998, pp. 461-472.

J.E. Enstrom, "Antioxidants and Mortality in a National Sample," *Technology* 6, 131-139, 1999.

J.E. Enstrom, "Smoking cessation and mortality trends among two U.S. populations," *J Clin Epidemiol* 52, 813-825, 1999.

J.E. Enstrom and C.W. Heath, Jr., "Smoking cessation and mortality trends among 118,000 Californians," *Epidemiology* 10, 500-512, 1999.

J.E. Enstrom, "Epidemiology and Clinical Aspects of Ascorbate and Cancer," In *Handbook of Antioxidants*, Second Edition, Editors E. Cadenas and L. Packer, Marcel Dekker, New York, NY, 2001, Chapter 16, pp. 167-187.

J.E. Enstrom and G.C. Kabat, "Environmental tobacco smoke and tobacco-related mortality in a prospective study of Californians, 1960-98," *BMJ* 326, 1057-1061, 2003.

J.E. Enstrom and G.C. Kabat, "Authors' Reply: Passive Smoking," *BMJ* 327, 504-505, 2003.

J.E. Enstrom and G.C. Kabat, Letter to the editor regarding BMJ paper, *BMJ USA* 2003;3:586-587.

J.E. Enstrom and G.C. Kabat, "The Lancet's call to ban smoking in the UK" (Letter to the editor) *Lancet* 2004;363:398-399.

EPIDEMIOLOGIC PUBLICATIONS, continued:

J.E. Enstrom, "Fine particulate air pollution and total mortality among elderly Californians, 1973-2002." *Inhalation Toxicology* 2005;17:803-816. doi:10.1080/08958370500240413

J.E. Enstrom, 'Response to "A critique of 'Fine particulate air pollution and total mortality among elderly Californians, 1973-2002"' by Bert Brunekreef, PhD, and Gerard Hoek, PhD.' *Inhalation Toxicology* 2006;18:509-514. doi:10.1080/08958370600596243

J.E. Enstrom and G.C. Kabat, "Environmental tobacco smoke and coronary heart disease mortality in the United States – a meta-analysis and critique." *Inhalation Toxicology* 2006;18:199-210. doi:10.1080/08958370500434255

J.E. Enstrom, "Defending legitimate epidemiologic research: combating Lysenko pseudoscience," *Epidemiologic Perspectives & Innovations* 2007;4:11:1-28 doi:10.1186/1742-5573-4-11.

J.E. Enstrom and L. Breslow, "Lifestyle and reduced mortality among active California Mormons, 1980-2004," *Preventive Medicine* 2008;46:133-136 and Appendix. doi:10.1016/j.ypmed.2007.07.030

J.E. Enstrom, "The Epidemiology of Vitamin C," In International Encyclopedia of Public Health, Volume 2, Editors K.Heggenhougen and S. Quah, Academic Press, San Diego, CA; 2008, pp. 413-424.

J.E. Enstrom, "Using the Internet to Disclose Competing Interests," March 31, 2009 comment to PLoS Medicine Editorial "Making Sense of Non-Financial Competing Interests." *PLoS Medicine* 2008;5(9):e199 doi:10.1371/journal.pmed.0050199

J.E. Enstrom, "Fine Particulate Matter and Total Mortality in Cancer Prevention Study Cohort Reanalysis," *Dose-Response* 2017;15:1-12 doi:10.1177/1559325817693345

J.E. Enstrom, "Air Pollution and Mortality in Medicare Population (Letter to the Editor)," *New England Journal of Medicine* 2017;377:1498 doi: 10.1056/NEJMc1709849

J.E. Enstrom, "Response to Criticism of 'Fine Particulate Matter and Total Mortality in Cancer Prevention Study Cohort Reanalysis'" *Dose-Response* 2018;18:1-7 doi: 10.1177/1559325818769728

J.E.Enstrom, "Scientific Distortions in Fine Particulate Matter Epidemiology," *J Am Phys Surg* 2018;23:15-19

Recent Publications and Emails Related to COVID-19 and Health Benefits of Church Attendance
All are posted on Dr. Enstrom's Scientific Integrity Institute (www.scientificintegrityinstitute.org)

April 12, 2020 So Cal News Group Enstrom-Klausner OpEd "California's Coronavirus Response Must Use Data"
(<https://www.dailynews.com/2020/04/12/californias-coronavirus-response-must-be-guided-by-the-data/>)
(<https://www.ocregister.com/2020/04/12/californias-coronavirus-response-must-be-guided-by-the-data/>)
(<https://www.capoliticalreview.com/capoliticalnewsandviews/californias-coronavirus-response-must-be-guided-by-the-data/>) (<http://www.scientificintegrityinstitute.org/EKOpEd041220.pdf>)

April 23, 2020 Daily Signal Enstrom OpEd "Flawed Models Show Why COVID-19 Policies Must Consider Total Mortality"
(<https://www.dailysignal.com/2020/04/23/flawed-models-show-why-covid-19-policies-must-consider-total-mortality/>)
(<http://www.capoliticalreview.com/capoliticalnewsandviews/enstrom-flawed-models-show-why-covid-19-policies-must-consider-total-mortality/>)

June 15, 2020 Daily Signal Enstrom OpEd "Reopening of California Justified by Lower Total of COVID-19 Deaths"
(<https://www.dailysignal.com/2020/06/15/reopening-of-california-is-justified-by-its-low-total-covid-19-death-rates/>)

September 18, 2020 Enstrom Email to Health Officer Muntu Davis re Grace Church Lockdown
(<http://www.scientificintegrityinstitute.org/JEEDavis091820.pdf>)

October 4, 2020 Great Barrington Declaration on Ending Lockdowns and Using "Focused Protection"
(<https://gbdeclaration.org/>)

October 16, 2020 Enstrom Daily Signal OpEd "Ending California's Lockdown on Churches is Compatible with Science and Good Health"
(<http://www.scientificintegrityinstitute.org/DSJEE101620.pdf>)
(<https://www.dailysignal.com/2020/10/16/ending-californias-lockdown-on-churches-is-compatible-with-science-and-good-health/>)

October 27, 2020 Health Officer Muntu Davis Email to Enstrom re Grace Church Lockdown
(<http://www.scientificintegrityinstitute.org/DavisJEE102720.pdf>)

February 8, 2021 Enstrom Declaration Text for Reopening California Churches Case 2-20-CV-00832
(<http://www.scientificintegrityinstitute.org/DecText020821.pdf>)

February 8, 2021 Enstrom Full Declaration for Reopening California Churches Case 2-20-CV-00832
(<http://www.scientificintegrityinstitute.org/DecFull020821.pdf>)

Recent Documents Related to Violations of Academic Freedom and Academic Diversity at UCLA and University of California and Harvey Mudd College. All are posted on Dr. Enstrom's Scientific Integrity Institute (www.scientificintegrityinstitute.org)

UCLA and University of California

November 4, 2019 Enstrom Third-Party Comment to WSCUC re UCLA Reaccreditation Review (<http://www.scientificintegrityinstitute.org/WSCUC110419.pdf>)

January 13, 2020 Enstrom Third-Party Comment to WSCUC on DEI re UCLA Reaccreditation (<http://www.scientificintegrityinstitute.org/WSCUC01130.pdf>)

April 3, 2020 UCLA Dean Turner Email to Enstrom re WSCUC Reaccreditation of UCLA (<http://www.scientificintegrityinstitute.org/TurnerJEE040320.pdf>)

August 15, 2020 DDP Enstrom Talk "Reforming Higher Education: University of California as a Case Study" (<http://www.scientificintegrityinstitute.org/DDPJEEPPT081520.pdf>) (<https://www.youtube.com/watch?v=Yis99LHE80A>)

August 27, 2020 Enstrom Email to UCOP VP Pamela Brown re Bleemer Prop 209 Data & Sander (<http://www.scientificintegrityinstitute.org/JEEBrown082720.pdf>)

September 1, 2020 Enstrom Declaration re UCOP VP Brown and Bleemer re Proposition 209 (<http://www.scientificintegrityinstitute.org/JEEDecl090120.pdf>)

Harvey Mudd College

August 5, 2020 Enstrom Email to IECA Holly Hauser re Facts About HMC Academic Decline (<http://www.scientificintegrityinstitute.org/JEEHauser080520.pdf>)

October 23, 2020 Enstrom Email to HMC Physics Chair Lynn re Particles for Justice & HMC Decline (<http://www.scientificintegrityinstitute.org/JEELynn102320.pdf>)

August 1, 2021 DDP Enstrom Talk "The Corruption of STEM Education: Harvey Mudd College-->Maria Klawe College" (<http://www.scientificintegrityinstitute.org/DDPHMCJEE080121.pdf>) (<https://www.youtube.com/watch?v=gzheIKjM9mg>)

September 21, 2021 Enstrom First Third-Party Comment to WSCUC re Harvey Mudd College Reaccreditation Review (<http://www.scientificintegrityinstitute.org/WSCUC1HMC092121.pdf>)

September 21, 2021 Enstrom Second Third-Party Comment to WSCUC re Harvey Mudd College Reaccreditation Review (<http://www.scientificintegrityinstitute.org/WSCUC2HMC092121.pdf>)

November 29, 2021 Enstrom Email to NACAC Counselors Recommending Against Anti-STEM HMC
(<http://www.scientificintegrityinstitute.org/HMCNACAC112921.pdf>)

April 7, 2022 Enstrom Email to Kristine Johnson re HMC Presidential Search Criticism
(<http://www.scientificintegrityinstitute.org/HMCPresSearch040722.pdf>)

Inside Climate News Description of Contrarian-Renegade California Scientist Dr. James Enstrom

May 28, 2020 Inside Climate News by Marianne Lavelle
"How a Contrarian Scientist Helped Trump's EPA Defy Mainstream Science"
(<https://insideclimatenews.org/news/28052020/contrarian-science-james-enstrom-epa-climate-change/>)
(<http://www.scientificintegrityinstitute.org/ICNJEE052820.pdf>)

June 11, 2020 Newsmakers with Jerry Roberts
"special-report-the-renegade-california-scientist-helping-trump-dismantle-environmental-law"
(<https://www.newsmakerswithjr.com/post/special-report-the-renegade-california-scientist-helping-trump-dismantle-environmental-law>)
(<http://www.scientificintegrityinstitute.org/NMJRJEE061120.pdf>)

Publications, Reports, PowerPoint Presentations, and Critiques Related to Air Pollution Epidemiology and Integrity. These documents have been Dr. Enstrom's primary research focus since 2005 and they illustrate the depth and significance of Dr. Enstrom's research in this area. All are posted on Dr. Enstrom's Scientific Integrity Institute (www.scientificintegrityinstitute.org)

December 15, 2005 Enstrom paper "Fine particulate air pollution and total mortality among elderly Californians, 1973-2002" *Inhalation Toxicology* 2005;17: 803-816
(<http://www.scientificintegrityinstitute.org/IT121505.pdf>)
(http://www.arb.ca.gov/planning/gmerp/dec1plan/gmerp_comments/enstrom.pdf)
(<http://www.ncbi.nlm.nih.gov/pubmed/16282158>)

June 2006 JAWMA Particulate Air Pollution Review by Pope & Dockery, which cites Enstrom 2005
(<http://www.scientificintegrityinstitute.org/PopeDockery2006.pdf>)

June 1, 2006 "A critique of 'Fine particulate air pollution and total mortality among elderly Californians, 1973-2002'" by Bert Brunekreef, PhD, and Gerard Hoek, PhD. *Inhalation Toxicology* 2006;18:507-508
(<http://www.scientificintegrityinstitute.org/ITBH060106.pdf>)

June 1, 2006 Enstrom Response to Critique of 2005 Enstrom paper by Bert Brunekreef, PhD, and Gerard Hoek, PhD. *Inhalation Toxicology* 2006;18:509-514
(<http://www.scientificintegrityinstitute.org/IT060106.pdf>)
(<http://www.ncbi.nlm.nih.gov/pubmed/16282158>)

April 22, 2008 Enstrom Comments Regarding CARB GMERP
(http://www.arb.ca.gov/lists/erplan08/2-carb_enstrom_comments_on_gmerp_042208.pdf)
(<http://www.scientificintegrityinstitute.org/GMERPEnstrom042208.pdf>)

June 17, 2008 UCLA Petition to Perata Challenging CARB Diesel Toxic Air Contaminant Declaration
(<http://www.scientificintegrityinstitute.org/CARBPetition061708.pdf>)

July 11, 2008 CARB Enstrom PM Mortality Teleconference Agenda Details
(<http://www.scientificintegrityinstitute.org/AgendaFull071108.pdf>)

July 11, 2008 CARB Enstrom Comments on Staff Report on PM2.5 and Premature Deaths
(<http://www.scientificintegrityinstitute.org/Enstrom071108.pdf>)

July 11, 2008 CARB PM2.5 Premature Mortality Teleconference Transcript 071108
(<http://www.scientificintegrityinstitute.org/CARB071108.pdf>)

October 1, 2008 Enstrom Comments on CARB Diesel Emissions Issues
(http://www.arb.ca.gov/lists/verdev2008/33-32-carb_enstrom.pdf)
(<http://www.scientificintegrityinstitute.org/Enstrom100108.pdf>)

December 3, 2008 Enstrom-Fucaloro-Malkan-Phalen "Request to Postpone and Reassess CARB Diesel Regulations"
(http://www.arb.ca.gov/lists/truckbus08/902-request_to_postpone_and_reassess_carb_diesel_regulations_120308.pdf)
(<http://www.scientificintegrityinstitute.org/CARBPC120308.pdf>)

December 10, 2008 Enstrom public comments regarding proposed CARB Statewide Truck and Bus Regulations
(http://www.arb.ca.gov/lists/truckbus08/897-carb_enstrom_comments_on_statewide_truck_regulations_121008.pdf)
(<http://www.scientificintegrityinstitute.org/CARBPC121008.pdf>)

May 27, 2009 Enstrom Comments to CARB Regarding PM2.5 and Life Expectancy in California
(http://www.arb.ca.gov/lists/gmove09/1-carb_enstrom_comments_re_pm2.5_and_life_expectancy_052709.pdf)
(<http://www.scientificintegrityinstitute.org/Enstrom052709.pdf>)

June 23, 2009 CPC Enstrom PPT Presentation on CARB Misuse of Diesel Science
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January 17, 2020 EPA SAB Transparency Rule Teleconference 011320 Enstrom Full Comment

<http://www.scientificintegrityinstitute.org/JEESAB011320.pdf>

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February 7-8, 2020 NAS 'Fixing Science' Conference at Independent Institute Program and Speakers

<https://www.nas.org/blogs/event/fixing-science-practical-solutions-for-the-irreproducibility-crisis>

February 7-8, 2020 National Association of Scholars Conference at Independent Institute in Oakland "Fixing Science: Practical Solutions"

[NAS brief write up, slides, and videos are here: \(https://www.nas.org/blogs/article/conference-follow-up-fixing-science\)](https://www.nas.org/blogs/article/conference-follow-up-fixing-science)

<http://arxiv.org/abs/1507.07244>

February 8, 2020 Enstrom NAS Talk YouTube "Reproducibility is Essential to Combating Environmental Lysenkoism"

<https://www.youtube.com/watch?v=X2f6YgA9mzM>

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March 18, 2020 Enstrom Comment Supporting EPA Transparency Rule Based on Prior Comments
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(<http://www.scientificintegrityinstitute.org/EPAJEE061421.pdf>)

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(<http://www.scientificintegrityinstitute.org/ESTJEEAdd070821.pdf>)

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(<http://www.scientificintegrityinstitute.org/NASEMJEE072221.pdf>)

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(<http://www.scientificintegrityinstitute.org/NatureJEE072721.pdf>)

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(<http://www.scientificintegrityinstitute.org/CurranJEE083021.pdf>)

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(<http://www.scientificintegrityinstitute.org/NASEMDominici091521.pdf>)

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(<http://www.scientificintegrityinstitute.org/JEEDuke102521.pdf>)

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(<http://www.scientificintegrityinstitute.org/PMPanel022522.pdf>)
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(<http://www.scientificintegrityinstitute.org/MITDiabloPPT031622.pdf>)

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