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SUMMARY CURRICULUM VITAE

James Eugene Enstrom, Ph.D., M.P.H.

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PROFESSIONAL EXPERIENCE:

2005-	PRESIDENT Scientific Integrity Institute 914 Westwood Boulevard #577 Los Angeles, CA 90024-2905
2012- 2000-2012 1981-2000 1976-1981	RESEARCH PROFESSOR/RESEARCHER(retired, but active) RESEARCH PROFESSOR/RESEARCHER ASSOCIATE RESEARCH PROFESSOR/ASSOCIATE RESEARCHER ASSISTANT RESEARCH PROFESSOR/ASSISTANT RESEARCHER School of Public Health, University of California Los Angeles, California 90095
1978-2012	RESEARCH EPIDEMIOLOGIST/RESEARCH PROFESSOR (Including service as: Program Director for Cancer Control Epidemiology and Scientific Director of UCLA Tumor Registry) 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, University of California, Berkeley, California 94720
1970-1971	RESEARCH ASSOCIATE Stanford Linear Accelerator Center Stanford University, Stanford, California 94305
1971-1975	CONSULTING PHYSICIST R & D Associates, 4640 Admiralty Way Marina Del Ray, California 90291
1969-1973	CONSULTING PHYSICIST The Rand Corporation, 1700 Main Street Santa Monica, California 90406

EDUCATION:

Harvey Mudd College, Claremont, California, 1961-1965 Bachelor of Science, Physics (1965)

University of California, Los Angeles, California, 1974-1976 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:

- Cowinner 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, 1981-87.
- Fellow, American College of Epidemiology (ACE), 1981-. Member, Ethics Committee, ACE, 2007-Chair, Ethics Committee, ACE, 2009-2011
- 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-. Board of Trustees, American Council on Science and Health, New York, 2006-.
- Scientific Expert, Heartland Institute, Chicago, 2015-

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 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 and tobacco-related disease mortality; largest, most detailed examination of relationship between fine particulate air pollution and mortality in California; major focus on air pollution health effects in California since 2002.
- 2. Extensive epidemiologic research using major data bases: 1960-2004 California death tapes; 1950-78 U.S. death tapes; 1970-2000 U.S. Census tapes; 1965 and 1974 Alameda County, California Human Population Laboratory studies; 1966-68, 1986, and 1993 National Mortality Surveys; 1969-71 Third National Cancer Survey; 1971-74 Health and Nutrition Examination Survey (NHANES I); 1976-80 NHANES II; 1988-91 NHANES III; 1971-92 NHANES I Epidemiologic Followup Study; 1976-92 NHANES II Mortality Followup Study; 1960-2004 American Cancer Society Cancer Prevention Study (CPS I); 1954-80 U.S. Veterans Study; 1979-99 National Health Interview Surveys; 1985-99 Current Population Surveys; California Cancer Registry; Los Angeles County Cancer Surveillance Program; 1995-2011 NIH-AARP Diet and Health Study Cohort.
- 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 interations 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 ThomasFermi 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^O," Phys. Rev. Letters <u>19</u>, 987-993 (1967).
- J.E. Enstrom, "Convergence of the Series Expansion Solution to the Thomas Fermi Dirac Equation," J. Chem. Phys. <u>54</u>, 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^O 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).

Research grants and unpublished physics and epidemiologic reports are not included in this version of CV. Specific details can be provided upon request.

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. <u>53</u>, 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 <u>HEALTH CARE</u>: <u>Regulation</u>, <u>Economics</u>, <u>Ethics</u>, <u>Practice</u>, AAAS Science Compendia Series (1978), in <u>Cancer</u>: <u>Pathophysiology</u>, <u>Etiology</u>, <u>and Management</u>; <u>Selected References</u>, edited by L.C. Kruse, J.L. Reese, and L.K. Hart, C.V. Mosby, St. Louis, 1979, and in <u>Principles of</u> <u>Medicinal Chemistry</u>, 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 <u>42</u>, 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 <u>Geochemistry and the Environment</u>, <u>Volume III: Distribution of Trace Elements Related to the</u> <u>Occurrence of Certain Cancers, Cardiovascular Diseases</u>, and <u>Urolithiasis</u>, 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. <u>300</u>, 1491 (1979).
- J.E. Enstrom, "Cancer mortality among low-risk populations," <u>Ca - A Cancer Journal for Clinicians 29</u>, 352-361 (1979).
- L. Breslow and J.E. Enstrom, "Persistence of health habits and their relationship to mortality," Preventive Medicine 9, 469-483 (1980).

EPIDEMIOLOGIC PUBLICATIONS (continued):

- J.E. Enstrom, "Health and dietary practices and cancer mortality among California Mormons," <u>Banbury Report 4:</u> <u>Cancer Incidence in Defined</u> <u>Populations</u>, 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," <u>Banbury Report</u> <u>4: Cancer Incidence in Defined</u> <u>Populations</u>, 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. <u>65</u>, 1073-1082 (1980).
- 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. <u>58</u>, 313-322 (1982); reprinted in <u>Cancer</u>, <u>Diet</u>, <u>and</u> <u>Nutrition</u>: <u>A Comprehensive Sourcebook</u>. First Edition, Marquis Who's Who, <u>Inc.</u>, 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. <u>286</u>, 1101-1105 (1983).
- J.E. Enstrom and L.E. Kanim, "Populations at low risk," in <u>Cancer</u> <u>Prevention in Clinical Medicine</u>, 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 <u>The Health Consequences of Smoking:</u> <u>Cardiovascular Disease</u>. <u>A Report of the Surgeon General, 1983</u>, 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).

EPIDEMIOLOGIC PUBLICATIONS (continued):

- J.E. Enstrom and L.E. Kanim, "Smoking cessation among California physicians: an example of cancer control," in <u>Advances in Cancer</u> <u>Control: Epidemiology and Research</u>, edited by P.F. Engstrom, P.N. Anderson, L.E. Mortenson, Prog Clinical Biological Res <u>156</u>, 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 <u>1</u>, 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 <u>76</u>, 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).
- 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 <u>3</u>, 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," <u>Biological Oxidants and</u> <u>Antioxidants</u>, 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 <u>84</u>, 1034-1035, 1037-1038 (1994).

EPIDEMIOLOGIC PUBLICATIONS (continued):

- J.E. Enstrom, "Vitamin C in Prospective Epidemiologic Studies," In <u>Vitamin C in Health and Disease</u>, 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 <u>Latter-Day Saint Social</u> <u>Life</u>, 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 <u>6</u>, 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 <u>10</u>, 500-512, 1999.
- J.E. Enstrom, "Epidemiology and Clincial Aspects of Ascorbate and Cancer," In <u>Handbook of Antioxidants</u>, 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 <u>International</u> <u>Encyclopedia of Public Health, Volume 2</u>, 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, F.W. Lipfert, L. Tang, "Air Pollution and Total Mortality in the California Cancer Prevention Study Cohort, 1960-2002", 49 pages, withheld from publication as of 2007.

J.E. Enstrom, September 1, 2012 American Statistical Association 2012 Joint Statistical Meeting Proceedings Session Description and Paper "Particulate Matter is Not Killing Californians" (http://www.scientificintegrityinstitute.org/ASAS092812.pdf)

J.E. Enstrom, F.W. Lipfert, L. Tang, "Air Pollution and Total Mortality in the California NIH-AARP Diet and Health Study Cohort, 1997-2010", under preparation.

NOTE: Since 2008, numerous reports, PowerPoint Presentations, and critiques related to fine particulate air pollution and mortality in California have been prepared and submitted to CARB by Dr. Enstrom. Concurrently, efforts have been made to terminate Dr. Enstrom's research faculty position at UCLA. Key items are shown below and are posted on Dr. Enstrom's Scientific Integrity Institute (www.scientificintegrityinstitute.org), CARB's website (www.arb.ca.gov), and/or the Foundation for Individual Rights (FIRE) website (http://thefire.org/case/838).

Key contributions from 2008 through September 2011 are shown below and, until they are added directly to this CV document, extensive additional contributions since September 2011 can be found at: (<u>http://scientificintegrityinstitute.org/documents.html</u>) and (<u>http://scientificintegrityinstitute.org/audio.html</u>)

April 22, 2008 Enstrom Comments Regarding CARB GMERP (http://www.arb.ca.gov/lists/erplan08/2carb 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 (<u>http://www.scientificintegrityinstitute.org/CARBPetition061708.pdf</u>) 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)

July 21, 2008 Nichols Letter Re June 4, 2008 Enstrom Testimony at CA Senate Rules Committee Confirmation to CARB Hearing for Nichols and Balmes (<u>http://www.scientificintegrityinstitute.org/Nichols072108.pdf</u>)

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

December 3, 2008 Enstrom-Fucaloro-Malkan-Phalen "Request to Postpone and Reassess CARB Diesel Regulations" (<u>http://www.arb.ca.gov/lists/truckbus08/902-</u> request to postpone and reassess carb diesel regulations 120308.pdf) (<u>http://www.scientificintegrityinstitute.org/CARBPC120308.pdf</u>) December 10, 2008 Enstrom public comments regarding proposed CARB Statewide Truck and Bus Regulations

(http://www.arb.ca.gov/lists/truckbus08/897carb 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/gmove09/1carb 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 (http://www.scientificintegrityinstitute.org/EnstromPPT062309.pdf)

August 1, 2009 Forum on CARB Diesel Science Summary
(http://www.scientificintegrityinstitute.org/ForumSummary080109.pdf)

August 1, 2009 Forum on CARB Diesel Science Enstrom PPT Presentation "None of This is Real"

(http://www.scientificintegrityinstitute.org/EnstromPPT080109.pdf)

November 16, 2009 CARB Member John B. Telles Letter & Attachments to Ellen Peter Regarding CARB Employee Tran Fraud Uncovered by Enstrom and Young (http://www.scientificintegrityinstitute.org/Telles111609.pdf)

December 8, 2009 CARB Comment on Reviewer Conflicts of Interest (<u>http://www.arb.ca.gov/lists/dec09update/181-</u> carb enstrom comments reviewer conflicts of interest 120809.doc) (<u>http://www.scientificintegrityinstitute.org/Enstrom120809.pdf</u>)

February 26, 2010 CARB Symposium on PM2.5 & Deaths Enstrom PPT Presentation (<u>http://www.arb.ca.gov/research/health/pm-mort/enstrom.pdf</u>) (<u>http://www.scientificintegrityinstitute.org/Enstrom022610.pdf</u>)

February 26, 2010 CARB Symposium on PM2.5 & Deaths Agenda & Panel (http://www.arb.ca.gov/research/health/pm-mort/pm symposium agenda.pdf)

February 26, 2010 CARB Symposium on PM2.5 & Deaths Webcast (http://www.cal-span.org/cgi-bin/archive.php?owner=CARB&date=2010-02-26)

February 26, 2010 CARB Symposium on PM2.5 & Deaths Jerrett Transcript re CA CPS II & Enstrom Transcript re CA CPS I (http://www.scientificintegrityinstitute.org/JerrettTrans022610.pdf)

April 21, 2010 CARB Comments on PM2.5 and Mortality in California (<u>http://www.arb.ca.gov/lists/offroad09/25-</u> carb enstrom comments on pm2.5 mortality in ca 042110.pdf) (http://www.scientificintegrityinstitute.org/Enstrom042110.pdf)

June 9, 2010 Forbes.com Commentary by Henry I. Miller and James E. Enstrom "California's Diesel Regulations Are Hot Air" (http://www.forbes.com/2010/06/08/california-diesel-regulation-pollution-

opinions-columnists-henry-i-miller-james-e-enstrom.html)

August 25, 2010 US EPA CASAC Teleconference Transcript on PM2.5 NAAQS (http://www.scientificintegrityinstitute.org/CASACTranscript082510.pdf)

August 26, 2010 FIRE Letter and Case 838 Website re UCLA Non-reappointment of Enstrom and Appeal Process Leading to Continuing Appointment of Enstrom (<u>http://www.scientificintegrityinstitute.org/FIRE082610.pdf</u>) (<u>http://thefire.org/case/838</u>)

September 30, 2010 Analysis of 2000 HEI Reanalysis Report Figures 5 and 21 to Identify PM2.5 Risk in 49 US Cities (http://www.scientificintegrityinstitute.org/HEIFigure5093010.pdf)

December 10, 2010 IAQA Enstrom PPT Presentation on CARB Diesel Critique (http://www.scientificintegrityinstitute.org/EnstromPPT121010.ppt)

December 15, 2010 CARB Comments on Relationship Between PM2.5 and Total Mortality in California (<u>http://www.arb.ca.gov/lists/on-offroad10/160-</u> ca relationship pm2.5 mortality table 121510.pdf) (http://www.scientificintegrityinstitute.org/Enstrom121510.pdf)

April 4, 2011 Reason.com Commentary by Nick Gillespie "The Green Politics of Reprisals: UCLA's Enstrom Gets a Hearing on His Unfair Dismissal" (http://reason.com/blog/2011/04/04/the-green-politics-of-reprisal)

June 9, 2011 Enstrom Critique to CARB Research Screening Committee re Jerrett CARB CA PM2.5 and Deaths Draft Final Report (http://www.scientificintegrityinstitute.org/Enstrom060911.pdf)

August 11, 2011 Summary of Major Epidemiologic Studies of PM2.5 and Total Mortality in California (http://www.scientificintegrityinstitute.org/Enstrom081111.pdf)

September 16, 2011 US SBA Environmental Roundtable PPT "Overestimation of PM2.5-related 'Premature Deaths' by US EPA and CARB" by Enstrom (http://www.scientificintegrityinstitute.org/Enstrom091611.pdf)