

David H. Garabrant, MD, MPH, MS, FACOEM, FACPM
Emeritus Professor of Occupational Medicine and Epidemiology
The University of Michigan School of Public Health
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Education and Training

High School: Westfield High School
Westfield, New Jersey
1965-1968

Undergraduate: Tufts University
Medford, Massachusetts. Sept 1968-June 1972
B.S., Chemical Engineering, June 1972

Graduate: Tufts University School of Medicine
Boston, Massachusetts. Sept 1972-June 1976.
M.D. received June 1976

Internship: Medicine Intern
Georgetown University Hospital
Washington, D.C.
July 1976 - June 1977

Fellowship Internal Medicine, Ambulatory Care
Georgetown University Hospital
Washington, D.C.
September 1977 - June 1978

Residency: Occupational Medicine
Harvard School of Public Health
Boston, Massachusetts
September 1978 - June 1980
M.P.H. degree received June 1979
M.S. in Physiology (Occupational Medicine) received June 1980

Internal Medicine
Boston University Medical Center
Boston, Massachusetts
July 1980 - June 1981

Certification and Licensure

Licensure District of Columbia, 1978, (Certificate - 10775) (inactive)
Maryland, 1977, (Certificate - D-20626) (inactive)
Massachusetts, 1978, (Certificate - 42987) (inactive)
California, 1982, (Certificate - G-47344) (inactive)
Michigan, 1989, (Certificate - 054132) (active)

Board Certification Internal Medicine, 1981
Preventive Medicine, 1982
Subspecialty certification, Occupational Medicine, 1982

Academic, Administrative, and Clinical Appointments

Teaching Assistant in Medicine, Boston University School of Medicine, July 1980 - June 1981

Assistant Professor, University of Southern California School of Medicine, August 1981 – June 1988

Associate Professor, University of Southern California School of Medicine, June 1988 – November 1988

Associate Professor, University of Michigan School of Public Health, December 1988 – June 1996

Associate Professor of Medicine, Department of Medicine, University of Michigan School of Medicine, December 1989 – September 2002

Visiting Faculty, University of Indonesia School of Medicine, August 1995- June 1996 (Sabbatical)

Professor of Occupational Medicine, University of Michigan School of Public Health, June 1996 – September 2007

Associate Professor, Department of Emergency Medicine, University of Michigan School of Medicine, September 2002- September 2007.

Professor of Epidemiology, University of Michigan School of Public Health, June 2003 – September 2007

Founding Director, University of Michigan, Center for Risk Science and Communication, 2004 – present.

Emeritus Professor of Occupational Medicine and Epidemiology, University of Michigan School of Public Health, September 2007 – present

Emeritus Associate Professor of Emergency Medicine, University of Michigan School of Medicine, September 2007 – present

Grants

UAW/Ford National Joint Committee for Health and Safety. Mortality Study of Transmission and Chassis and Stamping Plant Workers. Principal Investigator: DH Garabrant. June 1, 1993 through October 31, 1998.

UAW-Ford. Case Control Study of Leukemia Among Transmission & Chassis Workers. Principal Investigator: DH Garabrant. 12/01/96 to 12/31/98

NCI #1R25 CA57716, Education Program in Cancer Prevention and Control. Principal Investigator: DH Garabrant. 7/1/92 through 6/30/98.

NCI 1 P20 CA66223-01, Environmental factors influencing breast cancer. Principal Investigators: M Wicha/DH Garabrant. 09/30/94 to 09/29/99.

NIH 1R01 ES 07129. DDT and Related Compounds and Pancreas Cancer. Principal Investigator: DH Garabrant. 7/01/96 to 5/01/00.

CDC/NIOSH Center for Occupational Health and Safety Engineering. Principal Investigator: M Keyserling. DH Garabrant, co-investigator. 07/01/95 to 06/30/2000

Dow Agrosiences. The effects of chlorpyrifos on human behavior and the nervous system. Principal Investigators: S Berent, J Albers. DH Garabrant, co-investigator. 6/1/99 to 6/30/03

CDC/NIOSH. Occupational Injury Prevention Research Training Program. Principal Investigator: A Franzblau. DH Garabrant, co-investigator. 7/1/01 to 6/30/03

UAW-Ford. Case Control Study of Lung Cancer Among UAW-Ford Hourly Employees. Principal Investigator: DH Garabrant. 3/1/03 to 8/31/06

CDC/NIOSH Center for Occupational Health and Safety Engineering. Principal Investigator: M Keyserling. DH Garabrant, co-investigator. 07/01/05 to 06/30/2008

Dow Chemical Company. Michigan dioxin exposure study. Principal Investigator: DH Garabrant 10/1/03 to 12/31/09

Honors And Awards

Graduated Magna Cum Laude, Tufts University, 1972.

Tufts University, Tau Beta Pi Engineering Honor Society, 1971

Awarded Training Grant for Study and Research in Occupational Medicine from the National Institute for Occupational Safety and Health, 1978, renewed 1979

Recipient of Preventive Oncology Academic Award, National Cancer Institute, 1987-1992

Chair, Safety and Occupational Health Study Section, National Institutes of Health, 1995-96.

Excellence in Research Award, University of Michigan School of Public Health, April 28, 2006

Top Docs 2006. Hour Detroit Magazine

Emeritus Professor, University of Michigan, September 2007

Research Excellence Award. University of Michigan Risk Center, October 16, 2007.

Memberships in Professional Societies

American Occupational Medical Association 1982-88. Elected to fellowship, 1986

Western Occupational Medical Association, 1982-88

Board of Directors, 1984-88

Chairman, Educational Affairs Committee, 1986-88

American College of Preventive Medicine, 1985-present. Elected to fellowship, 1986

American Academy of Occupational Medicine, 1985-88

American College of Occupational and Environmental Medicine, 1988-present. Elected to fellowship, 1988

Michigan Occupational Medical Association Board of Directors, 1989-91

Society for Epidemiologic Research, 1988-present

Michigan Public Health Association, 2001-present
Society for Risk Analysis, 2002-present
International Epidemiological Association, 2002-present
American Chemical Society, 2008-present

Editorial Positions, Boards, and Peer-Review Service

State of Washington Department of Labor and Industries. Chemically Related Illness Scientific Advisory Board. 1994-95.

Charter member, Safety and Occupational Health (SOH) Study Section for the National Institutes of Health, 1992-1996. Chairman, 1995-96.

Chair, Clinical Sciences Special Emphasis Panel. Alcohol and Toxicology (ZRG4) Study Section for the National Institutes of Health, November 1996.

Chair, NCI Review Panel on Breast Cancer and the Environment on Long Island. National Institutes of Health, January 31, 1997.

Member, NCI Review Panel on Regional Variation in Breast Cancer Rates in the United States. National Institutes of Health, Rockville, MD, November 9, 1998.

Member, NIOSH Special Emphasis Panel on Disease, Disability, and Injury Prevention Control Grants, National Institute for Occupational Safety and Health, Florence KY. February 21-23, 1999.

Member, NIEHS Special Emphasis Panel on Superfund Basic Research Projects, National Institute of Environmental Health Sciences, Research Triangle Park, NC. October 25-27, 1999.

Chair, NIOSH Site Visit to University of Washington Educational Resource Center. Seattle, Washington, November 7-9, 2001.

Chair, NIOSH Special Emphasis Panel on Training Programs in Occupational Health and Safety. St. Petersburg, Florida. February 17-20, 2002.

Mickey Leland National Urban Air Toxics Research Center, Houston, Texas. Appointed to Scientific Advisory Board, 2002-2009.

Member, NIH Special Emphasis Panel/Scientific Review Group 2006/10 ZLM1 ZH-P (O1), July 14, 2006

Member NIEHS Special Emphasis Panel/Scientific Review Group 2007/10. National Institute of Environmental Health Sciences, Research Triangle Park, NC. July 11-14, 2007.

Member, American Cancer Society Peer Review Committee on Physician Training Award in Preventive Medicine. American Cancer Society, Atlanta, Georgia. 2008-2009

Scientific Journal Board of Editors:

Journal of Occupational Medicine, Editorial Board. 1987-1992.

Medical Journal of Indonesia, Editorial Board. 2000-present

Journal of Environmental and Public Health. 2009-present

Reviewer, Scientific Manuscripts:

Epidemiology
American Journal of Epidemiology
American Journal of Industrial Medicine
Cancer Epidemiology, Biomarkers, and Prevention
American Journal of Industrial Medicine
Journal of the National Cancer Institute
Cancer Causes and Control
Environmental Health Perspectives
Risk Analysis
Critical Reviews in Toxicology

Teaching

Attending Physician, Occupational Medicine Outpatient Clinic, University of Michigan Medical Center, Ann Arbor, Michigan, 1989-present

Director, Occupational and Environmental Epidemiology Program, University of Michigan School of Public Health 2001- 2007

Past and current courses:

EHS 501 Occupational & Environmental Disease (Lecturer)
EHS 504 Genes & the Environment (Lecturer)
EHS 508 Principles of Risk Assessment (Course Director)
EHS 656 Research Methods in Occupational Health (Lecturer)
EHS 666 Occupational & Environmental Medicine Seminar (Lecturer)
EHS 697 Readings (Course Director)
EHS 698 Research (Course Director)
EHS 762 Clinical Occupational Medicine (Lecturer)
EPID 657 Field Internship in Epidemiology (Course Director)
EPID 655 Field Studies in Epidemiology (Lecturer)

Graduate Student Advisor, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1989-Present

Ph.D. Thesis Committee Member

N. Seixas, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1990

A. Rocskay, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1991

N. Nelson, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1992

Carol Burns. The epidemiology of systemic sclerosis: a population based case control study. Ph.D. in Epidemiologic Science, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1994

Jane Krebs. Mortality at an automotive stamping and assembly facility. Ph.D. in Epidemiologic Science, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1995. Doctoral Committee Co-Chair.

Jacqueline Kurtz. An evaluation of peer and professional trainers in an occupational health and safety training program. Ph.D. in Environmental and Industrial Health, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1995

Jon Fryzek. A case-control study of DDT and related compounds and pancreas cancer. Ph.D. in Epidemiologic Science, University of Michigan, School of Public Health, Ann Arbor, Michigan, 1996. Doctoral Committee Co-Chair.

Stephen Martin. 1,1 dichloro-2,2-bis(p-chlorophenyl)ethylene, testosterone levels and lipid profile in African American farmers and farm workers. University of Michigan, School of Public Health, Ann Arbor, Michigan, 2001.

Jeanette Jane Rainey. Epidemiological and environmental co-factors linked to endemic Burkitt's lymphoma in Kenya. Ph.D. in Epidemiologic Science, University of Michigan, School of Public Health, Ann Arbor, Michigan 2005

Gena Pauline Kucera. Hormone replacement therapy and nonsteroidal anti-inflammatory drugs on the risk of colorectal cancer in women. Ph.D. in Environmental and Industrial Health, University of Michigan, School of Public Health, Ann Arbor, Michigan, 2006. Doctoral Committee Chair.

Aaron Sussell. Incidence And Prevalence Of Occupational Contact Dermatitis In Automobile Manufacturing. PhD in Environmental Health Sciences, University of Michigan School of Public Health, 2007.

Andrea Steege. Access to health care among migrant farm workers. University of Michigan, School of Public Health, Ann Arbor, Michigan, 2009. Doctoral Committee Co-Chair.

Qixuan Chen. Bayesian Model Based Approach to Complex Survey Data Analysis. Department of Biostatistics, University of Michigan, School of Public Health, Ann Arbor, Michigan, 2009.

Committee, Organizational, and Volunteer Service

Director, Occupational Medicine, University of Michigan School of Public Health, Ann Arbor, Michigan, December 1988-94

Member, School of Public Health Executive Committee, University of Michigan, Ann Arbor, Michigan, 1989-1991.

Director, Center for Occupational Health, Safety, and Engineering, University of Michigan, Ann Arbor, Michigan, 1990-1995

Associate Director, Center for Occupational Health, Safety, and Engineering, University of Michigan, Ann Arbor, Michigan, 1995-2000

Director, Division of Occupational Health, University of Michigan School of Public Health. 1992 -1995

Member, Executive Committee, Department of Environmental and Industrial Health, University of Michigan School of Public Health, Ann Arbor, MI. January 1992-1995.

Chair, Curriculum Committee, Department of Environmental and Industrial Health, University of Michigan School of Public Health, 1996-97.

Chair, Advisory Committee on Academic Rank, University of Michigan School of Public Health, 1997-99. Member 1996-97, 1999-00.

Member, Executive Committee, University of Michigan School of Public Health. 2000-2003.

Member, Student Recruitment Committee, Department of Environmental Health Sciences, University of Michigan School of Public Health, 2001-03

Founding Director, Center for Risk Science and Communication, University of Michigan School of Public Health, 2003-present

Member, Search Committee for Dean of University of Michigan School of Public Health, 2004-05

Member, Executive Committee, University of Michigan School of Public Health, 2006-07

Visiting Professorships, Seminars, and Extramural Invited Presentations

1. "Colon Cancer and Job Activity." Invited Paper at Occupational Epidemiology Forum, sponsored by USC, UCLA, and UC Irvine Schools of Medicine. Irvine, CA, 1983.
2. Annual Meeting of the Western Occupational Medical Association, "Pulmonary disease in borax workers", San Francisco, California, 1982.
3. 4th Annual Rocky Mountain Conference on Occupational and Environmental Health, "Respiratory symptoms from borax and boric acid aerosols", Park City, Utah, 1982.
4. American Occupational Medical Association Annual Meeting, "Occupational cancer", Los Angeles, California, 1984.
5. "Respiratory Effects of Borax Dust." Invited Paper at Occupational Epidemiology Forum, sponsored by USC, UCLA, and UC Irvine Schools of Medicine, Irvine, CA, 1984.
6. Panel Chairman. "Health Issues for Women in the Workplace." Annual Scientific Meeting, American Occupational Medical Association, Los Angeles, CA, 1984.
7. "Occupational Cancer." Postgraduate Education Conference at the American Occupational Medical Association Basic Curriculum Course, Salt Lake City, UT, 1984.
8. "Epidemiology for the Occupational Physician." Postgraduate Education Conference at the Annual Scientific Meeting, American Occupational Medical Association, Los Angeles, CA, 1984.
9. "Contact Dermatitis from Aziridine Hardener in Printing Ink." Invited Paper at Occupational Epidemiology Forum, sponsored by USC, UCLA, and UC Irvine Schools of Medicine, Irvine, CA, 1985.
10. Western Occupational Medical Association Conference, "Epidemiology of occupational cancer", Stanford University, Palo Alto, California, 1985.
11. "Toxicology." Workshop on evaluation of workers compensation patients exposed to hazardous chemicals. Postgraduate Education Conference. Presented by the State of California Division of Industrial Accidents and USC School of Medicine, Los Angeles, CA, 1985.
12. Special Studies Unit, Division of Occupational Safety and Health, Department of Industrial Relations, State of California, Sacramento, California, 1985.
13. V International Symposium, Epidemiology in Occupational Health, "Cancer mortality in the aircraft manufacturing industry", Los Angeles, California, 1986.

14. Epidemiology and cancer registries in the Pacific Basin V, "Cancer risks in the aircraft manufacturing industry", Kauai, Hawaii, 1986.
15. "Cancer Mortality in the Aircraft Manufacturing Industry." Invited Paper at Occupational Epidemiology Forum, sponsored by USC, UCLA, and UC Irvine Schools of Medicine, Irvine, CA, 1986.
16. "Occupational exposure to electromagnetic fields and adult leukemia." Invited Paper at Occupational Epidemiology Forum, sponsored by USC, UCLA, and UC Irvine Schools of Medicine, Irvine, CA 1987.
17. "Studies of electromagnetic fields and cancer risk." Seminar at Joint Symposium sponsored by Fred Hutchinson Cancer Research Center, University of Washington School of Medicine and Department of Preventive Medicine, USC. Seattle, WA, 1987.
18. "Electromagnetic fields and cancer risk," and "Exposure assessment in occupational and residential studies of ELF and leukemia." Invited lecturer, International Agency for Research on Cancer, Lyon, France, May 1988.
19. California Cancer Registries Conference 1988: Innovations in Research, "Coding and use of cancer registry data to look for occupational cancers", Newport Beach, California, October 1988.
20. 32nd Annual Western Occupational Health Conference, "When is cancer work related?", Irvine, California, October 1988.
21. "Toxicology of chrome." Invited guest, Aerospace Hazardous Waste Minimization Symposium, Los Angeles, CA, May 1988.
22. "Medical/Ethical Pitfalls of Occupational Medicine From a Clinicians Standpoint." Invited speaker, Southern California Edison Company, Oxnard, CA, July 1988.
23. "Prospective Study of Respiratory Effects of Formaldehyde in Medical Students". Invited speaker, UC Irvine, Department of Community and Environmental Medicine. October 20, 1988.
24. Invited lecturer, California Cancer Registries Conference 1988: Innovations in Research. Lecture topic: Coding and Use of Cancer Registry Data to Look for Occupational Cancers", Newport Beach, California, October 1988.
25. Lecturer, "Physical Activity and Colon Cancer Risk", seminar sponsored by the University of Michigan, Ann Arbor, Michigan, September 1989
26. Chairperson, 41st Annual Selby Discussional, School of Public Health, University of Michigan, Ann Arbor, Michigan, September 1989
27. Lecturer, "Lung Disease in Borax Miners: Was Borax the Culprit?". School of Public Health, University of Michigan, Ann Arbor, Michigan, October 1989
28. Session Reporter, "Human Health Impacts of Halogenated Biphenyls and Related Compounds". University of Michigan, Ann Arbor, Michigan, November 8-9, 1989
29. Keynote Speaker, Joint Annual Meeting of The Michigan Occupational Medical Association, The Detroit Michigan Association of Occupational Health Nurses, and The Michigan Industrial Hygiene Society, "Electromagnetic Fields and Leukemia". Dearborn, Michigan, November 1989.
30. Lecturer, "Physical Activity and Colon Cancer". Ford World Headquarters, Dearborn, Michigan, January 1990.
31. Lecturer, "Multiple Chemical Sensitivities", press briefing at Dow-Elanco. Midland, Michigan, March 1990.

32. Speaker, "Man made mineral fibers and lung cancer". Presented at Pulmonary Division Grand Rounds, University of Michigan Medical Center, Ann Arbor, Michigan, December 7, 1990.
33. Speaker, "Epidemiologic study of end users of man-made mineral fiber". Report to Annual Scientific Session of the Thermal Insulation Manufacturers Association. Del Mar, California, October 30, 1990.
34. Conference Chairman, 42nd Annual Selby Discussional held at the University of Michigan, Ann Arbor, Michigan, November 8-9, 1990.
35. Invited speaker, "DDT and pancreas cancer". National Institute for Occupational Safety and Health, Cincinnati, Ohio, January 29, 1991.
36. Invited speaker, "Case control study of pancreas cancer among chemical manufacturing workers". University of Cincinnati School of Medicine, Department of Environmental Health Seminar Series. January 30, 1991.
37. Invited speaker, Epidemiologic studies of morbidity of man-made mineral fiber workers". In: Man-made mineral fibers: status of health risk assessment. Course given by the Department of Environmental Health Sciences, Johns Hopkins University School of Hygiene and Public Health. Baltimore, Maryland, March 4, 1991.
38. Invited speaker, "Electromagnetic fields and cancer". Annual meeting of the Semiconductor Industry Safety Association. Phoenix, Arizona, April 15, 1991.
39. Invited presentation, "DDT and pancreas cancer in a case control study of chemical workers." Society for Epidemiological Research Annual Meeting. Buffalo, New York, June 1991.
40. Conference Chairman, 43rd Annual Selby Discussional held at the University of Michigan, Ann Arbor, Michigan, November 1991.
41. Invited Faculty, National Cancer Institute, Division of Cancer Prevention and Control. 1992. Cancer Prevention and Control Academic Course. "Surveillance and special populations: occupations exposed to asbestos". August 7, 1992.
42. Conference Chairman, 44th Annual Selby Discussional held at the University of Michigan, Ann Arbor, Michigan, November 1992.
43. Invited speaker, Occupational Health Symposium Co-Sponsored by Bay Medical Education and the University of Michigan Center for Occupational Health and Safety. Saginaw, Michigan, March 12, 1993. "Occupational Cancers".
44. Invited speaker, Department of Epidemiology, University of Michigan Department of Epidemiology, March 18, 1993. "Recent Studies on EMF and Cancer".
45. Invited speaker, First Annual Cancer Conference. Recent Advances in Colorectal Carcinoma. Sponsored by the American Cancer Society, Detroit, Michigan, April 14, 1993. Epidemiology of Colorectal Cancer.
46. Conference Chairman, 45th Annual Selby Discussional held at the University of Michigan, Ann Arbor, Michigan, September 1993.
47. Invited speaker. Michigan State Medical Society Annual Meeting. "Electromagnetic Fields and Health". Detroit, Michigan, November 11, 1993.
48. Invited presentation. "Occupational exposures and urogenital cancers among leather workers". National Cancer Institute Workshop on Occupational Exposures and Urogenital Cancers. May 23-24, 1994, Rockville, Maryland.
49. Conference Chairman, 46th Annual Selby Discussional held at the University of Michigan, Ann Arbor, Michigan, October 13-14, 1994.

50. University of Michigan Comprehensive Cancer Center Grand Rounds. "DDT and Related Compounds and Pancreas Cancer. October 21, 1994.
51. Western Ohio Occupational Medical Association Annual Scientific Meeting. "Integration of Residents into Occupational Medicine Training". Toledo, Ohio, March 11-12, 1995.
52. Invited Speaker. BASF Corporation Isocyanates Review. Respiratory Disease from TDI and MDI. Wyandotte, Michigan, April 6, 1995.
53. Invited Speaker. Department of Public Health, Wellington School of Medicine. "DDT and pancreas cancer". July 28, 1995, Wellington, New Zealand.
54. Invited Speaker. First Annual Jakarta International Epidemiology Course. "Occupational Disease Epidemiology". December 4-15, Jakarta, Indonesia.
55. Invited Speaker. Faculty of Public Health, University of Indonesia. "Current Issues in Occupational Health". December 19, 1995, Depok, West Java, Indonesia.
56. Invited Speaker. Department of Cardiology, Faculty of Medicine, University of Indonesia. "Preparing an International Manuscript" April 9, 1996. National Cardiac Center, Harapan Kita Hospital, Jakarta, Indonesia.
57. Invited Speaker. Editorial Board of the Medical Journal of Indonesia. "Publishing in the International Medical Literature" April 9, 1996. University of Indonesia School of Medicine, Jakarta, Indonesia.
58. Invited Speaker. "Guidelines for Publishing in the International Medical Literature". May 21, 1996. Department of Internal Medicine Grand Rounds, University of Indonesia School of Medicine, Jakarta, Indonesia.
59. Invited Speaker. Symposium of Occupational Safety and Health to Anticipate the Era of Free Trade in the Year 2020. "Occupational Safety and Health in Developed Industrial Countries". May 23, 1996, University of Indonesia School of Medicine, Jakarta, Indonesia.
60. Invited Faculty, National Cancer Institute, Division of Cancer Prevention and Control. 1996 Cancer Prevention and Control Academic Course. "Special Populations and the Environment. High Risk Populations: Asbestos". August 9, 1996.
61. Invited Speaker. "Epidemiology of Pancreatic Neoplasia". Symposium: Current Concepts in Pancreas Cancer. Barbara Ann Karmanos Cancer Institute. Detroit, MI. September 12, 1997
62. Invited Speaker. "DDT and Related Materials and Pancreatic Cancer". NIEHS Center for Molecular and Cellular Toxicology, Wayne State University Institute of Chemical Toxicology. October 16, 1997.
63. Invited speaker. "Occupational Asthma". Symposium: Global Management of Airway Disease. University of Michigan Medical School, Division of Pulmonary and Critical Care Medicine. May 9, 1998 Livonia, Michigan.
64. Invited Speaker. "Occupational and Environmental Cancer". Annual Scientific Meeting of the Michigan Occupational and Environmental Medicine Association. September 11, 1998. Traverse City, Michigan
65. Invited Speaker. Epidemiology of Natural Rubber Latex Allergies in Health Care Workers. International Conference on Natural Rubber Latex Sensitivity. San Francisco, CA. Feb 9-10, 2001
66. Invited Speaker. Measurement of physical activity in the occupational setting. American Society for Preventive Oncology 25th Annual Meeting. New York City, NY. March 12, 2001.

67. Invited Speaker. XVI World Congress of Epidemiology. Montreal, Quebec. Risk of Solvent Exposure among Women with Scleroderma. August 20, 2002.
68. Invited Speaker. "Research studies of pesticide exposed populations." National Institute of Environmental Health Sciences, Division of Extramural Research and Training (DERT) Science Retreat. Wilmington, NC. November 21-22, 2002.
69. Invited presentation. Williams JM, Garabrant DH. Assessment of sight and hearing protection use in high school vocational, technical, and industrial education programs. Best Practices in Occupational Safety and Health, Education, Training and Communication. 6th International Conference, Scientific Committee on Education and Training in Occupational Health, ICOH. Baltimore, MD. October 28-30, 2002.
70. Invited presentation. Garabrant DH. Environmental and familial risks to pancreas cancer. University of Texas M.D. Anderson Cancer Center, Division of Cancer Prevention and Program in Cancer Prevention & Control. Houston, Texas. April 25, 2003.
71. Invited discussant. Garabrant DH. Manufacturing Science in Regulated Environments. Presented at the International Symposium on Development and Manufacturing Needs in Health Care Industries in the 21st Century. University of Michigan College of Engineering. Ann Arbor, Michigan September 19, 2003
72. Invited Speaker. Garabrant DH. 2003 Carey Pratt McCord Lecture. "Latex allergy in health care workers". Presented at the annual meeting of the Michigan Occupational and Environmental Medicine Association. Royal Oak, Michigan. November 6, 2003.
73. Invited Speaker. Garabrant DH. "The Michigan Dioxin Exposure Study". MidMichigan Medical Center-Midland Family Practice Department and Continuing Medical Education Department. Ann Arbor, Michigan. May 20, 2004.
74. Invited Speaker. Garabrant DH. "Biomarkers and Risk Assessment". Presented at the Association of Schools of Public Health Conference on Environmental Health Risk: Assessment, Management, and Communications. Minneapolis, Minnesota. July 11-13, 2004.
75. Keynote Speaker. Garabrant DH. "The University of Michigan Dioxin Exposure Study". Michigan Epidemiology Conference 2005. Ann Arbor, Michigan. March 11, 2005.
76. Invited Speaker. Garabrant DH. "Meta Analysis as a Tool for Understanding Asbestos-Related Disease". Presented at the AIHce 2005 Annual Conference of the American Industrial Hygiene Association and American Conference of Governmental Industrial Hygienists. Anaheim, CA May 25, 2005
77. Invited Speaker. Garabrant DH. Mesothelioma risks among auto mechanics. Annual Scientific Meeting of the Michigan Occupational and Environmental Medicine Association. Lansing, MI. September 22, 2005.
78. Invited Speaker. Garabrant DH. "The University of Michigan Dioxin Exposure Study". Michigan's Premier Public Health Conference. Partnerships: Working Together to Improve the health of Michigan's Citizens. Michigan Association for Local Public Health. Grand Rapids, MI October 12, 2005
79. Moderator. Garabrant DH. Session IV Exposure Assessment. First Annual Air Toxics Research Workshop. Mickey Leland National Air Toxics Research Center. Houston, Texas. October 17, 2005.
80. Invited Speaker. Garabrant DH. Biomonitoring in Epidemiology Studies. Michigan Society of Toxicology Fall 2005 Meeting. Lansing, MI. November 4, 2005.

81. Invited speaker. DH Garabrant. Cohort mortality study of transmission and chassis workers. American Osteopathic College of Occupational and Preventive Medicine Mid-Year Conference. Pittsburgh, Pennsylvania. March 18, 2006.
82. Invited Speaker, Grand Rounds. Garabrant DH. Environmental and genetic factors in pancreas cancer. Department of Medicine, University of California, Irvine Medical Center, March 28, 2006.
83. Invited Presentation. Franzblau A, Garabrant D. The University of Michigan Dioxin Exposure Study: Project Overview. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
84. Invited Presentation. Olson K, Garabrant D. Prevalence of Exposure Routes in The University of Michigan Dioxin Exposure Study: Food Consumption, Recreational and Household Activities, Occupations and Demographics. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
85. Invited Presentation. Adriaens P, Garabrant D. Measurements of Soil Concentrations of PCDDs, PCDFs, and PCBs From a Community in Michigan, USA. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
86. Invited Presentation. Zwica L, Garabrant D. Measurements of Household Dust Concentrations of PCDDs, PCDFs, and PCBs From a Community in Michigan, USA. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
87. Invited Presentation. Hedgeman E, Garabrant D. Measurements of Serum Concentrations of PCDDs, PCDFs, and PCBs From a Community in Michigan, USA. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
88. Invited Presentation. Garabrant D. Environmental Factors That Explain Variation in Serum Dioxin Concentrations in a Community in Michigan, USA. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
89. Invited Presentation. Chang S-C, Garabrant D. Analysis of Patterns in PCDD, PCDF, and PCB Soil Concentrations From a Community in Michigan, USA. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
90. Invited Presentation. Lepkowski J, Garabrant D. Survey methodology in an environmental exposure study: methods to assure sound inference. Dioxin 2006 Conference, Oslo, Norway. August 21, 2006.
91. Invited Presentation. Garabrant D. Factors that predict serum dioxin concentrations in Michigan, USA. Dioxin 2007. Tokyo, Japan. September 3, 2007.
92. Invited Presentation. Chen Q, Garabrant D. Serum 2,3,7,8-TCDD concentration in a Michigan, USA population with no unusual sources of exposure. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.
93. Invited Presentation. Knutson K, Garabrant D. Linear regression modeling to predict household dust TEQ and TCDD concentration. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.
94. Invited Presentation. Hong B, Garabrant D. Impact of the changes in WHO TEF values from 1998 to 2005 on the total TEQ values in serum, household dust and soil. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.
95. Invited Presentation. Franzblau A, Garabrant DH. Human exposure to dioxins from clay: a case report. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.

96. Invited Presentation. Jolliet O, Garabrant D. Effect of age and historical intake on blood dioxin concentrations: pharmacokinetic modeling to support statistical analyses. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.
97. Invited Presentation. Towey T, Garabrant, D. Multivariate statistical analysis of dioxin profiles to explain source contributions to serum dioxins. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.
98. Invited Presentation. Trinh H, Garabrant D. spatial distribution of dioxins from an incinerator; a validation study. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.
99. Invited Presentation. Garabrant DH. Biomonitoring Results from the University of Michigan Dioxin Exposure Study. The NAS and WHO on Dioxin and Dioxin-like Compounds: International Policy Implications and Potential Impact, Michigan State University, September 19, 2007.
100. Invited Presentation. Garabrant, DH. Factors that predict serum dioxin concentrations in Michigan, USA. 17th Annual Conference of the International Society for Exposure Assessment, Durham, NC. October 16, 2007.
101. Garabrant D. Effective messages in concerned communities: the dioxin exposure study. 2007 Bernstein Symposium. Nanotechnology and Health: Evidence and Impact. University of Michigan Risk Science Center. October 26, 2007.
102. Invited Presentation. Garabrant, DH. Factors that predict serum dioxin concentrations in Michigan, USA. Society for Risk Analysis 2007 Annual Meeting. San Antonio, TX, December 9-12, 2007..
103. Invited Presentation. Garabrant D. The University of Michigan Dioxin Exposure Study project overview. Society for Risk Analysis 2007 Annual Meeting. San Antonio, TX, December 9-12, 2007.
104. Invited Presentation. Garabrant D. Chlorpyrifos exposure, inhibition of butyrylcholinesterase, and paraoxonase (PON1) activity in pesticide manufacturing workers. EPICOH-NEUREOH 2008 Conference, San Jose, Costa Rica, June 11, 2008.
105. Invited Presentation. Jolliet O, Wenger Y, Adriaens P, Chang C-W, Chen Q, Franzblau A, Gillespie BW, Hedgeman E, Hong B, Jiang X, Knutson K, Lepkowski J, Milbrath MO, Reichrt H, Towey T, Garabrant, D. Explaining age dependency using pharmacokinetic modeling in the analysis of blood TCDD concentrations. Dioxin 2008 Conference, Birmingham, England, August, 2008.
106. Invited Presentation. Garabrant DH. Project overview and results of linear regression models of serum dioxin levels. Dioxin 2008 Conference, Birmingham, England, August, 2008.
107. Invited presentation. Garabrant DH. Cancer Mortality among U.S. Automotive Transmission Manufacturing Workers Exposed to Metal Working Fluids,” 2008 MRF SYMPOSIUM. October 5-8, Dearborn, Michigan.

Bibliography

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217. Seminar Faculty Member. American Occupational Medical Association Basic Curriculum in Occupational Medicine. Denver, Colorado, 1984
218. Occupational Epidemiology Forum, held 3 times a year jointly by Occupational Medicine Departments at USC, UCLA, and Irvine. 1981-1987
219. Program Chairman. American College of Occupational Medicine. State of the Art Conference. Pittsburgh, Pennsylvania, October 1990.
220. London SJ, Bowman JD, Sobel E, Pearce NE, Garabrant DH, Peters JM. Assessment of electric and magnetic field exposures by job. Presented at the 23rd International Conference on Occupational Health, Montreal, Quebec, September 22-28, 1990
221. Garabrant DH, Held J, Langholz B. DDT and pancreas cancer in a case-control study of chemical workers. Presented at the Society for Epidemiological Research Annual Meeting, Buffalo, NY, June 1991
222. Bowman JD, Sobel E, Peters JM, London SJ, Garabrant DH. Assessment of occupational exposures to magnetic fields (abstract). Department of Energy/EPRI Contractor's Review Meeting, November, 1989, Portland, OR.
223. Homa DM, Garabrant DH, Gillespie, B. A meta-analysis of colorectal cancer and asbestos exposure assessing direct estimators and proxies of exposure. Poster presented at the Department of Epidemiology Research Meeting, University of Michigan School of Public Health, October 19, 1992.
224. Abstract. Schenk M, Garabrant DH. Gender specific patterns of malignant mesothelioma in metropolitan Detroit. Proceedings of the American Public Health Association, November 1993
225. Scientific Planning Committee. American Occupational Health Conference. Annual Meeting of the American College of Occupational and Environmental Medicine. June 3-4, 1994, Chicago, Illinois. April 15-22, 1994
226. Scientific Planning Committee. Annual Scientific Meeting of the Michigan Occupational and Environmental Medicine Association, June 3-4, 1994

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230. Abstract. London SJ, Bowman JD, Sobel E, Thomas DC, Garabrant DH, Pearce N, Bernstein L, Peters JM. Exposure to magnetic fields among electrical workers in relation to leukemia risk in Los Angeles County. Journal of Safety Research, Volume 27, Issue 1, Spring 1996, Page 57
231. Abstract. Liang TJ, Gillespie BW, Lacey JV, Garabrant DH, Cooper BC, Heeringa SG, Alcer KH, Cho S, Mayes M, Schottenfeld D. American College of Rheumatology 60th National Scientific Meeting. Orlando, FL. The association between silicone exposure and undifferentiated connective tissue disease among women in Michigan and Ohio. October 18-22, 1996.
232. Abstract. Schenk M, Fryzek JP, Garabrant DH, Braselton EW, Vaitkevicius VK. A case control study of serum DDE levels and pancreas cancer. Joint Conference of the American Association for Cancer Research and the International Agency for Research on Cancer. Carcinogenesis from Environmental Pollution: Assessment of Human Risk and Strategies for Prevention. Budapest, Hungary. October 6-9, 1996.
233. Abstract. Schenk M, Fryzek JP, Garabrant DH, Braselton EW. A case control study of serum DDE levels and pancreas cancer. American Public Health Association 124th Annual Meeting. New York, NY. November 17-21, 1996.
234. Abstract. Kinnard MF, Garabrant DH, Fryzek J. The association of peptic ulcer disease and pancreatic cancer. Digestive Disease Week. Meeting of the American Gastroenterological Association. Washington, DC. May 12, 1997.
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238. Scientific Session. Garabrant, DH, moderator. Health Effects of Pesticides. Society for Epidemiologic Research 31st Annual Meeting. Chicago, IL June 25, 1998

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242. Abstract. Garabrant DH. Epidemiology of Natural Rubber Latex Allergies in Health Care Workers. International Conference on Natural Rubber Latex Sensitivity. San Francisco, CA. Feb 9-10, 2001
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244. Invited Presentation and Session Moderator. Garabrant DH. Risk Assessment in the Context of Trade Disputes: How Well Are the Scientific Principles Incorporated Into the Resolution of Science-Based Trade Disputes? University of Michigan International Institute, Ann Arbor, Michigan November 1-2, 2001.
245. Abstract. Korczak JF, Johnson OE, Schenk M, Kinnard M, Schwartz AG, Garabrant DH. The Contribution of Genes and Smoking to the Transmission of Pancreatic Cancer Susceptibility. International Genetic Epidemiology Society Annual Meeting, New Orleans, November 2002.
246. Abstract. Goodman M, Teta MJ, Hessel PA, Garabrant DH, Craven, VA, Strafford CG, Kelsh MA. Mesothelioma and lung cancer among motor vehicle mechanics: a meta analysis. Society for Risk Analysis 2003 Annual Meeting. Baltimore, MD, December 7-10, 2003
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250. Medical Monitoring Expert Panel. Hexavalent Chromium Exposure in Willits, California. California Department of Health Services. San Francisco, California. March 29, 2006
251. Poster. Adriaens P, Towey T, Chang S-C, Demond A, Chen Q, Hong B, Lee S-Y, Gillespie B, Maier M, and Luksemburg W. Analysis of vegetation concentrations of PCDD/F/PCBS from a community in Michigan USA. Dioxin 2006, Oslo, Norway, August 21-25, 2006.

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 275. Poster. Franzblau A, Zwica L, Knutson K, Chen Q, Lee S-Y, Hong B, Adriaens P, Demond A, Garabrant DH, Gillespie BW, Lepkowski J, Luksemburg W, Maier M, Towey T. A follow-up investigation of homes with 'high' concentrations of PCDDs, PCDFs and dioxin-like PCBs in house dust. Dioxin 2007 Conference, Tokyo, Japan. September, 2007.

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305. Poster. Jolliet O, Wenger Y, Milbrath MO, Chang C-W, Chen Q, Franzblau A, Garabrant D, Towey T, Gillespie BW, and Adriaens, P. Effect of age and historical intake on blood dioxin concentrations: pharmacokinetic modeling to support statistical analyses. 17th Annual Conference of the International Society of Exposure Analysis, Durham, NC, October 13-19, 2007.
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