

## **Peer Reviewed Publications of Original Work**

1. D'Eustacio P, Bothwell A, **Takaro TK**, Baltimore D, and Ruddle FH. Chromosomal location of structural gene encoding murine immunoglobulin light chains. Journal of Experimental Medicine, 153:793, 1981.
2. Kilburn K, Warshaw R, Boylen CT, Johnson S, Seidman B, Sinclair R, and **Takaro TK**. Pulmonary and neurobehavioral effects of formaldehyde exposure. Archives of Environmental Health, 40:254, 1985.
3. **Takaro TK** and Coodley GO. Pentoxifylline for ischemic pain in pseudoxanthoma elasticum. Western Journal of Medicine 159:689-690, 1993.
4. **Takaro TK** and Osborne ML. Physician efforts to reduce global warming: Participation in a municipal carbon dioxide reduction program. Medicine and Global Survival 2:56-57, 1995.
5. Boiko PE and **Takaro TK**. The fourth party to the Tri-Party Agreement: Public involvement. Ilahee 11:100-108, 1996.
6. Ponce RA, Bartell SM, Lee RC, Kavanagh TJ, **Takaro TK** and Faustman EM. Uncertainty analysis methods for comparing predictive models and biomarkers: A case study of dietary methyl mercury exposure. J. Regulatory Toxicology and Pharmacology, 28: 96-105, 1998.
7. Pappas GP, **Takaro TK**, Stover B, Beaudet N, Salazar M, Calcagni J, Shoop D and Barnhart S. Medical clearance for respirator use: Sensitivity and specificity of a self-administered questionnaire. Am. J. Ind. Med. 35:390-394, 1999.
8. Pappas GP, **Takaro TK**, Stover B, Beaudet N, Salazar M, Calcagni J, Shoop D and Barnhart S. Personal protective respirators: Rates of medical clearance and causes for work restrictions. . Am. J. Ind. Med. 35:395-400, 1999.
9. Salazar MK, **Takaro TK**, Ertell K, O'Neill S, Connon C, Gochfeld M and Barnhart S. Structure and function of occupational health services within selected Department of Energy sites. J. Occ. & Env. Med. 41: 1072-1078, 1999.
10. Salazar MK, **Takaro TK**, Connon C, Ertell K, Pappas GP and Barnhart S. A description of factors affecting hazardous waste workers' use of respiratory protective equipment. Applied Occupational and Environmental Hygiene 14: 470-478, 1999.
11. **Takaro TK**, Arroyo MG, Brown GD, Brumis SG and Knight EB. Community-based survey of maquiladora workers in Tijuana and Tecate, Mexico. International J. Occ. & Env. Health 5: 313-315, 1999.

12. Bartell SM, Ponce RA, **Takaro TK**, Zerbe RO, Omenn GS, and Faustman EM. Risk Estimation and Value-of-Information Analysis for three proposed genetic screening Programs for Chronic beryllium disease prevention. Risk Analysis 20:87-99, 2000.
13. Bartell SM, **Takaro TK**, Ponce RA, Hill JP, Faustman EM, and Omenn GS. Risk Assessment and Screening Strategies for Beryllium Exposure. Technology 7: 241-249, 2000.
14. Krieger JW, Song L, **Takaro TK** and Stout J. Asthma and the Home Environment of Low-Income, Urban Children Preliminary findings from the Seattle-King County Healthy Homes Project. J.Urban Health 77: 50-67, 2000.
15. **Takaro TK**, Ertell K, Salazar M, Beaudet N, Stover B, Hagopian A and Barnhart S. The Structure, Function and Finance of Occupational Health and Safety Services at Hanford. J. Healthcare Quality 22: 29-37, 2000.
16. Chai S, Robertson WO, **Takaro TK**, Beaudet N, Simpson L and Barnhart S. Perceptions on Pediatric Environmental Health: A needs assessment survey questionnaire. Int. J. Occ. & Env. Med. 7: 37-43, 2001.
17. Salazar MK, Cannon C, **Takaro TK**, Beaudet N and Barnhart S. An evaluation of factors affecting hazardous waste workers' use of respiratory protective equipment. American Industrial Hygiene Association J. 62:236-45, 2001.
18. Hai DN, Chai SK, Chien VC, Keifer M, **Takaro TK**, Yu J, Son PH, Trung LV and Barnhart S. An occupational risk survey of a refractory brick company in Ha Noi, Viet Nam. Int. J. Occ. Env. Med. 7: 195-200, 2001.
19. Rosato MT, Jabbour AJ, Ponce RA, Kavanagh TJ, **Takaro TK**, Hill JP, Poot M, Rabinovitch PS and Faustman EM. Simultaneous analysis of surface marker expression and cell cycle progression in human peripheral blood mononuclear cells. J. Immunol. Meth. 256:35-46, 2001.
20. Krieger JW, **Takaro TK**, Allen C, Song L, Weaver M, Chai S and Dicky P. The Seattle-King Co. Healthy Homes Project: A comprehensive approach to evaluating and improving indoor environmental quality for low-income children with asthma. Env. Health Perspectives 110 (S-2):311-322, 2002.
21. Chien VC, Chai SK, Hai DN, **Takaro TK**, Checkoway H, Keifer M, Son PH, Trung LV and Barnhart S. Pneumoconiosis among Workers in a Vietnamese Refractory Brick Facility. Am. J. Ind. Med. 42:397-402, 2002.
22. Salazar MK, **Takaro TK**, Gochfeld M and Barnhart S. An evaluation of occupational health and safety services at ten US Department of Energy weapons sites. Am. J. Ind. Med. 43: 418-428, 2003.

23. Nga NN, Chai SK, Bihn TT, Redding G, **Takaro TK**, Checkoway H, Son PH, Van DK, Keifer M, Trung LV and Barnhart S. ISAAC-based asthma and atopic symptoms among Ha Noi school children. Ped. Allerg. Immun. **14**: 272-279, 2003.
24. Daniell WE, Stover BD and **Takaro TK**. Comparison of criteria for significant threshold shift in workplace hearing conservation programs. J. Occ. Env. Med. **45**:295-304, 2003.
25. Drew CH, Grace DA, Silbernagel SM, Hemmings ES, Smith A, Griffith WC, **Takaro TK** and Faustman EM. Nuclear Waste Transportation: Case Studies Identifying Stakeholder Risk Information Needs. Env. Health Persp. **111**:263-72, 2003.
26. **Takaro TK**, Krieger JW, and Song L. Effect of environmental interventions to reduce asthma triggers in homes of low-income children in Seattle. Exp. Anal. Env. Epid. **14**: Suppl 1:S133-43, 2004.
27. Judd N, Griffith W, **Takaro TK** and Faustman EM. A Model for Optimization of Biomarker Testing Frequency to Minimize Disease and Cost: Example of Beryllium Sensitization Testing. Risk Analysis **23**: 1211-1220, 2004.
28. Chai SK, Nga N, Checkoway H, **Takaro TK**, Van D, Redding G, Keifer M, Son PH, Binh T, Trung LV and Barnhart S. Comparison of local risk factors for children's atopic symptoms in Hanoi, Vietnam. Allergy **59**: 637-644, 2004.
29. **Takaro TK**, Engel, L, Keifer M, Bigbee W, Kavanagh T and Checkoway H. Glycophorin A: A potential bio-marker for the mutagenic effects of pesticides. Int. J. Occ. & Env. Med. **10**: 256-61, 2004.
30. Welch L, Ringen K, Bingham E. Dement J, **Takaro TK**, McGowan W, Chen A, Quinn P. Screening for beryllium disease among construction trade workers at department of energy nuclear sites. Am. J. Ind. Med. **46**:207-218, 2004.
31. Luderer U, Bushley A, Stover BD, Bremner WJ, Faustman EM, **Takaro TK**, Checkoway H and Brodtkin CA. Effects of Occupational Solvent Exposure on Reproductive Hormone Concentrations and Fecundability in Men. Am. J. Ind. Med. **46**: 614-26, 2004.
32. Krieger JW, **Takaro TK**, Song L and Weaver M. The Seattle-King County Healthy Homes Project: A Randomized, Controlled Trial of a Community Health Worker Intervention to Decrease Exposure to Indoor Asthma Triggers among Low-income Children. Am. J. Public Health, **95**:652-659, 2005.

33. Chai SK, Altman G, Yazdanbakhsh M, Godat L, and **Takaro TK**. Reduced production of the T-cell regulatory cytokines IL10 and TGF- $\beta$  in concomitant allergy and autoimmunity. Ann. Alleg. Asthma and Immunol. 94:279–285, 2005.
34. Bekris LM, Viernes H, Farin F, Maier L, Kavanagh TJ and **Takaro TK**.. Chronic Beryllium Disease and Glutathione Biosynthesis Genes. J. Occ. Env. Med. 48: 599-606. 2006.
35. Abbotts J, Weems C and **Takaro TK**. Nuclear Waste Disposition and Site Remediation: U.S. Department of Energy, State Governments, and Other Stakeholders. Remediation Journal 17: 121-134. 2006.
36. Wu F and **Takaro TK**. Childhood Asthma and Environmental Interventions Env. Health Persp. 115:971-5. 2007.
37. Abbotts J, **Takaro TK** and Weems C. Formerly Utilized Sites Remedial Action Program “Completed” Sites: Lessons for Long-Term Stewardship. Remediation Journal 18: 83-96. 2007.
38. Burkle FM, Tapp C, Wilson K, **Takaro TK**, Guyatt GH, Hani A and Mills EJ. Iraq War mortality estimates: a systematic review. Conflict and Health 2:1 doi:10.1186/1752-1505-2-1. 2008.
39. Hunt S, Orsborn M, Checkoway H, Biggs ML, McFall M, **TakaroTK**. Later Life Disability Status Following Incarceration as a Prisoner of War. Military Medicine 173:613-8. 2008.
40. Krieger JW, **Takaro TK**, Song L, Beaudet N, Edwards K. The Seattle-King County Healthy Homes II Project: A Randomized Controlled Trial of Asthma Self-Management Support Comparing Clinic-Based Nurses and In-Home Community Health Workers. Arch. Pediatr. Adolesc. Med. 163:141-9. 2009.
41. Roberts JW, Wallace LA, Camann DE, Dickey P, Gilbert SG, Lewis RG, **Takaro TK**. Monitoring and Reducing Exposure of Infants to Pollutants in House Dust. Reviews of Environmental Contamination and Toxicology. 201:1-39 DOI 10.1007/978-1-4419-0032-6\_1. 2009.
42. Subbarao PJ, Becker A, Brook J, Daley D, Miller G, Mandhane P, Turvey S, Sears M, and CHILD study investigators. Expert Review in Clinical Immunology 5:77-95. 2009.
43. Uhlman S, Galanis E, **Takaro TK**, Mak S, Gustafson L, Embree G, Bellack N, Corbett, K, Isaac- Renton J. Where’s the pump? Associating sporadic enteric disease with drinking water using a Geographic Information System, in British Columbia, Canada, 1996-2005. Water and Health 7:692–698. 2009.

44. Hagopian A, Lafta R, Hassan, J, Davis S, Mirick D and **Takaro TK**. Trends in Childhood Leukemia in Basrah, Iraq (1993-2007). (AJPH - in press 2010).
45. Ostrow A, Ogborn M, Bassil KL, **Takaro TK** and Allen DM. Climate change and health in British Columbia: Projected impacts and a proposed agenda for adaptation research and policy. Int. J. Env. Res. and Pub. Health 7:1018-1035. 2010.
46. Sandel M, Baeder A, Bradman A, Hughes J, Mitchell C, Shaughnessy R, **Takaro, TK**, Jacobs DE. Housing Interventions and Control of Health-Related Chemical Agents: A Review of the Evidence . Journal of Public Health Management & Practice 16:S24-S33. 2010.
47. Arrandale V, Brauer M, Brook JR, Brunekreef B, Gold D, London S, Miller D, Özkaynak H, Ries N, Sears MR, Silverman F, **Takaro TK**. Exposure assessment in cohort studies of childhood asthma. Env. Health Persp. 119:591-597. 2011.
48. **Takaro TK**, Krieger JW, Song, L, Sharify D and Beaudet N. The Breathe Easy Home: Impact of asthma-friendly home design and construction on asthma clinical outcomes and trigger exposure. Am J. Pub Health 101: 55-62. 2011.
49. Courtice M, Demers P, **Takaro TK**, Vedal S, Ahmed A, Davies H. Asbestos-related disease in Bangladeshi shipbreakers: A pilot study. Int. J. Occ. Env. Health 17:144-153. 2011.

### **Proceedings, Chapters, Letters, Book Reviews, Editorials**

1. Bartell SM, Ponce RA **Takaro TK**, Omenn GS Zerbe RO and Faustman EM. Value-of-information analyses for biomarkers: Susceptibility to chronic beryllium disease at US DOE sites. Proceedings of the Topical Meeting on Risk-based Performance and Decision Making, American Nuclear Society. April 5-8, 1998, Pasco, WA, pp. 205-213.
2. **Takaro TK**, Pappas G, Newman L, Ertell K, Durand K and Barnhart S. Prevalence of Beryllium Sensitization at Hanford, Proceedings of the First Annual Hanford Health of the Site Conference, 245-252, 1998.
3. Ponce RA, Kirchner SC, Kavanagh TJ, Woods J, **Takaro TK** and Faustman EM. Development of gene expression analysis as biomarkers of exposure and effect. Proceedings of the First Annual Hanford Health of the Site Conference, pp. 274-282, 1998.
4. Bartell SM, Ponce RA, Lee RC, **Takaro TK**, Omenn GS and Faustman EM. Evaluating risk assessment biomarkers using the value-of-information framework, pp. 1165-71 in Proceedings of the International Conference on Decommissioning and Decontamination and on Nuclear and Hazardous Waste Management,

- Denver, Colorado, September 13-18, 1998 (American Nuclear Society, La Grange Park, Illinois, 1998).
5. **Takaro TK**, Pappas G, Newman L, Ertell K, Stover B and Barnhart S. Updated Prevalence of Beryllium Sensitization at Hanford, Proceedings of the Second Annual Hanford Health of the Site Conference, 275-283, 1999.
  6. **Takaro TK**, review of “Toxicity Assessment Alternatives: Methods, Issues Opportunities”, Doody’s Health Sciences Book Review Journal Vol. 7 Jan. 2000.
  7. **Takaro TK**, Ertell KB, Ponce RA, Jabbour AJ, Kavanagh TJ, Newman LS, Faustman EM and Barnhart SB. Beryllium sensitization in Hanford workers: Use of the sentinel case approach. Proceedings of the Third Annual Hanford Health of the Site Conference, 101-105, 2000.
  8. Ponce RA, Bartell SM, Faustman EM and **Takaro TK**. Genetic testing and the workplace: A case analysis of chronic beryllium disease. In *Improving Regulation*, Fischbeck P. and Farrow S. Eds. Resources for the Future Press, 2001.
  9. **Takaro TK**, Dasher D, Ringen K, Fuortes L, Ortlieb D, Markowitz S, Brodtkin C, Schwartz B, Breysee P, Pepper L, Harrison R, Bingham E, Rutenber J, Newman L, Hoel D, Adcock D. Former USDOE Worker Medical Monitoring Program, Proceedings of NIOSH Best Practices in Workplace Surveillance: Identification and tracking of workplace injury, illness, exposures and hazards, Cincinnati, OH. 2001.
  10. **Takaro TK**. Review of “My House is Killing Me: The Home Guide for Families with Allergies and Asthma”, Respiratory Care 47: 1341-1342. 2002.
  11. **Takaro TK**, Krieger JW, Song L, Beaudet N and Roberts J. Efficacy of environmental interventions to reduce asthma triggers in homes of low-income children in Seattle. Proceedings of Indoor Air 2002. June 2002.
  12. **Takaro TK**. Review of, “Occupational, Industrial and Environmental Toxicology, 2<sup>nd</sup> Ed.”, Doody’s Health Sciences Book Review Journal. Electronic Profiles, 2003.
  13. Jacobson MF, Sharpe VA, Angell M, Ashford NA, Blum A, Chary LK, Cho M, Coull BC, Davis D, Doolittle RF, Egilman D, Epstein SS, Greenberg M, Hooper K, Huff J, Joshi TK, Krinsky S, LaDou J, Levenstein C, Miles S, Needleman H, Pellegrino ED, Ravanese B, Sass J, Schechter A, Schneiderman JS, Schubert D, Soffritti M, Suzuki D, **Takaro TK**, Temple NJ, Terracini B, Thompson A, Wallinga D, Wing S. Letter on Editorial policies on financial disclosure. Nat Neurosci. 6:1001, 2003.

13. Abbotts J. and **Takaro TK**. Medical Removal Protection Benefits: The Special Challenges of Beryllium. Federal Facilities Env. J. 15: 49-58, 2004.
14. **Takaro TK**. Manufacturing Sector. In *Clinical Occupational and Environmental Med.* Rosenstock, L, Cullen, M, Redlich C. and Brodtkin C. Eds. Harcourt Health Sciences. 2004.
15. Krieger JW, Allan C, Roberts J, Ross LC and **Takaro TK**, What's with the Wheezing? Methods Used By The Seattle-King County Healthy Homes Project To Assess Exposure To Indoor Asthma Triggers. In *Multiple Methods for Conducting Community-Based Participatory Research for Health.* Israel BA, Eng E, Schulz AJ and Parker EA Eds. John Wiley & Sons. 2005.
16. Breilh J, Branco Jefer C, Castleman BI... **Takaro TK**, et al. Texaco and its consultants. Int J Occup Environ Health 11:217-20. 2005.
17. Takaro TK, Review of "The Mold Survival Guide for Your Home and for Your Health", *Respiratory Care.* 50: 667-668. 2005
18. Krieger JW, **Takaro TK**, Allen C, Song L, Weaver M, Chai S and Dickey P, The Seattle-King County Healthy Homes Project: Implementation of a Comprehensive Approach to Improving Environmental Quality for Low-Income Children with Asthma. In *Community Research in Environmental Health-Studies in Science, Advocacy and Ethics.* Brugge D and Hynes HP Eds. Ashgate. 2005.
19. Takaro TK and Pepper L, Letter-to-the-Editor, Beryllium Surveillance. Am. J. Resp. Crit Care Med. 172:1230. 2005.
20. Abbotts J. And Takaro TK. 2006. The Hanford 100 Area: The Influence of Expressed Stakeholder Values on Remediation Decisions. Federal Facilities Env. J. 16: 71-88.
21. Clements C and Takaro TK. 2007. Wars in Latin America: Causes and Consequences. Chapter in *War and Public Health Second Edition.* Levy B and Sidel V.(eds). Oxford University Press. New York
22. Krieger JW, Rabkin J and Takaro TK. 2007. Breathe Easy In Seattle: Addressing Asthma Disparities Through Healthier Housing. Chapter 16 in *Eliminating Healthcare Disparities in America: Beyond the IOM Report.* Williams RA (ed.)
23. Takaro TK and Fuortes L. 2007 Human health effects of weapons production. Chapter in *War and Public Health Second Edition.* Levy B and Sidel V.(eds).
24. Krieger JW, Rabkin J and Takaro TK. Breathe Easy In Seattle: Addressing Asthma Disparities Through Healthier Housing. *Proceedings of the First Canadian Building and Health Sciences Workshop.* Nov. 2008. Montreal, Canada.

25. Ostry A, Ogborn M, Takaro TK, Allen DM and Bassil KL. Climate Change Health in BC. Whitepaper for BC Government, Pacific Inst. for Climate Solutions. Nov. 2008.
26. Takaro TK, Ruff K, Davis D, Van Renberg, RS, Algranti E .... and 103 other signators. Scientists Appeal to Quebec Premier Charest to Stop Exporting Asbestos to the Developing World. J. Int. Env.Occ. H. Letter to the Editor. 16: 239-246. 2010.
27. Pinkerton K, Takaro TK, Balmes J, Rom W. Climate Change and Respiratory Health Workshop Proceedings– American Thoracic Society. New Orleans, May 15, 2010.

### **Honors and Awards**

- |           |   |
|-----------|---|
| 1999-2002 | National Institute of Occupational Health and Safety (NIOSH) Special Research Career Award  |
| 2001      | Best Paper Award, Society for Risk Analysis: Judd NL, Griffith WC, Takaro TK and Faustman, EM. A Model for Optimization of Biomarker Testing Frequency to Minimize Disease and Cost: Example of Beryllium Sensitization Testing |
| 2002      | University of Washington Department of Environmental Health Community Outreach Award  |
| 2003      | U.S. Dept. Health and Human Services, Innovation in Prevention Award to the Seattle-King County Healthy Homes Project.  |
| 2005      | U.S. Environmental Protection Agency, Children’s Environmental Health Award to Seattle-King County Healthy Homes II Project.  |
| 2007      | Urban Land Institute Global Award for Excellence for work at High Point in West Seattle with our Breath Easy Homes.   |

## **Other Activities**

### **PROFESSIONAL ORGANIZATIONS:**

- Occupational and Environmental Medicine Association of Canada (2010-present)
- Canadian Association for Research on Work and Health (2009-present)
- Canadian Coalition for Global Health Research (2009-present)
- Global Health Council (2008-present)
- International Society for Children's Health and the Environment – founding member (2007-present)
- BC Society of Allergy and Immunology (2007-present)
- Canadian/BC Public Health Association (2005-present)
- BC Occupational Environmental Health Research Network, Board of Directors
- American Thoracic Society (2000-present)
- Society of Occupational and Environmental Health (May 1995-2005)
- American College of Occupational and Environmental Medicine (from Dec. 1993-present)
- Northwest Association of Occupational and Environmental Medicine (1993-2005)
- American Academy for the Advancement of Science (1995-present)
- American Public Health Association, Occupational Safety and Health Section (1983-present)
- International Physicians for the Prevention of Nuclear War/ Physicians for Social Responsibility (1981-present)

### **SPECIAL NATIONAL AND LOCAL RESPONSIBILITIES:**

- American Thoracic Society, Environmental Policy Committee, 2011-present, and Environmental and Occupational Health Assembly Program Committee 2010-present.
- City of Vancouver Clean Water Advisory Panel, 2010.
- Organizing committee, Summit on healthcare sustainability, Fraser Health Authority, Sept. 2010-Dec. 2011.
- Search committee, Fraser Health Authority, Sept –Dec. 2010
- Board of Directors, Asbestos Research, Education and Advocacy Fund. May 2010-present
- External reviewer, Health Canada Extreme Heat Guidelines – Technical Guide for Health Care Workers. 2010.
- Canadian Public Health Association Policy Review Group, Working Group on Asbestos. Dec. 2009- Mar. 2010
- CAREX Canada (<http://www.carexcanada.ca/>) Indoor Air Science Advisory Committee July 2009 - present
- Climate Change and Health grant review panel. NIH/CDC, June 2009
- Developing Research Opportunities Around the 2010 Games: Focus on Public Health and Environmental Sustainability B.C. Environmental and Occupational Health Research Network. Chair of organizing comm. Moderator. May 2009

- Climate Change and Health in Rural and Remote British Columbia. BC Rural and Remote Health Res. Network. Organizing Comm. and Moderator. June 2009
- Training Grants review Panel, Canadian Institute for Health Res. Feb.- Mar. 2009
- External reviewer for RCT Committee, Canadian Institute for Health Res. Nov. – Dec. 2008.
- Reviewer of report, "Managing health effects of beryllium exposure", National Research Council, National Academies of Science, Washington, DC. April 2008 - September 2008.
- External reviewer for P & T, University of Ottawa, December 2007 - January 2008.
- U.S. Centers for Disease Control and National Center for Healthy Housing Expert Panel on Healthy Housing, Nov. 2007- Feb. 2008
- B.C. Environmental and Occupational Health Research Network Board Member Nov. 2006-present
- American Thoracic Society Member: Chronic Beryllium Disease Consensus Statement. May 2005-present
- National Institute of Occupational Health and Safety Physician panel for review of U.S. Department of Energy Workers' Compensation claims July 2001- 2005
- American College of Occupational and Environmental Medicine State-of-the-Art Conference Organizing Comm. 2001
- Northwest Association for Occupational and Environmental Medicine Board of Directors Oct. 1997-2006
- Hanford Health of the Site Annual Meeting, Chair of Organizing Committee, 1997-1999
- Physicians for Social Responsibility National Board Member-at-Large, 1994-97.
- Washington Physicians for Social Responsibility Board of Directors, 1993-2005
  - Chair of Hanford Task Force
- Hanford Advisory Board, Alternate to Regional Public Health Seat, Past Vice-chair Health, Safety and Environmental Protection Committee, Jan. 1994-Mar. 1996 and May 2002-2005.
- Alternate to Regional University Seat, Mar. 1996-1999,  
Regional University Seat, Mar. 1999- 2005
- Amchitka Workers Medical Screening Program, Medical Advisor Oct. 1999 – 2003
- Bremerton Navel Shipyard Restoration Advisory Board Regional Public Health Seat, Mar. 1995-1999
- Department of Energy Working Group on Medical Evaluations for Former Workers. Germantown, MD. May 1995.
- Agency for Toxic Substances and Disease Registry (ATSDR)
- Advisory Committee on Medical Monitoring at Hanford. Seattle, WA. Nov. 1995.
- Journal reviewer for Am. J. Occ. Env. Med., Am J. Industrial Med., International J. Occ. Env. Med., Respiratory Care, J. Occ. Env. Hygiene and Neurotoxicology, Am. J. Public Health, Northwest Public Health, Global Environmental Change, Risk Analysis