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David Kriebel received the Doctor of Science degree from the Harvard School of Public Health in the fields of epidemiology and occupational health in 1986. After serving briefly as an Assistant Professor at Harvard, he came to Lowell in 1988. In 1999, he was promoted to Full Professor. Dr. Kriebel is an active researcher in several areas of occupational and environmental health. For example, he has been studying the health hazards of exposure to metalworking fluids (MWF) in the automotive industry. Funded initially by the United Automobile Workers and the General Motors Corporation, and later by grants from the National Institutes of Health, these studies have made critical contributions to the scientific basis for dramatically increased attention to the hazards of these chemicals. A second important area of research concerns the use of quantitative exposure data in epidemiologic research. Traditionally, occupational epidemiology used quite crude measures of exposure, and Dr. Kriebel has tried to demonstrate the ways that quantitative exposure data can improve the power of epidemiology. Dr. Kriebel is one of the co-founders, and the Co-Director of the Lowell Center for Sustainable Production (LCSP). From 1992 to 1996, Dr. Kriebel served on two committees of the Institute of Medicine of the National Academy of Sciences. These were committees formed to review the health effects of herbicides used in the Vietnam war. He sat on two different review panels of the Health Effects Institute, a national research agency jointly funded by the U.S.E.P.A. and the automobile industry, and from 1996 to 1998, was a member of the National Institute for Occupational Safety and Health Study Section, an N.I.H. peer review panel. Since 1988, he has been teaching periodic short courses in Italy, sponsored by the Italian National Health Service, the government of the Tuscan Region, and the University of Florence. He is a regular lecturer in the Masters in Epidemiology Program in Turin, sponsored by the Italian Epidemiology Association.