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Michael F. Goodchild is Professor of Geography at the University of California, Santa Barbara, and Director of [spatial@ucsb](mailto:spatial@ucsb). He received his BA degree from Cambridge University in Physics in 1965 and his PhD in Geography from McMaster University in 1969. After 19 years at the University of Western Ontario, he moved to Santa Barbara in 1988. He was Director of the National Center for Geographic Information and Analysis from 1991 to 1997. He was elected member of the National Academy of Sciences and Foreign Fellow of the Royal Society of Canada in 2002, and member of the American Academy of Arts and Sciences in 2006. He has received honorary doctorates from Laval University, Keele University, McMaster University, and Ryerson University. He has received the Canadian Association of Geographers Award for Scholarly Distinction, the Association of American Geographers award for Outstanding Scholarship, the Canadian Cartographic Association's Award of Distinction for Exceptional Contributions to Cartography, and the Educator of the Year Award from the University Consortium for Geographic Information Science. He has received Lifetime Achievement Awards from Environmental Systems Research Institute, Inc. and the Geospatial Information and Technology Association, and has been inducted into the GIS Hall of Fame of the Urban and Regional Information Systems Association. In 2007 he received the Prix Vautrin Lud. He was Editor of *Geographical Analysis* between 1987 and 1990 and Editor of the Methods, Models, and Geographic Information Sciences section of the *Annals of the Association of American Geographers* from 2000 to 2006. He serves on the editorial boards of ten other journals and book series. His published books include *Accuracy of Spatial Databases*; *Geographical Information Systems: Principles and Applications*; *Environmental Modeling with GIS*; *Scale in Remote Sensing and GIS*; *Interoperating Geographic Information Systems*; *Geographic Information Systems and Science*; *Uncertainty in Geographical Information*; *Foundations of Geographic Information Science*; *Spatially Integrated Social Science*; *GIS, Spatial Analysis, and Modeling*; and *Geospatial Analysis: A Comprehensive Guide to Principles, Techniques and Software Tools*. In addition he is author of some 350 scientific papers. He was Chair of the National Research Council's Mapping Science Committee from 1997 to 1999, and currently chairs the Advisory Committee on Social, Behavioral, and Economic Sciences of the National Science Foundation. His current research interests center on geographic information science, spatial analysis, and uncertainty in geographic data.