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BIOGRAPHY

JAMES W. HURRELL

James (Jim) Hurrell received B.S. degrees (1984) in Mathematics and Earth Space Science from the University of Indianapolis and his M.S. (1986) and Ph. D. (1990) in Atmospheric Science from Purdue University. He joined the Climate and Global Dynamics Division (CGD) of the National Center for Atmospheric Research (NCAR) immediately following his graduate studies, where he is now a Senior Scientist. Jim is the former Director of CGD, the largest science division within the Earth and Sun Systems Laboratory at NCAR. Jim also spent a year as a visiting scientist at the Hadley Centre for Climate Prediction and Research in the U.K.

Jim's research has centered on empirical and modeling studies and diagnostic analyses to better understand climate, climate variability and climate change. He has authored or co-authored more than 75 peer-reviewed journal articles and book chapters, as well as dozens of other planning documents and workshop papers. Jim has been acknowledged as a Highly Cited Researcher by Thomson-ISI (2004), and his citation count (lead author, peer-reviewed journal articles only) exceeds 3,900. Jim has given more than 85 professional invited and keynote talks, as well as many contributed presentations at national and international conferences. For more information on Jim's work and links to his publications, please see: <http://www.cgd.ucar.edu/cas/jhurrell/>.

Jim has convened over one dozen national and international workshops, and he has served several national and international science-planning efforts. Most recently, Jim has been extensively involved in the World Climate Research Programme (WCRP) on Climate Variability and Predictability (CLIVAR), including roles as co-chair of the Scientific Steering Group (SSG) of both U.S. and International CLIVAR and membership on several other CLIVAR panels. He is also involved in the International Geosphere-Biosphere Programme (IGBP) as a member of the Global Ocean Ecosystem Dynamics (GLOBEC) SSG and the CLIVAR-PAGES (Past Global Changes) working group. Jim has been involved in assessment activities of the Intergovernmental Panel on Climate Change (IPCC) and the U.S. Climate Change Science Program (CCSP). He has served on several National Research Council (NRC) panels, including current service on the NRC Committee providing strategic advice to the CCSP.

Jim serves on the Council of the American Meteorological Society (AMS). He is a Fellow of the AMS (2006) and recipient of the Society's prestigious Clarence Leroy Meisinger Award (2001). He is also a recipient of the NCAR Outstanding Publication Award (1997), the Outstanding Alumnus Award from the Earth and Atmospheric Science Departments at both the University of Indianapolis (2001) and Purdue University (2004), the Distinguished Alumnus Award from the Purdue College of Science (2006).