

**Ad Hoc Strategic Coordination Committee
on Information and data (SCCID)
Committee Member, 2009–2012**



Robert S. Chen

Dr. Robert S. Chen is director of CIESIN, the Center for International Earth Science Information Network (<http://www.ciesin.columbia.edu>), a research unit of the Earth Institute at Columbia University and the World Data Center for Human Interactions in the Environment, part of the ICSU World Data System. He manages the NASA Socioeconomic Data and Applications Center (SEDAC) and serves as an ex officio member of the Intergovernmental Panel on Climate Change (IPCC) Task Group on Data and Scenario Support for Impacts and Climate Analysis. He is currently Secretary-General of the Committee on Data for Science and Technology (CODATA), an ICSU interdisciplinary committee, and in this capacity participates as an ex officio member of the Board on Research Data and Information (BRDI) of the U.S. National Research Council. Through CODATA, he is helping to lead efforts to develop implementation guidelines for the data sharing principles of the Group on Earth Observations and to develop plans for a Polar Information Commons, aimed at ensuring long-term access to and preservation of polar science data.

At Columbia University, Dr. Chen is an ex officio member of the Earth Institute Academic Committee and a member of its Practice Subcommittee, and he recently served on the University's Task Force on E-Science. He is also a member of the Faculty Steering Committee for the Columbia Global Centers | Beijing. His current research activities include work on disaster risk assessment and management, assessment of climate change vulnerability and adaptation, and development of a long-term data archive. Dr. Chen received his Ph.D. in geography from the University of North Carolina at Chapel Hill and holds M.S. and B.S. degrees in Earth and Planetary Sciences and a M.S. in Technology and Policy from the Massachusetts Institute of Technology.