



D. James Baker

Director of the Global Carbon Measurement Program

William J. Clinton Foundation;

Author, *Climate Extremes: Recent Trends with Implications for National Security*

D. James Baker is currently the Director of Forest and Land-Use Measurement Program of the Bill, Hillary & Chelsea Clinton Foundation, helping developing countries protect their rainforests by providing technical assistance and access to satellite data. He is also a member of the Technical Advisory Panel to the Forest Carbon Partnership Facility of the World Bank, the U.S. Commission on Climate and Tropical Forests and the Advisory Panel on Small Nuclear Reactors for the Department of Energy. He is a Visiting Senior Fellow at the London School of Economics, and an adjunct professor at the University of Delaware. He is an expert in oceanography, climate science, environmental measurement technology and planning for complex technical programs. He was a scientific advisor to former Vice President Al Gore on the Oscar-winning film "An Inconvenient Truth" and lectures regularly on sustainability, climate change, and oceanography. His most recent publication was "Climate Extremes: Recent Trends with Implications for National Security," a report of the Center for the Environment of Harvard University.

Baker was Administrator of the U.S. National Oceanic and Atmospheric Administration (NOAA) and Under Secretary of Commerce for Oceans and Atmosphere from 1993-2001; as the longest-serving official in that position, he significantly influenced U.S. climate and ocean policy. After serving at NOAA, he was the President and CEO of the Academy of Natural Sciences in Philadelphia. Before coming to NOAA, he was President of Joint Oceanographic Institutions Incorporated in Washington, D.C., where he was responsible for management of the Ocean Drilling Program. He was the first Dean of the College of Ocean and Fishery Sciences at the University of Washington in Seattle, Washington; and taught and carried out research at Harvard University and the University of Rhode Island. Baker co-founded and was the first President of The Oceanography Society. He has led oceanographic expeditions to many parts of the world and shares a patent for a deep-sea pressure gauge. He has more than 100 scientific publications and is the author of the book Planet Earth: The View from Space, published by Harvard University Press. He holds a B.S. in physics from Stanford University, a Ph.D. in physics from Cornell University, and three honorary degrees.