D. James Baker, Director, Global Carbon Measurement Program William J. Clinton Foundation, Former Administrator, National Oceanic and Atmospheric Administration (NOAA)

Dr. D. James Baker is currently the Director of the Global Carbon Measurement Program of the William J. Clinton Foundation, working with forestry programs in developing countries to reduce carbon dioxide emissions and alleviate poverty. He is also a science and management consultant with the Intergovernmental Oceanographic Commission of UNESCO in Paris and the H. John Heinz III Center for Science, Economics and the Environment in Washington, D.C. He is a Visiting Senior Fellow at the London School of Economics, and is an adjunct professor at the University of Pennsylvania and at the University of Delaware. 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.

During the 1990s in the Clinton Administration, Baker was Administrator of the National Oceanic and Atmospheric Administration (NOAA) and Under Secretary of Commerce for Oceans and Atmosphere. Most recently, Baker was 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., 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. 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.

Baker co-founded and was the first President of The Oceanography Society; is a member of the American Philosophical Society; and has served as the B. Benjamin Zucker Environmental Fellow at Yale College. He was awarded the Lifetime Achievement Award by Oceanology International in 2008 for his "contribution to oceanography and marine science" and the Vikram Sarabhai Medal by the Government of India in 1998 for his "outstanding contributions to space research in developing countries" and holds two honorary degrees.