

Alan McDonald is with the Nuclear Energy Department of the International Atomic Energy Agency (IAEA). He co-authored *Global Energy Perspectives*, the final report of the joint study on long-term energy prospects by the World Energy Council (WEC) and the International Institute for Applied Systems Analysis (IIASA). He is a contributing author to the UNDP-UNDESA-WEC *World Energy Assessment 2004 Update* and the IPCC's 2000 *Special Report on Emissions Scenarios (SRES)*, and has published on the future of nuclear power, innovation, technological learning, gas infrastructures in Eurasia, international scientific cooperation, and interactions between climate change and acid rain policies.

He began his career at the General Electric Company's former Fast Breeder Reactor Department, and worked at the California Energy Resources Conservation and Development Commission, the American Academy of Arts and Sciences, and IIASA before joining the IAEA.

Mr. McDonald received his Master of Science degree in Aeronautical and Astronautical Engineering from Stanford University in 1974 and his Master of Public Policy degree from Harvard University's John F. Kennedy School of Government in 1979.