



Biography - Harold F. McFarlane

Harold McFarlane is a Deputy Associate Laboratory Director for Nuclear Science and Technology at the U.S. Department of Energy's Idaho National Laboratory. He has held numerous technical leadership positions with responsibility for developing advanced systems for nuclear power plants, the nuclear fuel cycle, and space nuclear power for science and exploration. Dr. McFarlane has a Ph.D. in engineering science from the California Institute of Technology, a bachelor's degree in physics from the University of Texas, and master's degree in business administration from the University of Chicago. Dr. McFarlane is a past President and a Fellow of the American Nuclear Society, an international professional organization of 11,000 scientists and engineers in some 46 countries. He is currently the Chairman of the International Nuclear Energy Academy, an honorary organization that is limited to 100 professionals worldwide. He has been invited to lecture on a variety of nuclear topics on six continents and has written authoritatively on many aspects of the nuclear enterprise.