## AWARDS AND HONORS

Fellow of American Physical Society Phi Beta Kappa Sigma Xi American Men and Women in Science Who is Who in America Who is Who in California Who is Who in American Science & Engineering Who is Who in American Education International Biographical Centre: Men of Achievement American Biographical Institute: 2000 Notable American Men Lawrence Livermore Sabbatical Award (2004) Science Fellow & Anthony Scholar, University of California at Berkeley (1967-1969)