CURRICULUM VITAE ROSCOE B WHITE

Born: Freeport, IL, December 20, 1937

Citizenship: United States

Married: July 11, 1966, wife Laura, daughter Veronica

Education:

1959 B.S. with high distinction, Physics, University of Minnesota

1963 Ph.D., Physics, Princeton University

Positions held:

1962 Research Assistant, Princeton University

Sept. 1962 – June 1963 – Instructor, Princeton University

June–Nov. 1963 Research Associate, University of Minnesota Nov. 1963–August 1964 Exchange Scientist, US Academy of Sciences,

Lebedev Institute, Moscow, USSR

Sept. 1964–June 1966 Visiting Scientist, International Center for

Theoretical Physics, Trieste, Italy

June 1966 Visiting Lecturer, New Delhi University, Udaipur

Summer School

July 1966–August 1972 Assistant Professor, UCLA

August-Sept. 1969 Visiting Scientist, University of Chile, Santiago, Chile

Oct. 1972–Aug. 1974 Visiting Member, Institute for Advanced Study, Princeton, NJ

Sept. 1974-present Princeton Plasma Physics Lab., Princeton University

June. 1980—present
Oct. 1984—present
Oct. 1986—Jan. 1993

June 1994—present

Distinguished Research Physicist, Princeton Plasma Physics Lab.

Principal Research Physicist, Princeton Plasma Physics Lab.

Instructor with rank of full Professor, Princeton University

Head of Theory Division, Princeton Plasma Physics Lab.

Distinguished Research Fellow, Princeton Plasma Physics Lab

Other Positions held

Editorial Board Member of The Physics of Fluids

Member of Executive Committee of American Physical Society, Division of Plasma Physics Chairman of Executive Committee, Sherwood International Fusion Theory Conference Sec-Treas of Executive Committee, Sherwood International Fusion Theory Conference

Honors

Fellow, American Physical Society

Main Areas of Research

Plasma Physics

Nonlinear Dynamics