

THE UNIVERSITY OF CONNECTICUT

Biography, Bibliography and Professional Summary  
of  
Ronald L. Mallett, Professor, Department of Physics

Revised 4/03

Date of Appointment      1975

EDUCATION:            B.S.     1969     Penn State University  
                             M.S.     1970     Penn State University  
                             Ph.D.    1973     Penn State University

EXPERIENCE:           1973-1975      Research Scientist, United Technologies Research Laboratory  
                             1975-1980      Assistant Professor, University of Connecticut  
                             1980-1987      Associate Professor, University of Connecticut  
                             1987-           Professor, University of Connecticut

PROFESSIONAL SOCIETIES:  
    American Physical Society  
    National Society of Black Physicists

HONORS OR DISTINCTIONS:  
    1970-73          National Science Foundation Traineeship  
    1973              Graduate Assistant Award for Excellence in Teaching  
                         Phi Kappa Phi, Sigma Pi Sigma, Sigma Xi  
    1981              Ira Reid Visiting Professor at Haverford College, Haverford, PA  
    1982-83          Ford Foundation Senior Postdoctoral Fellowship  
    1982-83          Visiting Scholar at the Center for Theoretical Physics, University of Texas at  
                             Austin  
    1995              Visitor at the Center for Gravitational Physics and Geometry, Penn State  
                             University  
    2001              Gravity Research Foundation Essay Award Honorable Mention  
    2005              Honorary Member of the Connecticut Academy of Arts and Sciences

FIELD OF SPECIALIZATION:  
    Theoretical General Relativity & Relativistic Quantum Mechanics

RESEARCH INTERESTS:  
    Quantum Gravity; Relativistic Cosmology; Gauge Theories; Classical and Quantum Theory of  
    Black Holes; Time Travel