

Merry McArthur PhD
Biology Dept, August, 2005

Education

PhD	1981	Cell Physiology, Southern Methodist University
MS	1965	Cytology and Genetics, University of Minnesota
BS	1962	Biology Major, Chemistry & Psychology minors University of Minnesota

Academic Employment

1984-2005	Professor	Texas Woman's University	Biology Dept
1985-1987	Instructor	Richland College DCCD	Biology Dept
1983-1985	Instructor	Richardson ISD	AP Chemistry
1981-1983	Instructor	Richland College DCCD	Chemistry Dept
1968-1970	Instructor	N. Hennepin College	Biology Dept
1965-1967	Chairman	Science Dept Murray HS	Science Dept
1963-1965	Scientist	University of Minnesota	Biology Dept

Teaching

Undergraduate courses:

Biology 2444 - Basic Pathophysiology

Biology 4344 - Systems Pathophysiology

Biology 4344 - Integrated Pathophysiology

Biology 4903 - Cardiovascular Pathology

Biology 4903 - Neurobiology and Neurological Disorders

Graduate courses:

Biology 5333 – Advanced Pathophysiology

Biology 5903 – Cell Biology

Biology 5913 – Adv. Cardiovascular Pathophysiology

Zoology 3133 – Biology of Aging

Dissertations/Theses directed: none

Research/Scholarship

Two book chapters, two journal articles, multiple presentations

Professional Service

Key note speaker at annual (1996) Parkland Nursing seminar sponsored by the Department of Nursing Education at UT Southwestern Medical Center at Dallas.

Subject: Attitudes Toward the Elderly: Psychosocial changes and Societal response.

Featured speaker at seminar sponsored by Neuroscience Nursing Program Parkland Memorial Hospital. (1992) Subject: Dementias.

Featured speaker at North Texas Regional HIV-AIDS Symposium (1991). Subject: AIDS Dementia.

Featured speaker at 8th Annual Symposium of DFW Emergency Nursing Symposium. Subject: The Alzheimer Patient.

Recipient of Staff Development Grant for research in Postmenopausal Osteoporosis, Texas Woman's University, Dallas, Texas.