SENIOR RESEARCH ASSISTANT: Linda Lucero, M.S.

Education:

Institution and Location	Degree	Year Conferred	Field of Study
University of Texas,	B.S.	1982	Microbiology
El Paso, TX University of Colorado Health Sciences	M.S.	1985	Microbiology/
Center, Denver, CO			Immunology

Research and/or Professional Experience: (partial list)

- 1979 Alpha Lambda Delta (freshman honor), University of Texas at El Paso, El Paso, Texas
- 1980-1981 Dean's List, University of Texas at El Paso
- 1981-1982 Researcher. Performance of numerous assays on surfactant- and ethanol-producing oil field microbial isolates. Petroleum Resources, El Paso, Texas, Dr. James Zajic, Supervisor.
- 1982 Beta Beta (biology honor) and Alpha Chi (senior honor), University of Texas at El Paso
- 1983-1985 Graduate Student (3.7 GPA), Teaching Assistant, Research Assistant. Cloning of Herpes and Hepatitis B viral genes in <u>E. coli</u>, instructor in medical microbiology laboratory for medical and dental students, and suspended doctoral dissertation work on T cell receptor immunology. Department of Microbiology/Immunology, University of Colorado Health Sciences Center, Denver, Colorado.
- 1985-1986 Research Associate. Learned and applied techniques in tissue and cell culture, hybridoma technology, ELISA screening, embryo microinjection and transfer, Southern (DNA) transfer, and mRNA isolation. National Jewish Center for Immunological and respiratory Medicine, Denver, Colorado.
- 1988-- Senior Research Assistant. Cell culture, radioligand binding assays, immunoassays, ion flux assays, and recombinant DNA studies, all toward characterization of nicotinic acetylcholine receptor subtypes. Laboratory of Neurochemistry, Division of Neurobiology, Barrow Neurological Institute, Phoenix, Arizona.