

Salvador Dominguez

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EDUCATION

Master of Public Health

The University of Texas at El Paso (UTEP)

El Paso, TX

Graduation Date: May 2017

Overall GPA 4.00/4.00

Thesis: A Study of Microglial Distribution in the Hippocampi of Pre-Adolescent Mice Chronically Exposed to Low Level Lead

Bachelor of Science in Biological Sciences with a Biomedical Concentration

The University of Texas at El Paso (UTEP)

El Paso, TX

Graduation Date: December 2013

Overall GPA: 3.76/4.00

Major GPA: 3.76/4.00

Fellowship and Awards

Dean's List- Fall 2010, 2011, 2012, 2013 and Spring 2010, 2011, 2012, 2013

Phi Kappa Phi, Member, 2012-present

UTEP Pre-Pharmacy Club, Member, 2011-2013

Graduated Cum Laude-Honors- 2013

Top Ten Percent Scholarship 2010-2013

UTEP Presidential Scholarship 2010-2013

VOLUNTEER

Student Intern

El Paso, TX

/WORK EXPERIENCE UT School of Public Health

06/16-07/16

- Conducted a needs assessment of the Segundo Barrio community of El Paso in regards to physical activity in this community
- Presented the findings to a physical activity coalition of interested stakeholders in the El Paso community
- Created a multilevel physical activity intervention for the Segundo Barrio using the findings of the needs assessment and a literature review of evidence-based interventions

Epidemiology Tutor

El Paso, TX

The University of Texas at El Paso

03/15-05/15

- Tutored undergraduates in the College of Health Sciences who were taking the Epidemiology course
- Made sure that they had help on any assignments or questions they might have regarding the course

WORK EXPERIENCE

Currently working in Dr. Sobin's lab which is interested in conducting research on the effects of low level lead exposure in children. Currently participating in microscope work looking at the distribution of microglia in mouse brains that have been exposed to low and high doses of lead.

CONFERENCES

**41st National Institute Conference on Social Work and Human Service in
Rural Areas
UTEP** **El Paso, TX**
06/16-06/16

- Attended several presentations that were focused on public health disparities and other health-field related disparities
- Attended presentations of several keynote speakers on the challenge faced by social work and other health-related fields in rural areas.

SKILLS

Proficient in MS Word and PowerPoint
Working knowledge in laboratory settings, such as proper usage of equipment, proper laboratory technique and safety, and proper analysis of experimental data
Bilingual in English and Spanish
Proficient in biostatistics and the use of SPSS
Proficient with the microscope
Working knowledge of stereology