Annual Report
2008-2009
Cooperative Programs
UT El Paso
UT Pan American
Cooperative Programs

The College of Pharmacy has developed innovative Cooperative Pharmacy Programs in partnership with the University of Texas at El Paso and the University of Texas-Pan American. These partnerships are designed to address specific needs within each community and to promote interdisciplinary and multidisciplinary education, research and service. The success of each partnership is a result of a shared vision, mutually beneficial goals and an adequate foundation of financial and administrative support. The programs are designed to encourage high school students to consider pharmacy as a career through an early admission process and to offer students the opportunity to complete four years of the six-year pre-pharmacy and pharmacy curriculum in their home region.

University of Texas at El Paso Cooperative Pharmacy Program
José O. Rivera, Pharm., D., Assistant Dean, UT at El Paso, Cooperative Pharmacy Program
Pat Dominguez, Assistant to the Director
José O. Rivera, Pharm.D., Clinical Associate Professor Jeri J. Sias, Pharm.D., Clinical Associate Professor Jaime P. Anaya, Pharm.D., Clinical Assistant Professor

University of Texas – Pan American Cooperative Pharmacy Program
Amy H. Schwartz, Pharm.D., Clinical Associate Professor Patricia L. Canales, Pharm.D., Clinical Assistant Professor Isidro Ramirez, Jr., Pharm.D., Clinical Assistant Professor Yasar Tasnif, Pharm.D., Clinical Assistant Professor

El Paso Cooperative Program funds directed through other UT System components
Direct $1,226,677
(Indirect) ($0)

Grants and Contracts

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Amount</th>
<th>Title</th>
<th>Investigator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Resources and Services Administration</td>
<td>150,000</td>
<td>CSV Pharmacy Expansion Grant</td>
<td>Perez, Sias</td>
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<tr>
<td>APhA Foundation</td>
<td>1,000</td>
<td>Development and Implementation of Medication Therapy Management Services in a Community Health Center</td>
<td>Perez, Chon</td>
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<tr>
<td>Centro San Vincente Community Health Center</td>
<td>354,772</td>
<td>Centro San Vicente Pharmacy Services Expansion 2007-2012</td>
<td>Perez, Sias, Rivera</td>
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<tr>
<td>Thrasher Research Fund</td>
<td>23,037</td>
<td>Randomized field Intervention Trial of H. Pylori Eradication to Reduce Iron Deficiency Among Children in El Paso, TX.</td>
<td>Rivera</td>
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<tr>
<td>Department of Health and Human Services</td>
<td>414,000</td>
<td>Establishing Exploratory NCMHD Research Centers of Excellence</td>
<td>Perez, Sias, Rivera</td>
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<tr>
<td>Centro de Salud Familiar La Fe</td>
<td>52,270</td>
<td>La Fe Community Pharmacy Residency Program</td>
<td>Rivera, Sias</td>
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<tr>
<td>Paso del Norte Health Foundation</td>
<td>61,600</td>
<td>Prescription for a Smoke-Free Community III: Smoking Cessation Interventions in Community Pharmacies</td>
<td>Salcido, Sias</td>
</tr>
<tr>
<td>Southwest Consortium for Environmental Research and Policy</td>
<td>70,000</td>
<td>Investigating the Health Effects of Dust Storms in El Paso, Texas and Ciudad Juarez, Chihuahua</td>
<td>Salcido</td>
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</tbody>
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Tuyen Kim Ho, Pharm.D., Clinical Assistant Professor Amanda M. Loya, Pharm.D., Clinical Assistant Professor Robert T. Reilly, Pharm.D., Clinical Assistant Professor Amista L. Salcido, Pharm.D., Clinical Assistant Professor Margie Padilla, Pharm.D., Adjunct Assistant Professor William A. Klein, III, B.S., Clinical Instructor John W. Rudder, B.S., Clinical Instructor Veronica C. Rudder, B.S., Clinical Instructor

Patricia Chon, Pharm.D., Instructor in Clinical Pharmacy Resident in Community Pharmacy Practice Jenny S. Ngo, Pharm.D., Instructor in Clinical Pharmacy Resident in Community Pharmacy Practice

Amy Schwartz, Pharm.D., Assistant Dean, UT-Pan American, Cooperative Pharmacy Program
Anna Olivarez, Administrative Assistant

Amy Schwartz, Patricia Canales-Gonzales, and Anna Olivarez from UT Pan American

Jeri Sias, right, clinical associate professor in El Paso, with other health care providers at an internship site.
**PRESENTATIONS**

El Paso presentations

**Klein William A.**

"Preparing to Take the Pharmacy Technician Certification Board Exam." Non-credit course presented to UTEP pre-pharmacy students, Jan. '09.

**Loya Amanda M.**


(Sias) "Medications and Low Health Literacy: The Invisible Epidemic." El Paso Pharmacy Association/UTEP Regional Pharmacy Education Day, El Paso, TX, Oct. '08.

(Rivera, Ferry, Rodriguez, Vera, Rivera) "Assessment of High-Risk Mexican Drugs Available to Residents of the United States-Mexico Border." 67th Annual U.S.-Mexico Border Health Association Meeting, El Paso, TX, June '09.

(Mier, Berkeley) "The Evaluation of Resident Physician Knowledge on Maternal Medication Use and Breastfeeding Before and After an Educational Intervention." Texas Tech University Health Sciences Center/El Paso, 4th Annual OB/GYN Symposium, El Paso, TX, April '09 and UT Austin College of Pharmacy, Louis C. Littlefield Celebrating Pharmacy Research Day, Austin, TX, April '09.

(Rivera, Chilson, Hernandez, Gomez, Sias) "Assessment of the Characteristics of English and Spanish Patient Medication Information Sheets Distributed by Community Pharmacies" and (Molina) "Assessing the Health Literacy of Alzheimer’s Disease Caregivers and Evaluating their Preferences for Alzheimer’s Medication Information." UT Austin College of Pharmacy, Louis C. Littlefield Celebrating Pharmacy Research Day, Austin, TX, April '09.

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(Rivera) "Pharmacy to Nursing In-service." El Paso LTAC Hospital, El Paso, TX, June '09.

(Rivera José O.) "Associations Between Health Literacy and Medication Use." HHDRC Regional Health Disparities Research Seminar Series, Hilton Garden Inn, El Paso, TX, June '09.

"Pharmacological and Non-Pharmacological Medicine Being Used by Alzheimer’s Patients in the Border Region." Conference on Alzheimer’s: Urgency and Hope, Texas Tech University Health Sciences Center/Thomason Hospital, Feb. '09.

Sias Jeri J.
Perez-Padilla) “Integrating Cultural Competency and Community Health Worker Partnerships into Community Pharmacy Residency Training.” American Pharmacists Association Annual Meeting, San Antonio, TX, April ’09.

Pan American presentations
Forcade N, Gonzales P.
“The Benefit of Psychiatric Pharmacy Case Management in a Pediatric Outpatient.” Louis C. Littlefield Celebrating Research Achievements Day, The University of Texas at Austin, Austin, TX, April ’09. (Poster)