

**Texas Tech University Health Sciences Center
School of Pharmacy-Lubbock Programs
Pharmacy Practice Residency
University Medical Center**

Resident Responsibilities

I. Service

A. Inpatient Patient Care

1. 3½ months internal medicine/family medicine
2. 6 weeks nutrition/critical-care
3. 6 weeks pediatrics
4. 1 project month
5. 4 months electives

B. Ambulatory Patient Care: 1 half-day per week in outpatient clinics (TTUHSC & VAMC)

C. Management: 1 month spent with UMC pharmacy management.

D. Pharmacy Staffing: Staffing every other weekend in the UMC pharmacy department.

E. Drug Information

1. Write 1 monograph for Pharmacy & Therapeutics Committee
2. Write monthly article for Hospital Pharmacy Newsletter

II. Teaching

A. 1 hour formal didactic lecture in SOP programs preferably over the network.

B. 2 semesters as discussion coordinator in case studies.

C. Two 6-week clerkship blocks precepting with faculty.

III. Research

A. Complete major research project which is outcome based and involves the hospital. Project must be presented at ALCALDE Leadership Conference, TSHP Annual Meeting, and Annual School of Pharmacy Research Days. One month either July or December will be allowed to work on the project.

Core Faculty

Program Director: Charles F. Seifert, Pharm.D., FCCP, BCPS, Professor of Pharmacy Practice & Regional Dean for Lubbock Programs, Adult Medicine Division.

Education: B.S. in Pharmacy, North Dakota State University-1982, Doctor of Pharmacy, University of Texas at Austin & University of Texas Health Science Center at San Antonio-1984, ASHP Accredited Clinical Pharmacy Residency, University of Missouri at Kansas City & Truman Medical Center-1984-1985

Practice interests: adult internal medicine, gastroenterology, clinical toxicology, anticoagulation, and cardiopulmonary therapeutics.



Practice Site: TTUHSC Internal Medicine & Family Practice Teaching Teams at University Medical Center.

Research Interests: nursing education and accuracy in the delivery of medications through enteral feeding catheters, adverse effects of drugs, prescribing practices of physicians and the effects on medication safety, and remote telecommunications for enhancing advanced pharmaceutical care.

Personal Interests: Dr. Seifert was born and raised in North Dakota. After stints in San Antonio, Kansas City, Oklahoma City, & Rapid City, SD, he moved to Lubbock in January of 1998. He is married to Cheryl and has 4 beautiful children: Amanda (26), Adam (25), Cole (20) & Brianne (17). His hobbies include singing, camping, English Equestrian groupie, and watching Big XII Sports and the Minnesota Vikings.

Internal Medicine:

Craig D. Cox, Pharm.D., BCPS, Associate Professor of Pharmacy Practice & Vice Chair of Experiential Programs, Adult Medicine Division

Education: Received my PharmD from Washington State University in 1999 and then completed a Critical Care Specialty Residency with Texas Tech University Health Sciences Center in Amarillo 99-2000.

Practice Interests: Adult Internal Medicine, Critical-Care, Thromboembolic Disease.

Practice Site: TTUHSC Internal Medicine & Family Practice Teaching Teams at University Medical Center.

Personal Interests: Originally from a small town (South Bend-Oyster capital of the world) in the state of Washington...I am a traveler, and a sports fanatic!



Pediatrics:

Janie Robles, Pharm.D., AE-C, Assistant Professor of Pharmacy Practice, Pediatrics Division.

Education: Doctor of Pharmacy, Texas Tech University Health Sciences Center, Pharmacy Practice Residency, The Children’s Hospital of Denver.

Practice Interests: Pediatric Ambulatory Care and Infectious Diseases.

Practice Sites: TTUHSC Pediatric Floor and PICU Teams at University Medical Center & TTUHSC Pediatric CF Clinic.

Personal Interests: Family & Painting



SICU & Nutrition:

C. Scott O’Banion, Pharm.D., BCNSP, Clinical Instructor, Director of the Metabolic Support Service, University Medical Center.

Education: Bachelor of Science in Pharmacy Southwestern Oklahoma State University; Doctor of Pharmacy, University of Florida.

Practice Interests: Critical-Care, Burn Patients, Metabolic Support



Ambulatory Care:

Timothy A. Mazzolini, Pharm.D., BCPS, Clinical Pharmacy Specialist-Ambulatory Care, Veterans Affairs Medical Center Outpatient Clinic

Education: Doctor of Pharmacy, Texas Tech University Health Sciences Center, Pharmacotherapy Residency, Texas Tech University Health Sciences Center.

Practice Interests: Hypertension, Diabetes, Anticoagulation, and Lipid-Lowering.



Brian K. Irons, Pharm.D., FCCP, BCPS, BC-ADM, Associate Professor of Pharmacy Practice & Division Head for Primary Care.



Education: BS in biology from the University of Wisconsin-Stevens Point, a BS in pharmacy from the University of Wisconsin-Madison, and a Pharm.D. from the University of Wisconsin-Madison; Pharmacy Practice Residency at United Hospital in St. Paul, MN and an Advanced Practice Residency in Ambulatory / Managed Care at the TTUHSC School of Pharmacy.

Practice Interests: Primary Care, Disease State Management, and Diabetes

Practice Sites: TTUHSC Internal Medicine Anticoagulation, Diabetes, and Congestive Heart Failure Clinics.

Research Interests: Pharmaceutical care outcomes assessment, disease management (diabetes, asthma, hypertension, and hyperlipidemia)

Management

Russell C. Horne, Pharm.D., MBA, R.Ph., Clinical Assistant Professor & Director of Pharmacy, University Medical Center

Education: B.S. in Pharmacy, University of Utah; Masters in Business Administration, South Plains College; Pharm.D., University of Arkansas for Medical Sciences



Geriatrics

Rebecca Sleeper-Irons, FCCP, Pharm.D., FASCP, BCPS, Associate Professor of Pharmacy Practice & Associate Dean for Curriculum

Education: Doctor of Pharmacy degree from the University of Rhode Island in 1998, and completed a specialty residency in Geriatric Pharmacotherapy at Texas Tech University Health Sciences Center, School of Pharmacy in Amarillo, TX in 1999.

Practice Interests: Long-Term Care, Geriatrics, and Frail Elderly

Practice Sites: Consultant Pharmacist of Record at the Mildred and Shirley Geriatric Education and Care Center. She provides drug regimen review and participates in interdisciplinary care teams at the Garrison Center.

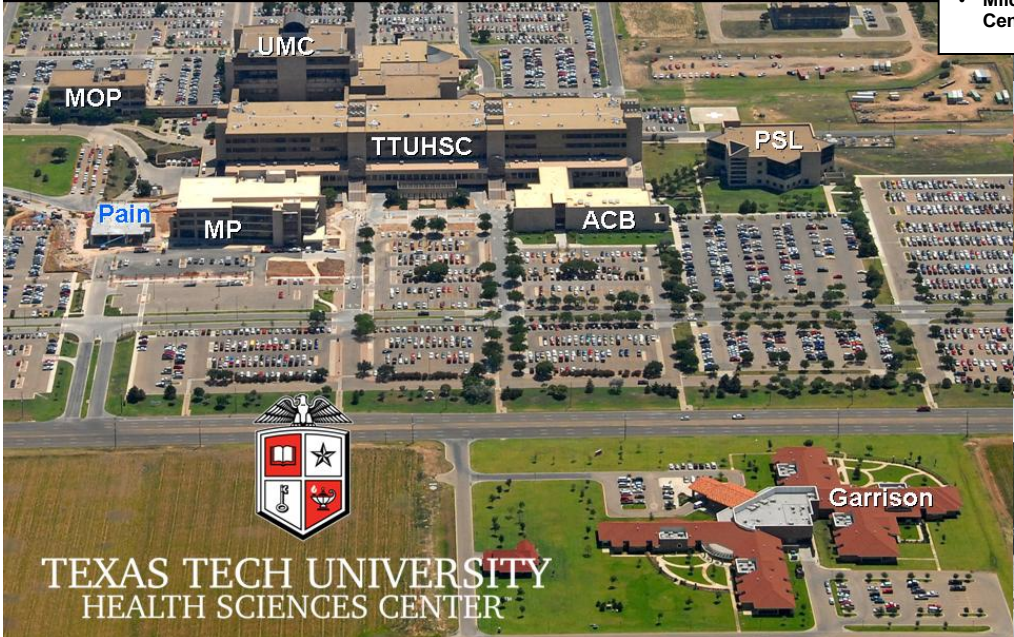
Research Interests: Medication prescribing and safety in Frail Elderly Patients



Facilities (see following pages)

TTUHSC Lubbock

- Main campus for the Schools of Medicine, Nursing, Allied Health Sciences & the Graduate School for Biomedical Sciences.
- Preston Smith Library of the Health Sciences
- Academic Classroom Building
- Texas Tech Physicians Medical Pavilion
- Messer-Racz International Pain Institute
- Mildred & Shirley L. Garrison Geriatric Education and Care Center



University Medical Center



Lubbock School of Pharmacy Offices and Classroom



- Lubbock County Hospital District; provides approximately \$21.8 million/yr in charity care.
- 416 bed tertiary care teaching hospital.
- Level I Trauma Unit
- Timothy J. Harnar Burn Center
- Southwest Cancer & Research Center
- Bone Marrow Transplant Unit
- 42 bed Neonatal ICU, 24 bed Pediatric ICU
- Flight for Life
- Sports Medicine Center
- Brand New Women's & Children's East Tower under Construction



Medical Pavilion



VA Outpatient Clinic



Current Resident



Antonia (Toni) Edgar, Pharm.D.

Education: B.S. in Biology, Virginia Tech University; Doctor of Pharmacy, Texas Tech University Health Sciences Center

Practice Interests: Adult Medicine, Critical-Care, Emergency Medicine, Infectious Disease and Academia.

Personal Interests: Dr. Edgar is originally from Northern Virginia. In her spare time she enjoys watching TiVo and visiting with family and friends.



- Texas Tech University: Over 29,000 students, Big XII sports, TTU Drama & Music Department
- Lubbock Symphony and Chorale
- Home of Buddy Holly; Depot District
- Llano Estacado, Pheasant Ridge & CapRock Wineries
- Cotton Capital of the World
- Excellent Climate with more than 60 parks.
- Canyons to the north & New Mexico mountains to the west for outdoor recreation.

