## **Emory S. Martin III, PharmD BCPS**

#### **BUSINESS ADDRESS**

Department of Pharmacy Scott & White Memorial Hospital & Clinics 2401 South 31<sup>st</sup> Street Temple, Texas 76508

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## **HOME ADDRESS**

450 Farris Ranch Road Georgetown, Texas 78633 CELL: (512) 508-4208

(1984)

EMAIL: emorymartin@msn.com

# **CURRENT POSITION**

# Asst. Executive Director/System Pharmacy Director

Scott & White Hospitals & Clinics, Temple Texas (Nov 2003 - present)

### Residency Program Director

ASHP-accredited PGY1 Pharmacy Practice Residency Scott & White Hospital & Clinics, Temple Texas (Jan 2007 - present)

### **ACADEMIC APPOINTMENTS**

## **Clinical Assistant Professor**

College of Pharmacy

The University of Texas, Austin (1990 - present)

### Visiting Professor

Faculty of Pharmaceutical Sciences

Toho University, Funabashi City, Chiba, Japan (2009)

## **EDUCATION AND TRAINING**

Doctor of Pharmacy Degree

School of Pharmacy, University of California, San Francisco

ASHP Accredited Residency in Clinical Pharmacy Practice (1985)

Department of Pharmacy, University of Michigan Medical Center, Ann Arbor

Advanced Residency in Clinical Pharmacokinetics (1986)

Department of Pharmacy, University of Michigan Medical Center, Ann Arbor

## **CERTIFICATIONS**

Board Certified Pharmacotherapy Specialist (2002)

### PREVIOUS POSITIONS

### **Administrative Director**

Department of Pharmacy

Scott & White Health System, Temple Texas (2002 - 2003)

**Director of Pharmacy** 

North Austin Medical Center, Austin, Texas (1994 – 2002) Round Rock Medical Center (concurrent) (1999 – 2001)

**Clinical Pharmacy Coordinator** 

Seton Medical Center, Austin, Texas (1991 – 1994)

**Clinical Pharmacy Coordinator** 

Brackenridge Hospital, Austin, Texas

(1990 - 1991)

**Assistant Professor of Pharmacy** 

Clinical Division, College of Pharmacy
The University of Texas at Austin

(1986 - 1990)

## **CURRENT TEACHING ACTIVITIES**

1990 - present:

Co-Instructor for "Antimicrobics: Their Mechanisms of Action & Clinical

Use". College of Pharmacy, The University of Texas at Austin

1986 - present:

Preceptor Infectious Diseases (& other) Clinical Clerkships for PharmD

students

## Primary preceptor affiliations:

The University of Texas College of Pharmacy

Texas A&M Health Science Center Rangel College of Pharmacy

## Other preceptor affiliations:

Texas Tech School of Pharmacy

University of Colorado College of Pharmacy

Butler University College of Pharmacy

University of New Mexico College of Pharmacy

Ohio Northern College of Pharmacy

Lake Erie College of Osteopathic Medicine School of Pharmacy

### **INVITED PRESENTATIONS**

## SELECTED LOCAL & REGIONAL PRESENTATIONS

#### Antimicrobics:

- "Antibiotic Treatment and Resistance Issues Spanning the Continuum of Care". Presented at the Texas Pharmacy Association 2008 annual meeting. Galveston, Texas; July 18, 2008. "The Role of Appropriate Antibiotic Therapy in Fighting Resistance". Presented to Heart of Texas Society of Health-System Pharmacists members. Temple, Texas; May 22, 2008.
- "Concepts in Antibiotic Resistance". Presented to Scott & White Clinic and Regional Clinic physicians. Multiple presentations throughout central Texas; December 2002 May 2003.
- "New Strategies for Emerging Resistance". Presented to Rio Grande Society of Health System Pharmacists. Harlingen, Texas; March 8, 2001.
- "Strep Pneumoniae and the Quinolone". Presented to Comal County Medical Society. Gruene, Texas; February 6, 2001.
- "Antibiotic Resistance". Presented to Austin Area Society of Health System Pharmacists members. Austin, Texas; March 4, 2000.
- "New Antibiotics and Emerging Resistance". Presented to pharmacists of the San Antonio Society of Health System Pharmacists. San Antonio, Texas; September 14, 1999.
- "Antibiotics New and Old". Presented to the 7th Annual Conference of Texas Nurse Practitioners. Austin, Texas; October 6, 1995.
- "Antibiotic Therapy Workshop". Presented to pharmacists with Allied Pharmacy Management. Dallas, Texas; October 27, 1994, April 28, 1994 & May 21, 1993
- "Advances in Antifungal Therapy". Presented at the Texas Pharmaceutical Association Consultant Pharmacist Seminar, Dallas, Texas; December 7, 1990.
- "Advances in Antifungal Therapy". Presented to the Coastal Bend Society of Hospital Pharmacists, Corpus Christi, Texas; September 15, 1990.
- "Antibiotic Review (Bugs and Guns)". Presented at the Texas Pharmaceutical Association Meeting: Austin, Texas; June 24, 1990.

### Medication Safety:

- "Medicamentum Fatalis: Deadly Medication Errors". Presented at the Southwestern Association of Toxicologist's annual meeting. Austin, Texas; December 5, 2008
- "Medication Safety". Presented to Incoming Scott & White Medical & Pharmacy Residents, Temple, Texas; June 27, 2008 and July 5, 2007.
- "Medication Reconciliation: The Scott & White Experience". Presented to the TMA IHI 100,000 Lives Collaborative, Austin, Texas; May 12, 2006.
- "Medication Reconciliation". Presented to the VHA Medication Reconciliation Council, Plano, Texas; April 6, 2006.
- "Making Medication Safety a Priority". Presented to physician members of the VHA Southwest Patient Safety Committee. Plano, Texas; November 2004
- "Keys to Medication Safety". Presented to Scott & White Clinic nurses. Horseshoe Bay, Cedar Park, Round Rock, Taylor, Georgetown, Killeen, Temple, & Waco, Texas; October 2002.
- "Your Role in Medication Safety". Presented to Austin Area Society of Health System Pharmacists. Austin, Texas; March 2, 2002.

### Other:

- "IRB Priorities in Informed Consent". Presented to IRB staff and board members. Austin, Texas: November 8, 2008 and November 22, 2008.
- "Why You Should Be a Preceptor". Presented to Texas Society of Health System Pharmacists. Austin, Texas; April 9, 2005.
- "Vulnerable Populations in Clinical Research". Presented at the 3rd Annual All-Austin IRB Training Meeting Austin, Texas; May 10, 2003.
- "Cardiovascular Pharmacology". Presented to Scott & White EMT's. Temple, Texas; December 17, 2002.
- "Role of the Preceptor". The University of Texas College of Pharmacy Annual Preceptors' Conference. Saledo, Texas; August 2000.
- "Analyzing Statistical Variance in Drug Purchases". Presented to South Texas Columbia Directors of Pharmacy. San Antonio, Texas; May 20, 1999.
- "Tricky New Drugs for Transcriptionists". Presented to the Texas Association for Medical Transcription. Austin, Texas; March 27, 1999.
- "Pharmacotherapeutics Update". Presented to the Texas Association of Occupational Health Nurses. Austin, Texas; October 24, 1998.
- "New Drugs and Young Adults". Presented to the Southwest College Health Association. Austin, Texas; November 6, 1995.
- "Therapeutic Drug Monitoring and Ambulatory Care". Presented at the University of Texas Federal Pharmacy Conference. Austin, Texas; October 24, 1995 & October 25, 1994.

#### NATIONAL PRESENTATIONS

- "Failure Mode and Effects Analysis: Reducing the Likelihood of Administering a Reacting Medication in the Face of a Documented Allergy". Presented at the 37th annual ASHP Midyear Clinical Meeting. Atlanta, Georgia; December 11, 2002.
- "Using Technology and Computerized Rules to Ensure Medication Safety". Presented at the 37th annual ASHP Midyear Clinical Meeting (Exhibitor's Theater). Atlanta, Georgia; December 9, 2002.
- "Overcoming Physician Antagonism toward Pharmacy-Initiated Drug Use Policies". Presented at the 27th annual ASHP Midyear Clinical Meeting. Orlando, Florida; December 9, 1992.
- "Primer to Population Pharmacokinetics". Presented at a NONMEM symposium at the 25th annual ASHP Midyear Clinical Meeting. Las Vegas, Nevada; December 1, 1990.

"Evaluation of Ciprofloxacin Use and Its Impact on Resistance and Cost of Care". Poster presented at the annual meeting of the American College of Clinical Pharmacy: San Francisco, California; August 8, 1990.

## INTERNATIONAL PRESENTATIONS

- "The Future of Pharmacy". Presented at the 20<sup>th</sup> anniversary conference for Yuai Medical Group pharmacists. Chiba, Japan; May 11, 2008
- "Pharmacy Education a Texas Perspective". Presented to faculty and staff at Toho University, Funabashi City, Chiba, Japan; July 1, 2009

## **PUBLICATIONS**

#### ARTICLES

Martin ES 3rd, Ponder Jessica. Sea green urine. TSHP Newsletter Sept/Oct 2001.

Martin ES 3rd, Godley PJ. Seizures after povidone iodine mediastinal irrigation (letter). New Eng J Med 1993;328:355-6.

Rathbun RC, Martin ES 3d. Didanosine (ddl) therapy in patients intolerant of or failing zidovudine therapy. Pharmacotherapy 1992; 26:1347-1351.

Martin ES 3rd, Bagwell JT, Bush-Veith S. Renger H Jr. Seizures after intraventricular cefazolin administration. Clinical Pharmacy 1992; 11: 104-5.

Martin ES 3rd. Danger of epidural use of ionic contrast media. Clinical Pharmacy 1992; 11:105.

Martin ES 3rd, Crismon ML, Godley PJ. Post-induction carbamazepine clearance in an adult psychiatric population. Pharmacotherapy 1991; 11:296-302.

Jermain DM, Crismon ML, Martin ES 3rd. Population pharmacokinetics of lithium Clinical Pharmacy 1991;10:376-38.

## **REVIEWS**

Rathbun RC, Martin ES 3rd, Eaton VE, Matthew EB. Current and investigational therapies for AIDS-associated Mycobacterium-avium complex disease. Clinical Pharmacy 1991:10;280-291.

Beta-lactam antibiotic-resistant Staphylococcus aureus and its treatment. Michigan Postgrad Rev 1987;4:7-12.

A review of naloxone therapy in septic shock. Michigan Postgrad Rev 1985;2:119-122.

### RESEARCH

### PRACTICE RESEARCH POSTERS

More Conservative Opiate Prescribing In Response to Naloxone Tracking. (E.S. Martin, L. Mar, J. Bennion, D. Lindzey, G. VanZyl, F. Villamaria). Texas Society of Health System Pharmacists Annual Meeting, San Antonio, Texas, April 2006.

## RESIDENT RESEARCH POSTERS

### 2008-2009

Evaluation of Initial Parenteral Anticoagulation Therapy and Transition to Warfarin (JS Cade, ES Martin, K Alfred, LB Menajovsky).

Evaluation of physician responses to recommendations offered by an interdisciplinary antimicrobial stewardship team (<u>J Wahawisan</u>, ES Martin, J Herrington, J Midturi, L Cornelius).

American Society of Health System Pharmacists Midyear Meeting, Orlando, Florida, Dec 2008 and Texas Society of Health System Pharmacists Annual Meeting, Dallas, Texas, April 2009.

#### 2007-2008

Retrospective review of transdermal fentanyl prescribing practices within a teaching hospital and clinic. (Amanda Brown, Jon Herrington, Emory Martin, Jeana O'Brien).

Interdisciplinary approach to improving initial antibiotic therapy compliance with hospital quality measures for community-acquired pneumonia. (Su-Fei Yang, Dorian Drigalla, Ben Easton, Emory Martin.)

Evaluating and Improving the Use of an Inpatient Adult Pneumococcal Vaccination Protocol. (Meigo LK Chen, Sariah Oaks, Karen Blanton, Darren Clary, Emory Martin, Curtis Mirkes.)

American Society of Health System Pharmacists Midyear Meeting, Las Vegas, Nevada, Dec 2007 and Texas Society of Health System Pharmacists Annual Meeting, Dallas, Texas, April 2008.

#### 2006-2007

Retrospective Evaluation of the Utilization of Caspofungin. (Mariam Golshani, Jon Herrington, Emory Martin Samantha Stewart). American Society of Health System Pharmacists Midyear Meeting, Anaheim, California, Dec 2006 and Texas Society of Health System Pharmacists Annual Meeting, San Antonio, Texas, April 2006.

Retrospective comparison of linezolid to vancomycin in the treatment of serious methicillin-resistant Staphylococcus aureus infections. (<u>Sarah Cross</u>, Toby Cooper, Emory Martin). American Society of Health System Pharmacists Midyear Meeting, Anaheim, California, Dec 2006 and Texas Society of Health System Pharmacists Annual Meeting, San Antonio, Texas, April 2006.

## 2005-2006

Retrospective Evaluation of Subdural Hematoma: Antiplatelet and Anticoagulant Therapy as a Risk Factor. (Melanie Moss, Emory Martin, Toby Cooper). American Society of Health System Pharmacists Midyear Meeting, Las Vegas, Nevada, Dec 2005 and Texas Society of Health System Pharmacists Annual Meeting, Galveston, Texas, April 2006.

Impact of an Inpatient DVT Prophylaxis Protocol on Quality of Care. (Neil Pan, Emory Martin, Toby Cooper, David Lindzey) American Society of Health System Pharmacists, Las Vegas, Nevada, Dec 2005 and Texas Society of Health System Pharmacists Annual Meeting, Galveston, Texas, April 2006.

## RESEARCH COMMITTEES

1990 - present	Consultant, RCRC, IRB, Austin, Texas
2007 - present	Consultant, Integreview Ethical Review Board, Austin, Texas
1995 - 2002	Facilitator, NAMC Clinical Research Steering Committee, Austin, Texas
1993 - 1995	Founding Manager, Clinical Research, Seton Medical Center, Austin, Texas
1990 - 1996	Chair/Member, Austin Multi-Institutional Review Board

CLINICAL RESEARCH

1988

1989 Sankyo USA & GFI Pharmaceuticals: A phase III multicenter open-label

study of cefpodoxime proxetil in the treatment of patients with

uncomplicated & complicated urinary tract infections (co-investigator). Roche Pharmaceuticals: Prospective, randomized evaluation of

trimethoprim sulfamethoxazole dosage and the incidence of side effects in

patients with acquired immunodeficiency syndrome (co-investigator) Hoechst Roussel Pharmaceuticals: Cefpirome vs. ceftriaxone in

community-acquired outpatient pneumonia (co-principal investigator)
Eli Lilly and Company: Dirithromycin vs. erythromycin in soft tissue and

respiratory tract infections (co-principal investigator)

Smith, Kline, & French: Double-blind placebo controlled crossover trial assessing the impact of cimetidine treatment on the frequency of asthma

attacks secondary to gastroesophageal reflux (co-investigator)

Dupont Pharmaceuticals: Evaluation of heparin and warfarin use in a

hospital setting (co-principal investigator)

1986 Glaxo, Inc: Cefuroxime pharmacokinetics and brain penetration in the

neurosurgical setting (co-investigator)

the frequency of asthma attacks secondary to gastroesophageal reflux

(co-investigator)

Dupont Pharmaceuticals: Evaluation of heparin and warfarin use in a

hospital setting (co-principal investigator)

## **PROFESSIONAL AFFILIATIONS**

### **OFFICES & COMMITTEES**

President-Elect, Heart of Texas Society of Health-System Pharmacists 2008

Member, Council on Organizational Affairs, American Society of Health-System Pharmacists, 2003-2005

Board Member, Texas Society of Hospital Pharmacists, 1988-90

President, Austin Area Society of Hospital Pharmacists, 1989-90

President-Elect, Austin Area Society of Hospital Pharmacists, 1988-89

Reviewer, American Journal of Health-System Pharmacy

#### **MEMBERSHIPS**

American Society of Health-System Pharmacists

Texas Society of Health-System Pharmacists

#### **AWARDS**

2004 Nomination for Teaching Excellence Award, College of Pharmacy, The University of Texas at Austin.

1984 Preceptor of the Year. College of Pharmacy, The University of Texas at Austin.

### PHARMACIST LICENSURE

Texas, January 15, 1988 #30166

Michigan, March 13, 1985 #025837 (inactive)