

# Sydney N. Kutter, Pharm.D., BCPS

## PROFESSIONAL EXPERIENCE

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<b>Associate Dean for the School of Health Professions</b> University of Mary Hardin-Baylor; Mayborn College of Health Sciences	Sept 2022-Present
<b>Academic Director and Assistant Professor</b> University of Mary Hardin-Baylor; Mayborn College of Health Sciences Master of Science in Physician Assistant Program	Aug 2019-Present
<b>Internal Medicine Clinical Pharmacy Specialist</b> Central Texas Veterans Healthcare System	Aug 2020-July 2021
<b>Consultant</b> University of Mary Hardin-Baylor; Mayborn College of Health Sciences	Apr 2019-Aug 2019
<b>Instructor in Clinical Pharmacy</b> Texas A&M Irma L. Rangel College of Pharmacy	Jun 2018-Jun 2019
<b>PGY2 Internal Medicine Pharmacy Resident</b> Baylor Scott and White Medical Center; Temple, Texas	Jun 2018-Jun 2019
<b>Instructor in Clinical Pharmacy</b> University of Texas College of Pharmacy	Jun 2017-Jun 2018
<b>PGY1 Pharmacy Practice Resident</b> Central Texas Veterans Health Care System; Temple, Texas	Jun 2017-Jun 2018
<b>Business Owner</b> Frills to Pills; Abilene, Texas	Jan 2014-Jun 2017

## EDUCATION AND TRAINING

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<b>Post-Graduate Year Two, Internal Medicine with Emphasis in Academia</b> Texas A&M University College of Pharmacy; Temple, Texas Baylor Scott and White Medical Center; Temple, Texas	Jun 2018-Jun 2019
<b>Post-Graduate Year One, Pharmacy Practice</b> Central Texas Veterans Health Care System; Temple, Texas	Jun 2017-Jun 2018
<b>Doctor of Pharmacy</b> Texas Tech University Health Sciences Center (TTUHSC) School of Pharmacy; Abilene, Texas	Aug 2013-May 2017

**Bachelor of Arts**

Aug 2010-May 2013

Interdisciplinary Studies – Pharmaceutical Management  
Honors College Graduate with Distinction  
Harding University; Searcy, Arkansas

**CERTIFICATIONS AND LICENSES**

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**Board Certified Pharmacotherapy Specialist**

Jun 2019-Present

Board of Pharmacy Specialties

**Licensed Pharmacist**

Jul 2017-Present

No. 60664

Texas State Board of Pharmacy

**Clinical Immunization and Administration Certification**

Jul 2017-Present

Texas Tech University Health Sciences Center

**Basic Life Support for Healthcare Providers Certification**

Jun 2013-Present

American Heart Association

**Advanced Cardiac Life Support Certification**

July 2018-July 2020

American Heart Association

**Texas A&M Teaching Certificate**

June 2019

**University of Texas Teaching Certificate**

June 2018

**Pharmacist and Patient-Centered Diabetes Care Certificate Training Program**

Nov 2016

American Pharmacists Association

**TEACHING EXPERIENCE**

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**University of Mary Hardin-Baylor**

Aug 2019-Present

*Course Coordination*

PAMS 6170 – Evidence Based Medicine and Research I; Course Director

PAMS 6171 – Evidence Based Medicine and Research II; Course Director

PAMS 6212 – Pharmacotherapeutics for MSPA Students; Course Director

PAMS 6211 – Pharmacotherapeutics for MSPA Students; Course Director

PAMS 6210 – Pharmacotherapeutics for MSPA Students; Course Director

EXSS 3357 – Pharmacology for Pre-Health Professions Majors; Course Director

PAMS 6201 – Basic Fundamentals of Medical Science; Course Director

NURS 6337 – Advanced Pharmacology for Master of Science in Nursing Majors; Course Co-Director

*Guest Lectures - UMHB*

PAMS 6530 – Clinical Disease and Prevention, Guest Lecture – “Smoking Cessation”

CNSL 6305 - Addictions Counseling and Psychopharmacology, Guest Lecture – “Basic Psychopharmacology”

PHTH 7441 – Cardiopulmonary and Critical Care, Guest Lecture – “Cardiopulmonary Pharmacology for the Physical Therapist”

EXSS 2335 – Introduction to Health Sciences, Guest Lecture – “Role of the Pharmacist in Healthcare”

EXSS 4344 – Administration of Exercise and Sport Science, Guest Lecture – “Enneagram in Leadership”

**Guest Lectures – Other**

Fall 2020-Present

Pharmacology I - Anticoagulant, Antiplatelet, Fibrinolytic Meds; UT Southwestern Physician Assistant Program

**Texas A&M University College of Pharmacy Academic Training Program**

Jun 2018-Jun 2019

PHAR 672 - Introduction to Patient Care OSCE Evaluator

PHAR 712 - Endocrinology Lecturer and Evaluator

PHAR 714 - Recitation/Rounds I Facilitator and Evaluator

PHAR 715 - Recitation/Rounds II OSCE Evaluator

PHAR 721 - Nutrition Lecturer and Evaluator

PHAR 779 - Advanced Diabetes Care Facilitator and Evaluator

PHAR 789 - Postgraduate Residency Preparation Elective Evaluator

PHAR 814 - Recitation/Rounds III Evaluator

PHAR 815 - Recitation/Rounds IV OSCE Evaluator

PHAR 842 - Patient Assessment OSCE Evaluator

PHAR 871 - Pharmaceutical Care Lab Lecturer, Facilitator, Evaluator, Preceptor

PHAR 876 - General Medicine Preceptor

**University of Texas College of Pharmacy Academic Training Program**

Jun 2017-June 2018

PHR 186P - Advanced Pharmacotherapeutics Lab Facilitator and Evaluator

PHAR 871 - IPPE Mini Preceptor

PHAR 876 - General Medicine Co-Preceptor

**UNIVERSITY SERVICE**

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**University of Mary Hardin-Baylor**

*Master of Science in Physician Assistant Program*

Assist in provisional-monitoring site visit preparation

Jan 2022-February 2023

Search Committee Member

June 2022-December 2022

Assist in initial provisional site visit preparation

Jan 2020-June 2020

Search Committee Member

August 2020-December 2020

Data and Program Evaluation Analyst

Dec 2019-Present

Admissions Committee Chair

Aug 2019-April 2023

Program Assessment Committee Member

Aug 2019-Present

Curriculum Committee Co-Chair

Aug 2019-Present

Assisted in writing, reviewing, and submitting initial accreditation application

Aug 2019-Jan 2020

Advisory Board

May 2019-Present

Curriculum Task Force

May 2019-Present

Curriculum development for following courses:

PAMS 6210 – Pharmacotherapeutics I

PAMS 6211 – Pharmacotherapeutics II  
PAMS 6212 – Pharmacotherapeutics III  
PAMS 6170 – Evidence Based Medicine and Research I  
PAMS 6171 – Evidence Based Medicine and Research II  
PAMS 6175 – Applied Research I  
PAMS 6176 – Applied Research II

*General University*

Academic IQ Council	Aug 2022-Present
Faculty Council School of Health Professions Representative	Aug 2022-Present
SACSCOC Writing Committee Member	October 2021-Present
Retention Connection Faculty Member	September 2021-May 2022
University Curriculum Committee	Aug 2021-Present
Advancement Advisory Council	March 2022-Present
University Curriculum Committee	Aug 2021-Present
Public Health Search Committee Member	August 2021-November 2021

PRESENTATIONS

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**Creating Community in an Online Setting using Flipgrid.** Presented to faculty members through a UMHB Center for Effectiveness in Learning and Teaching (CELT) luncheon. October 2021.

**Antibiotic Stewardship Practices.** Continuing Education lecture presented to physician assistants at Texas Academy of Physician Assistants (TAPA). September 2021.

**The Enneagram at Work.** Presented as a Wellness Seminar to faculty and staff at the University of Mary Hardin-Baylor. April 2021.

**COVID-19 Vaccines.** Continuing Education lecture presented to pharmacists, pharmacy residents, and pharmacy students virtually at the West Texas Pharmacy Association Annual Convention. March 2021.

**[New]monia Vaccination Update in Older Adults.** Continuing Education lecture presented to pharmacists, pharmacy residents, and pharmacy students at the West Texas Pharmacy Association Annual Convention in Amarillo, Texas. March 2020.

**Enneagram in Leadership and the Workplace.** Presented to Exercise and Sport Science Department at University of Mary Hardin-Baylor. September 2019.

**COPD Maintenance Treatment.** Presented to Baylor Scott and White Family Medicine residents, physicians, and pharmacists at Baylor Scott and White Medical Center. June 2019.

**Double versus Triple Antithrombotic Therapy.** Case presentation to medical residents, pharmacists, pharmacy residents, and students. June 2019.

**Grinning Over Shingrix.** Continuing Education lecture presented to pharmacists, pharmacy residents, and pharmacy students at the West Texas Pharmacy Association Annual Convention in San Angelo, Texas. March 2019.

**Caplacizumab Treatment for Acquired Thrombotic Thrombocytopenic Purpura.** Journal Club presented to pharmacists, pharmacy residents, and students at Baylor Scott and White Medical Center. February 2019.

**Keeping Watch on the Left Atrial Appendage: The WATCHMAN Device.** Continuing Education lecture presented to Baylor Scott and White pharmacists, pharmacy residents, and pharmacy students. January 2019.

**Comparison of StrengthsQuest Signature Themes in Student Pharmacists and Other Health Care Profession Students.** Journal Club presented to pharmacists, pharmacy residents, and students at Baylor Scott and White Medical Center. September 2018.

**Inpatient Diabetes Management.** Presented to Baylor Scott and White Family Medicine residents, physicians, and pharmacists at Baylor Scott and White Medical Center. August 2018.

**Fluoroquinolone Review.** Antimicrobial Stewardship lecture presented to the Central Texas Veterans Health Care System Primary Care Physicians. June 2018.

**Extended Infusion Zosyn.** Protocol proposal presented to Central Texas Veterans Health Care System Pharmacy and Therapeutics Committee. June 2018.

**See-Saw Effect: Daptomycin + Ceftaroline for Salvage MRSA/MSSA Treatment.** Case presentation presented to Central Texas Veterans Health Care System pharmacists, pharmacy residents, and pharmacy students. May 2018.

**Direct Oral Anticoagulant Review.** Lecture presented to Baylor Scott and White medical residents and faculty at Central Texas Veterans Health Care System at Medical Resident Morning Report. April 2018.

**Anticoagulation Pearls: What the Community Pharmacist Needs to Know.** Continuing Education lecture presented to pharmacists, pharmacy residents, and pharmacy students at the West Texas Pharmacy Association Annual Convention in Lubbock, Texas. March 2018.

**Monitoring Anti-Xa Levels in Patients on Enoxaparin.** Continuing Education lecture presented to pharmacists, pharmacy residents, and pharmacy students at the Central Texas Veterans Health Care System quarterly CE program. March 2018.

**Pulling Out New Be(trix)aban: Extended Thromboprophylaxis for Venous Thromboembolism.** UT Pharmacotherapy Rounds presentation presented to pharmacists and pharmacy residents at UT Austin School of Pharmacy. November 2017.

**A 2016-2017 FDA Update of New Medications.** Continuing Education lecture presented to Nurse Practitioners at Central Texas Veterans Health Care System. November 2017.

**Putting the War in Warfarin: The Effect of Harvoni on Warfarin Requirements and INR.** Case presentation presented to Central Texas Veterans Health Care System pharmacists, pharmacy residents, and pharmacy students. September 2017.

**Time to Treatment and Mortality during Mandated Emergency Care for Sepsis.** Journal Club presented to pharmacists, pharmacy residents, and pharmacy students at Central Texas Veterans Health Care System, Temple, Texas. August 2017.

**What's New in Diabetes Management: A Focus on Newly Approved Anti-Diabetic Medications and the 2017 ADA Guidelines.** Continuing Education lecture presented to pharmacists and pharmacy students at the West Texas Pharmacy Association Annual Convention in Fredericksburg, Texas. March 2017.

**Impact of Insulin Detemir Administration Time on Glycemic Excursion Rates.** Presented to physicians, pharmacists, and hospital directors at the Pharmacy and Therapeutics/Infection Control Committee at Abilene Regional Medical Center, Abilene, Texas. October 2016.

#### POSTER / PODIUM PRESENTATIONS

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Prather JM, Florez CM, Vargas A, Soto B, Ross A, Harrison A, Willoughby DW, Taylor LW, **Kutter SN**. The Influence of CYP1A2 Genotypes on the Ergogenic Effects of Caffeine in Resistance Trained Females. International Society of Sports Nutrition National Conference. Ft. Lauderdale, FL. 2022.

**Kutter SN**, Perez SE, Farris CA, Ivy D. Comprehensive Pharmacy Services Provided by Academic Pharmacy Teams. Presented to medical professionals May 2019 at Baylor Scott and White Scholars' Day at Baylor Scott and White Medical Center, Temple, Texas.

**Kutter SN**, Perez SE, Farris CA, Ivy D. Comprehensive Pharmacy Services Provided by Academic Pharmacy Teams. Presented to pharmacists and pharmacy residents April 2019 at ALCALDE, Frisco, Texas.

**Kutter SN**, Fewel N, Cho S, Trimm A. Decrease in standardized vancomycin infusion rates from 1000 mg per hour to 750 mg per hour: Effect on infusion-related reactions. December 2017 and April 2018. Poster presented to pharmacists and pharmacy students at ASHP Midyear Clinical Meeting, Orlando, Florida and ALCALDE, Woodlands, Texas.

**Kutter SN**, Grelle JL, Tawwater JC, Geurds ME. Impact of insulin detemir administration time on glycemic excursion rates. [2 years of data]. December 2016. Poster presented to pharmacists and pharmacy students at ASHP Midyear Clinical Meeting, Las Vegas, Nevada.

**Kutter SN**, Grelle JL, Tawwater JC, Geurds ME. Impact of insulin detemir administration time on glycemic excursion rates. [1 year of data]. April 2016. Poster presented to pharmacists and pharmacy students at TSHP Annual Seminar, Frisco, Texas.

## PUBLICATIONS

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Prather JM, Florez CM, Vargas A, Soto B, Ross A, Harrison A, Willoughby DW, Taylor LW, **Kutter SN**. The Influence of CYP1A2 Genotypes on the Ergogenic Effects of Caffeine in Resistance Trained Females. *Journal of International Society of Sports Nutrition*, In press.

**Kutter SN**, Perez SE, Farris C, Ivy D. Retrospective Review of Pharmaceutical Care Services Provided by Academic Pharmacy Teams in an Inpatient Setting. *Texas Journal of Health-System Pharmacy*. 2021;20(2).

Grelle JL, **Kutter SN**, Giruzzi ME, Tawwater JC. Impact of insulin detemir administration time on hypoglycemia rates in hospitalized patients. *Pharmacotherapy*. 2017;37(12):1523-1529. doi: 10.1002/phar.2045.

**Kutter SN**. Are Oral Antibiotics Recommended for the Treatment of Infective Endocarditis? Abilene Regional Medical Center Antimicrobial Stewardship Quarterly Newsletter. 2017;3(1):3-4.

**Kutter SN**. Zosyn or Nosyn: Does Combination Therapy of Vancomycin and Piperacillin-Tazobactam Increase Risk for Acute Kidney Injury? Abilene Regional Medical Center Antimicrobial Stewardship Quarterly Newsletter. 2017;3(1):1-2.

**Kutter SN**. When Overuse Meets Resistance: The Need for Antimicrobial Stewardship Programs. Abilene Regional Medical Center Antimicrobial Stewardship Quarterly Newsletter. 2016;1(1):1-2.

## PROFESSIONAL ORGANIZATION INVOLVEMENT

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Physician Assistant Education Association	2019-Present
Phi Lambda Sigma-Beta Pi Chapter	2016-Present
Rho Chi-Gamma Mu Chapter	2016-Present
West Texas Pharmacy Association (WTPA)	2013-Present
President Elect (2020-2022)	
Vice President (2019-2020)	
Board Member (2015-Present)	
Social Media Committee Chair (2015-Present)	

## HONORS

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<i>University of Mary Hardin-Baylor</i>	
Graduate Faculty Research Grant Recipient	2020
<i>Texas Tech University Health Sciences Center School of Pharmacy</i>	
Wolters Kluwer Excellence in Clinical Communications Award	2017
Rho Chi Scholar Award	2017
West Texas Pharmacy Association Scholarship Recipient	2014-2017
Student Government Association Phonathon Endowed Scholarship Recipient	2016, 2017
Phi Lambda Sigma Beta Pi Chapter Inductee	2016
Rho Chi Gamma Mu Chapter Inductee	2016
Pharmacists Mutual Scholarship Recipient	2016

TSHP Disease State Management State Competition Winner	2016
TSHP Research & Education Foundation Scholarship Recipient	2016
Texas Pharmacy Foundation Scholarship Recipient	2014, 2016
President's Select	2015-2016
TTUHSC Dean's Leadership Scholarship Award	2015-2016
Irene S. Wischer Education Foundation Scholarship Recipient	2014-2016
National Community Pharmacists Association Scholarship Recipient	2014, 2015, 2016
St. David's Medical Center Healthcare Volunteers Scholarship Recipient	2014

#### Harding University

Alpha Chi Honor Society	2012
Harding University Outstanding Freshman Chemist	2011
Harding University Cross Country/Track Scholarship	2010

#### COMMUNITY SERVICE

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Growing Young Task Force	January 2019-January 2020
Bible Class Teacher	September 2017-May 2020
Belton Church of Christ Women's Ministry Administrative Team	Nov 2017-Present
West Texas Pharmacy Association Annual Convention Volunteer	Apr 2014-Present
Women's Ministry Retreat Planning Committee Coordinator	Aug 2017-Nov 2019
Women's Ministry Fall Day Speaker	Nov 2017
Hurricane Harvey Shelter Volunteer	Aug-Sept 2017

#### REFERENCES

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*References available upon request*