

Jarett C. Worden, Pharm.D., BCIDP

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Education History

Doctor of Pharmacy, *Summa Cum Laude* 2013
Belmont University • Nashville, TN

B.A. Chemistry - *Cum Laude* 2007
Florida Gulf Coast University • Ft Myers, FL

Licenses & Certifications

Board Certified Infectious Disease Pharmacist (BCIDP) July 2022
American College of Clinical Pharmacy Exp: December 2029

Board Certified Pharmacotherapy Specialist (BCPS) December 2014
American College of Clinical Pharmacy Exp: December 2021

Antimicrobial Stewardship Certificate Program 2018
Society of Infectious Diseases Pharmacists

Teaching Certificate Program 2014
Belmont University College of Pharmacy

Delivering Medication Therapy Management Services 2012
APhA Certificate Training Program

Pharmacist and Patient-Centered Diabetes Care 2011
APhA Certificate Training Program

Immunization Certification 2010

Employment History

Assistant Professor of Pharmacy Practice July 2023 – Present
Belmont University College of Pharmacy & Health Sciences; Nashville, TN

Clinical Pharmacy Specialist – Antimicrobial Stewardship September 2018– July 2023
Ascension Saint Thomas West Hospital; Nashville, TN

Clinical Pharmacist July 2014 – September 2018
Ascension Saint Thomas West Hospital; Nashville, TN

PGY-1 Pharmacy Practice Resident June 2013 – June 2014
Saint Thomas Hospital; Nashville, TN

Adjunct Professor – Ambulatory Care August 2013 – April 2014
Belmont University; Nashville, TN

Chemist September 2008 – August 2009
Collier County Water Department; Naples, FL

Honors and Awards

Award - Comprehensive Protocol, Intervention, or Report <i>Ascension Saint Thomas 2022 Resident Research Day</i>	May 2022
Award of Excellence – Recognition of Outstanding Achievement <i>Saint Thomas Health</i>	November 2016
Award of Excellence – Top 5 Research Posters <i>Tennessee Society of Health-System Pharmacists, 2014 Midyear Meeting</i>	February 2014
Lilly Achievement Award <i>Lilly Pharmaceuticals – Belmont University</i>	May 2013
2013 Professional Stewardship Award <i>APhA-ASP- Belmont University</i>	May 2013
Senior Achievement Award <i>APhA – Belmont University</i>	May 2013
Member of the Year Award <i>APhA-ASP – Belmont University</i>	April 2011

Publications

“Optimizing Proton Pump Inhibitor Therapy for the Treatment of Nonvariceal Upper Gastrointestinal Bleeding” Worden JC, Hanna K Published, <i>Peer Reviewed</i> – <u>American Journal of Health-System Pharmacy</u>	February 2017
“Edoxaban: An Oral Inhibitor of Factor Xa” Kodali, Beggs, Campbell, Hahn, Wahaib, Worden Published, <i>Peer Reviewed</i> – <u>Formulary Journal</u>	May 2015
“Postoperative Atrial Fibrillation: Role of Inflammatory Biomarkers and Use of Colchicine for Its Prevention” Worden JC, Asare K Published, <i>Peer Reviewed</i> - <u>Pharmacotherapy</u>	October 2014
“Pocket Guide for Primary Care Pharmacists” Beggs A, Worden JC Published – Handout	April 2014
"Belmont University APhA-ASP Partners with Wal-Mart to Provide Patient Education" Published - <u>Regional APhA-ASP Newsletter</u>	April 1, 2011
"Belmont Student Pharmacists Impact Lives of Young Tennessee Women" Published - <u>Tennessee Pharmacist</u>	January 1, 2011

Projects

“Amphotericin B MUE” <i>Medication Use Evaluation – Ascension Saint Thomas West Hospital</i>	November 2022
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“Legionella Urine Antigen Testing Restriction” <i>Policy and Procedure – Ascension Saint Thomas West Hospital</i>	May 2022
“Eravacycline (Xerava) Formulary Addition and Criteria for Use” <i>Formulary Review – Ascension Saint Thomas West Hospital</i>	March 2022
“Linezolid Criteria for Use” <i>Formulary Review – Ascension Saint Thomas West Hospital</i>	July 2021
“Influenza, SARS-CoV-2 , and Respiratory Viral Panel Recommendations” <i>Guideline – Ascension Saint Thomas West Hospital</i>	May 2021
“Aminoglycoside Standard Operating Procedure” <i>Policy and Procedure – Ascension Saint Thomas West Hospital</i>	April 2020
“Vancomycin Standard Operating Procedure” <i>Policy and Procedure – Ascension Saint Thomas West Hospital</i>	April 2020
“Antimicrobial Stewardship Program Policy and Procedure” <i>Policy and Procedure – Ascension Saint Thomas West Hospital</i>	November 2019
“Vancomycin, Cefepime, Piperacillin/tazobactam MUE” <i>Medication Use Evaluation – Ascension Saint Thomas West Hospital</i>	May 2019
“Ceftaroline, Ceftizidime/avibactam, Ceftolozane/tazobactam Formulary Review” <i>Formulary Review – Ascension Saint Thomas West Hospital</i>	March 2019
“Beta-lactam Allergy EHR Cross-reactivity Alert” <i>Policy and Procedure – Ascension Saint Thomas West Hospital</i>	March 2019
“Community-acquired Pneumonia Powerplan update” <i>Treatment Guideline – Saint Thomas West Hospital</i>	January 2019
“Internal Medicine GI Bleed Powerplan update” <i>Treatment Guideline – Saint Thomas West Hospital</i>	September 2018
“MRSA Nasal PCR Protocol” <i>Policy and Procedure – Saint Thomas West Hospital</i>	May 2018
“Edoxaban (Savaysa®)” <i>Drug Monograph – Saint Thomas West Hospital PTAC</i>	August 2015
“Intravenous Protonix” <i>Medication Use Evaluation – Saint Thomas West Hospital</i>	May 2015
“Phenytoin and Phenobarbitol: Dosing & Monitoring” <i>Policy and Staff Education – Saint Thomas West Hospital</i>	March 2015
“Dofetilide (Tikosyn®) Monitoring” <i>Policy and Procedure – Saint Thomas West Hospital</i>	May 2015
“Vancomycin First Dose Protocol” <i>Policy and Procedures – Saint Thomas West Hospital</i>	September 2014

Presentations, Posters, Abstracts

- “Survey of the Management of Endocarditis in Patients Who Inject Drugs in Tennessee” June 13, 2023
Presentation - Tennessee Department of Health Antimicrobial Steward Call
- “Managing Endocarditis in Patients Who Inject Drugs” May 19, 2023
ACPE Roundtable - 7th Annual Mid TN Antimicrobial Stewardship Symposium
- “Carbapenems Versus Fluoroquinolones for the Treatment of Non-Bacteremic Urinary Tract Infections due to Extended-spectrum Beta-lactamase-producing Enterobacteriaceae” 2022
Sharma J, Worden JC, Bibb JB
Poster - 2022 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2022 Southeast Residency Conference
- “Antimicrobial Induced Seizures” June 22, 2022
Clinical Pearl Presentation - Ascension Saint Thomas West Hospital
- “Inspiration” April 12, 2022
Preceptor Development Seminar - Ascension Saint Thomas West Hospital
- “Remdesivir 5 vs 10 days of therapy in patients with COVID-19 on invasive mechanical ventilation or extracorporeal membrane oxygenation” 2021
Oehlkers L, Worden JC, Asare K
Poster - 2021 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2021 Southeast Residency Conference
- “Case Presentation: Thrombocytopenia in MRSA Endocarditis” May 26, 2021
Clinical Pearl Presentation - Ascension Saint Thomas West Hospital
- “How to handle precepting in a COVID environment” August 24, 2020
Preceptor Development Seminar - Ascension Saint Thomas West Hospital
- “Creating your career Testimony - How to use it as a tool for mentoring” January 14, 2020
Preceptor Development Seminar - Ascension Saint Thomas West Hospital
- “Nafcillin versus Cefazolin for the Treatment of MSSA Bacteremia” 2020
Gish T, Worden JC, Larkin C
Poster - 2020 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2020 Southeast Residency Conference
- “Infectious Complications of Immune Suppression and Biologic Agents” February 23, 2019
CME Presentation (Presented by Dr. Steve VanHook); Colorectal and Gastrointestinal Update – Saint Thomas West Hospital
- “Impact of Nasal MRSA PCR Screening on the Length of Empiric Vancomycin Therapy for Pneumonia” 2019-2020
Byers E, Worden JC, Tagatz R
Poster - 2019 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2019 Southeast Residency Conference
Poster - 4th Annual Middle Tennessee Antimicrobial Stewardship Symposium
- “Comparison of Sublingual Versus Oral Nimodipine for the Prevention of Vasospasm in Subarachnoid Hemorrhage” 2018
Sellers J, Worden JC, Kelley J
Poster - 2018 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2018 Southeast Residency Conference

- “Intravenous Ascorbic Acid in the Treatment of Sepsis” March 29, 2018
ACPE Presentation – Nashville Area Pharmacist Association
- “High-dose Intravenous Ascorbic Acid in the Treatment of Sepsis” November 8, 2017
Clinical Pearl Presentation - Saint Thomas West Hospital
- “Impact of a Penicillin/Cephalosporin Allergy Assessment Form in Usage of Aztreonam and Carbapenems at Saint Thomas West Hospital” 2017
Davis T, Worden JC
Poster - 2017 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2017 Southeast Residency Conference
- “Intravenous Fluids in Critically Ill Patients: The Great Debate” May 10, 2017
Clinical Pearl Presentation - Saint Thomas West Hospital
- “Evaluation of the Number of Units of Red Blood Cell Transfusions Related to Hypocalcemia” 2016
Brinkley J, Worden JC
Poster - 2016 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2016 Southeast Residency Conference
- “From Proposal to Publication: Review of the Publication Process” March 9, 2016
Clinical Pearl Presentation - Saint Thomas West Hospital
- “Blood Transfusions: Complications and Role the Critical Care Pharmacist” June 10, 2015
Clinical Pearl Presentation - Saint Thomas West Hospital
- “New Cardiac Medications and Anticoagulation Reversal” February 27, 2015
CME Presentation; Emergency Cardiac Care Conference – Saint Thomas Midtown Hospital
- “Postoperative Atrial Fibrillation: Role of Anti-inflammatory Therapy for Prophylaxis” January 22, 2015
ACPE Presentation – Nashville Area Pharmacist Association
- “Evaluation of Risk Stratification for Opioid-Induced Adverse Drug Events” 2014
Poster - 2014 Midyear Meeting of Tennessee Society of Health-System Pharmacists
Research Presentation - 2014 Southeast Residency Conference
- “Bowel Regimens: A Pharmacists Duty” April 11-18, 2014
ACPE Presentation – Saint Thomas West Hospital
- “Colchicine for Postoperative Atrial Fibrillation” February 19, 2014
Journal Club – Saint Thomas West Hospital
- “Managing Adrenal Disorders” November 8 & 12, 2012
ACPE Presentation – St. Thomas West Hospital
- “Increasing awareness of the ABCS of the Million Hearts™ Initiative among student pharmacists: an innovative approach” December 4, 2012
Poster – ASHP Midyear Meeting 2012

Teaching Experience

<i>IDology series</i> <i>Ascension Saint Thomas West Hospital; Nashville, TN</i>	August 2019 - Present
“Pain, Sedation, & Antiemetic in the PACU” – Critical Care Nursing Class <i>Saint Thomas West Hospital; Nashville, TN</i>	July 2017 – October 2018
“Anxiety & Pain Control in the ICU” – Critical Care Nursing Class <i>Saint Thomas West Hospital; Nashville, TN</i>	July 2015 - October 2018
“Common Medications in the ICU” – Nursing Class <i>Aquinas College; Nashville, TN</i>	February 18, 2016
“Ambulatory Care” – Elective Class <i>Belmont University College of Pharmacy; Nashville, TN</i>	January 2014 – April 2014
“Cardiac Rehabilitation Medications” <i>Saint Thomas West Hospital; Nashville, TN</i>	August 2014-June 2014
“Breathe Easy – COPD Education” <i>Saint Thomas West Hospital; Nashville, TN</i>	August 2014-June 2014
“Pharmacy Practice and Pharmacology” <i>Hillwood High School; Nashville, TN</i>	April 4, 2012
“Generation Rx – Prescription Drug Abuse” <i>Trevecca Nazarene University; Nashville, TN</i>	March 19, 2012

Professional Organizations

AACP - American Association of Colleges of Pharmacy	2023 - Present
ACCP - American College of Clinical Pharmacy <i>Practice and Research Networks - Infectious Diseases</i>	2021 - Present
Society of Infectious Diseases Pharmacists <i>Member</i>	2018-Present
Society of Critical Care Medicine <i>Member</i>	2016-2019
Nashville Area Pharmacist Association <i>Member</i>	2013-2019
Phi Delta Chi <i>Fundraising Committee (2011-2012)</i>	2011-Present
Phi Lambda Sigma <i>Constitution Committee (2011-2012)</i>	2011-Present
Rho Chi Honors Society <i>Member</i>	2013 – Present

Boards, Consultancies, Committees

- Ascension Health Antimicrobial Stewardship (AHAS) Committee** July 2019 – Present
Member of multidisciplinary national committee for antimicrobial stewardship, preparing national guidelines, criteria for use, and policies and procedures. Served on several subgroups for the committee, including C. difficile Testing, Urine Culture Stewardship, Blood Culture Stewardship, and COVID Treatment Guidelines.
- Ascension Saint Thomas West Resident Research Committee** April 2019 – Present
Member of the committee that reviews and determines research project topics, goals, feasibility, and project deadlines for PGY-1 resident research projects.
- Ascension Saint Thomas Antimicrobial Stewardship Committee** September 2017 – Present
Served as the Co-Chair for the committee, implementing system-wide policies and procedures, guideline-based protocols, antimicrobial restrictions and criteria for use, and reporting of antimicrobial use data for the health system.
- Belmont University College of Pharmacy Assessment Committee** September 2013 – May 2015
Serve as the Alumni member of the committee, with the goal of improving the College of Pharmacy in terms of performance and satisfaction.
- Hillwood High School “Academies of Nashville” Panel Member** February 2012
Represented Belmont College of Pharmacy at a panel discussion for Hillwood High School. We discussed how to integrate experiential education into the high schools Health Academies with teachers, administrators, healthcare practitioners, and the Assistant Secretary for the US Department of Education. I specifically talked about how Belmont University could facilitate students, educate students about pharmacy practice and promote the profession of pharmacy.
- Belmont University Health Fair Committee** August 2011 – February 2012
Responsible for coordinating the patient education projects for the College of Pharmacy and collaborating with Belmont faculty and student volunteers. Helped to plan and advocate for student pharmacist involvement. Also responsible for gathering and coordinating all College of Pharmacy volunteers, creating patient handouts, student pharmacist training, and planning/overseeing diabetes, blood pressure, and cholesterol screenings.
- Search Committee for Belmont University Associate Provost - Dean of Enrollment Services** March 2010
Representative for all Belmont University graduate-level programs. Met and interviewed candidates for Belmont University Associate Provost - Dean of Enrollment Services as part of a student board.
- Belmont University School of Pharmacy Student Affairs Leadership Board** August 2009 - May 2010
Represented the Class of 2013. Met monthly to discuss and plan relevant student activities with other organizational leaders.

Conferences Attended

- 7th Annual Middle Tennessee Antimicrobial Stewardship Symposium May 19, 2023
Belmont University College of Pharmacy; Nashville, TN
- ALSHP 70th Annual Clinical Meeting November 3, 2022
Alabama Society of Health-System Pharmacists; Prattville, AL

6 th Annual Middle Tennessee Antimicrobial Stewardship Symposium <i>Belmont University College of Pharmacy; Nashville, TN</i>	May 13, 2022
5 th Annual Middle Tennessee Antimicrobial Stewardship Symposium <i>Belmont University College of Pharmacy (Virtual)</i>	March 26, 2021
4 th Annual Middle Tennessee Antimicrobial Stewardship Symposium <i>Belmont University College of Pharmacy; Nashville, TN</i>	January 31, 2020
National Healthcare Safety Network Antibiotic Use Reporting Symposium <i>Belmont University College of Pharmacy; Nashville, TN</i>	October 30, 2019
3 rd Annual Middle Tennessee Antimicrobial Stewardship Symposium <i>Belmont University College of Pharmacy; Nashville, TN</i>	February 1, 2019
APhA-ASP Region 3 Midyear Regional Meeting <i>American Pharmacist Association; Nashville, TN</i>	October 17, 2015
2015 Emergency Cardiac Care Conference <i>Saint Thomas Health; Nashville, TN</i>	February 27, 2015
45 th Annual Southeastern Residency Conference <i>University of Georgia College of Pharmacy</i>	May 2014
American Society of Health-Systems Pharmacist Midyear Meeting and Exposition <i>American Society of Health-Systems Pharmacist; Orlando, FL</i>	December 2012
American Pharmacist Association Annual Meeting <i>American Pharmacist Association; New Orleans, LA</i>	March 2012
American Pharmacist Association Midyear Regional Meeting <i>American Pharmacist Association; Orlando, FL</i>	October 2011
Tennessee Society of Student Pharmacist Leadership Symposium <i>Tennessee Pharmacist Association; Nashville, TN</i>	February 20, 2010

Leadership and Community Service

APhA-ASP Region 3 Midyear Regional Meeting <i>Panel member for APhA-ASP “Navigating Your Pharmacy Career” panel discussion where I discussed my career, practice setting, responsibilities, work-life balance, and training, as well as fielded questions from audience and moderator.</i>	October 17, 2015
APhA Patient Counseling Competition Judge <i>Volunteer judge for the Belmont Chapter APhA Patient Counseling Competition</i>	January 31, 2015
“Choose to Live” Event <i>Helped plan and coordinate a free health screening for the Dorothy Marie Kinnard Foundation, a grassroots organization dedicated to preventing diabetes and helping patients live longer, healthier lives. I helped plan and coordinate blood glucose screenings, blood pressure screening, and patient education with the College of Pharmacy and Kroger.</i>	September 16, 2012

Million Hearts Health Screening

April 10, 2012

A free health event at the YMCA focusing on heart health and prevention of cardiovascular disease. I coordinated with the YMCA staff, gathered supplies, and coordinated volunteer efforts. I was responsible for creating patient handouts, taking patients medical history, and planning/overseeing diabetes, blood pressure, and cholesterol screenings.

Edgehill Community Health Fair

April 4, 2012

A free health event for Nashville's underserved community. I coordinated with community leaders, gathered supplies, and enlisted College of Pharmacy volunteers. I was also responsible for creating patient handouts and planning/overseeing diabetes, blood pressure, bone density, and cholesterol screenings.

Project Homeless Connect

March 28, 2012

A free health event for over 1500 of the local homeless community who do not have access to healthcare. I coordinated the volunteer efforts of APhA and ASHP members and volunteered by doing blood pressure screenings, diabetes risk assessments and education, and referral when appropriate.

Belmont Community Health Fair

January 28, 2012

After the success of the first health fair, I was asked to help lead another health fair for students and the public at a Belmont Basketball game. Assisted in planning and preparing for the event on behalf of the College of Pharmacy and collaborating with Belmont faculty, Student Health Services, and student volunteers. Also responsible for gathering and coordinating all College of Pharmacy volunteers, creating patient handouts, providing student /pharmacist training, and planning/overseeing diabetes, blood pressure, and bone density screenings.

Belmont Student Health Fair

October 5, 2011

First ever Belmont University Health Fair. I was responsible for coordinating the patient education projects for the College of Pharmacy and collaborating with Belmont faculty, Student Health Services, and student volunteers. Also responsible for gathering and coordinating all College of Pharmacy volunteers, creating patient handouts, providing student pharmacist training, and planning/overseeing diabetes, blood pressure, bone density, and cholesterol screenings.