

# Christian Brown

Email: brownca6@etsu.edu

Cell: 678-435-1323

## Education

### East Tennessee State University Bill Gatton College of Pharmacy (ETSU BGCOP)

PGY-2 Ambulatory Care Pharmacy Residency  
Concentration in Academia

Johnson City, TN

Jul 2024 – Jun 2025

### Ralph H. Johnson VA Healthcare System (RHJ VAHCS)

PGY-1 Pharmacy Residency  
Teaching and Learning Certificate through Medical University of South Carolina (MUSC)

Charleston, SC

Jul 2023 – Jun 2024

### University of North Carolina Eshelman School of Pharmacy (UNC ESOP)

Doctor of Pharmacy with Highest Distinction  
Interprofessional Education Program Distinguished Scholar

Chapel Hill, NC

Jul 2019 – May 2023

### University of South Carolina (USC)

B.S. with Honors in Biochemistry and Molecular Biology, Magna Cum Laude  
Leadership Distinction in Research  
Leadership Distinction in Professional and Civic Engagement

Columbia, SC

Aug 2014 – May 2018

## Pharmacist Licensure

TN Pharmacist #48199

SC Pharmacist #43939

Aug 2024 – Present

Jul 2023 – Present

## PGY-2 Residency Rotations

### ETSU Bill Gatton College of Pharmacy/ETSU Health

- **Advanced Diabetes Management** (with State of Franklin Healthcare Associates): Rick Hess, PharmD, CDCES, BCACP May 2025 – Jun 2025
- **Global Health/Rural and Underserved Care:** Emily K. Flores, PharmD, BCPS May 2025
- **Family Medicine 3:** Brandi Dahl, PharmD, BCPS, BCACP Apr 2025 and Jun 2025
- **Advanced Academia/Experiential Education:** Katelyn Alexander, PharmD Mar 2025
- **Family Medicine 2** (with Ballad Health Medical Associates): Jennifer Trotter, PharmD, BCACP Jan 2025 – Feb 2025
- **Addiction Medicine:** Joyce Troxler, MD and McKenzie C. Highsmith, PharmD, BC-ADM Dec 2024
- **Internal Medicine** (with State of Franklin Healthcare Associates): Whitney Aultman, PharmD, BCACP Nov 2024
- **Family Medicine 1:** McKenzie C. Highsmith, PharmD, BC-ADM Aug 2024 – Oct 2024
- **Ambulatory Pharmacy Practice Management** (with Ballad CVA Heart Institute): Brooklyn Nelson, PharmD, BC-ADM Jul 2024 – Jun 2025

## Selected PGY-1 Residency Rotations

### Ralph H. Johnson VAHCS

- **Primary Care 2:** Lee Arphai, PharmD Jun 2024
- **Primary Care/Mental Health Integration Clinic:** Patrick Key, PharmD Jun 2024
- **Pain Management:** Caylee Sams, PharmD May 2024
- **Heart Failure Clinic:** Azur Eckley, PharmD, BCPS Apr 2024
- **Academia** (with MUSC College of Pharmacy): Jennifer Wisniewski, PharmD Mar 2024
- **Home-Based Primary Care:** Ellika Bengston, PharmD and Mike Behrens, PharmD Jan 2024
- **Endocrinology:** Jessica Swiderek, PharmD Nov 2023
- **Primary Care:** Rebecca Malcolm, PharmD Oct 2023

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## Teaching Experience

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### ETSU Bill Gatton College of Pharmacy

- **IPE 172:** Interprofessional Education Experiences (10 contact hours, 17 students [P1, M1, N1, PT1, SLP1, dietetics 1]) *Fall 2024*
- **PMCY 1132:** Communication Skills for Healthcare Professionals (18 contact hours, 6 students [P1, M1, N1]) *Fall 2024*
- **PMIN 5110:** Neurologic and Psychiatric Pharmacy- Headaches Pharmacotherapy lecture (2 contact hours, 40 P3 students) *Sept 2024*
- **Ambulatory Care APPE:** preceptor for 3 P4 students (family medicine rotation); topic discussions in heart failure (10 P4 students) and outpatient pain management (3 P4 students) *Fall 2024*

### MUSC College of Pharmacy

- **COP718 DPT4:** Pharmacotherapy- Acute Upper GI Bleeds lecture (1 contact hour, 60 P2 students) *Apr 2024*
- **Introduction to Hospital Pharmacy Lab:** resident teaching assistant (12 contact hours, 40 P2 students) *Mar 2024*

### Ralph H. Johnson VAHCS

- **Ambulatory Care APPE:** preceptor for 1 P4 student (endocrinology rotation) *Nov 2023*
- **In-services:** inpatient insulin dosing (4 medical residents, 3 M3 students), dual antiplatelet therapy management (interprofessional geriatrics clinic), vaccine administration (20 nurses) *Fall 2023 – Spring 2024*

### ACPE-Accredited Continuing Education Presentations

- Who Wants to be a “CGM-aire?” Practical Tips for CGM Use in Community Pharmacy (40 pharmacists and pharmacy technicians; CME credit 1.0 hour) *Sept 2024*
- Taking a Weight off Your Shoulders: Pharmacologic Management for Bariatric Surgery (100 pharmacists; CME credit 1.0 hour) *Mar 2024*

### Pharmacy Educational Presentations

- Medication Safety in Bariatric Surgery (RHJ VAHCS medication safety committee) *Apr 2024*
- Formulary Review: Dupilumab for Prurigo Nodularis (20 RHJ VAHCS pharmacists) *Apr 2024*
- Antidepressant Augmentation vs Switch in Treatment Resistant Geriatric Depression (20 RHJ VAHCS pharmacists) *Jan 2024*
- 2023 Guideline for the Management of Patients with Chronic Coronary Disease (30 RHJ VAHCS pharmacists) *Sept 2023*
- You Don't Know JAK: JAK Inhibitors in Atopic Dermatitis (6 P4 students) *Mar 2023*
- Learn More About Antimicrobial Stewardship (Malawian medical attendings, medical students, laboratory professionals) *Oct 2022*

## Scholarship

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### Research and Quality Improvement Projects

**Anemia and Malnutrition in Pediatric Populations in Rural Southern Malawi** *Jul 2024 – Present*  
Preceptor: Emily K. Flores, PharmD, BCPS

**Process Development and Financial Sustainability of CGM Utilization in a Family Medicine Resident Clinic** *Oct 2024 – Nov 2024*  
Collaborator: McKenzie C. Highsmith, PharmD, BC-ADM

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## Development and Implementation of a Pharmacist-Led, Cardiologist-Approved Antiplatelet Stewardship Service

Aug 2023 – May 2024

Preceptors: Julianne Isaac, PharmD, BCPS and Azur Eckley, PharmD, BCPS

## UNC Pharmacy Desegregation Oral History Project

Jul 2020 – May 2023

Collaborators: Ben Urick, PharmD, PhD; Greg Bong, PhD; Carla White, RPh

## Iowa Capitation for Pharmacy Services History Project

Apr 2020 – Aug 2020

Collaborators: Ben Urick, PharmD, PhD

## Publications

- **Brown CA**, Urick BY. An Alternative Community Pharmacy Payment Model: Remembering the Iowa Pharmacy Capitation Project, 1976 - 1981. *History of Pharmacy and Pharmaceuticals*. In press.
- **Brown CA**, Bond G, White C, Urick BY. From Desegregation and Integration to Diversity and Inclusion: The Environment Was Just Ice. *Am J Pharm Educ*. 2024;88(3):100648. doi:10.1016/j.ajpe.2024.100648
- **Brown C**. Historical perspective, future vision. *Student Pharmacist*. 2020;16(4):24.

## Research Presentations

### National and International

- **Brown C**, Urick B. “The Environment was Just Ice”: From Desegregation to Diversity and Inclusion. Oral presentation at: American Association of Colleges of Pharmacy- Pharmacy Education; July 2022; Grapevine, TX.
- **Brown C**, Urick B. Capitation for Pharmacy Services: A Bold New Idea with a 40-Year History. Oral presentation at: American Institute of the History of Pharmacy Annual Conference; September 2020; virtual.

### Local and Regional

- **Brown, C**. Development and Implementation of a Pharmacist-Led Antiplatelet Stewardship Service. Oral presentation at: Southeastern Residency Conference; April 2024; Athens, GA

## Academic and Professional Service

- **ETSU Street Medicine Initiative**: pharmacist preceptor (5 P1 and P3 students) Sept 2024 – Present
- **Harvest Free Medical Clinic**: volunteer pharmacist Jan 2024 – May 2024
- **Chief Resident** Nov 2023 – Dec 2023
- **ESOP Senate Interprofessional Education Committee**: subcommittee chair May 2021 – Apr 2022
- **Senior PharmAssist** (Durham, NC): student resource assistant Jan 2021 – Mar 2022
- **ESOP Social Equity and Inclusion Committee**: member Sept 2020 – May 2021
- **Cultural Opportunities of Pharmacy at ESOP**: co-coordinator for recruitment of diverse students Jun 2020 – Jan 2022
- **Christian Pharmacists Fellowship International Student Chapter**: president (2021-2022), secretary (2020-2021) May 2020 – Apr 2022
- **USC Biochemistry Degree ASBMB Accreditation Committee**: founder Sept 2017 – Mar 2018

## Pharmacy Work Experience

### Pharmacy Intern | Omnicare, a CVS Health company

Manager: Amy Orozco, RPh, MBA

Raleigh, NC

Mar 2021 – Apr 2023

### Medication Adherence Coordinator | Longs Specialty Pharmacy

Manager: Brenna Veres, PharmD, CSP

Lexington, SC

Jul 2018 – Jun 2019

### Pharmacy Intern | University of Ghana Hospital Dispensary

Manager: Emmanuel Nyame, RPh

Accra, Ghana

Feb 2017 – May 2017

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December 2024

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### Certificates

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Mental Health First Aid	<i>Feb 2022</i>
APhA Pharmacy-Based Immunizations Delivery	<i>Nov 2019</i>

### Selected Awards

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Samuel B. Burrus Family Award for Community Service, UNC ESOP	<i>May 2023</i>
Reddick-Wicker Award, UNC ESOP Office of Organizational Diversity and Inclusion	<i>Apr 2022</i>
Certificate of Commendation, American Institute of the History of Pharmacy	<i>Aug 2021</i>

### Community Service

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<b>Hurricane Helene Disaster Relief   Bristol Motor Speedway</b>	<i>Bristol, TN</i>
Coordinators: ETSU Serves and United Way	<i>Oct 2024 – Nov 2024</i>

### Volunteer | Fisher House Foundation

Coordinator: RHJ VAHCS Pharmacy Department	<i>Charleston, SC</i> <i>Sept 2023 and May 2024</i>
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