



**College of Pharmacy** 

# **MUSC/SkinCeuticals Medical Affairs Fellowship**





# **College of Pharmacy**

## **About MUSC College of Pharmacy**

The Medical University of South Carolina's College of Pharmacy has looked ahead since our opening over a century ago. That future-minded approach shapes the education students now receive. Today, U.S. News & World Report ranks our program 31st in the nation for pharmacy education. It also fuels our research, from pursuing a cure for cancer to analyzing cellular behavior and those effects on drug therapies. Leading the way, five of the College of Pharmacy's faculty rank in the top two percent of researchers worldwide.

From here, we think about our lasting impact. We graduate students who direct the pharmacy profession. Our researchers uncover advancements that herald new possibilities in the biotechnology and pharmaceutical industries. Our clinicians are integral resources to providing the best patient care at the No. 1 hospital in South Carolina and beyond. From our new state-of-the-art facility on the MUSC campus to our affiliation with one of the country's preeminent pharmacy residency programs, see how the College of Pharmacy unleashes transformative, compassionate progress.



The mission of the MUSC College of Pharmacy is to lead pharmacy education, scientific discovery, and patient care in South Carolina and globally.



Learn more at https://pharmacy.musc.edu



### **About SkinCeuticals**

The SkinCeuticals story started long before the company's founding in 1997 thanks to the pivotal research performed by Dr. Sheldon Pinnell. In the years since, we have continued to pave the way with breakthroughs that have changed the face of skin science.

Our clinical skincare is used by dermatologists, plastic surgeons, and medi-spas for daily homecare, and to complement aesthetic treatments. We formulate to correct signs of aging, protect healthy skin, and prevent future damage. As SkinCeuticals founding scientist and chief medical advisor, Dr. Sheldon Pinnell established SkinCeuticals as the skincare industry's antioxidant authority. Dr. Pinnell's groundbreaking, peer-reviewed research and comprehensive dermatologic knowledge resulted in the Duke University Antioxidant patent, which is now the gold standard for topical antioxidant formulations and licensed exclusively to SkinCeuticals.



#### Learn More at:

https://www.skinceuticals.com



## **About Program**

The one-year post-doctoral fellowship is designed to develop the knowledge, skills, and behaviors required for a field-based medical affairs position. A significant portion of the fellowship program is spent with SkinCeuticals gaining hands-on experience regarding the industry and Medical Affairs. The fellowship will prepare candidates for any field-based medical professional position within industry.

- Build a strong foundational background in the dermatologic therapeutic area and learn how to effectively communicate advanced scientific data on clinical research, disease state awareness, pipeline assets, and therapeutic trends in a fair balanced manner.
- Work in the field with a Medical Affairs mentor to gain skills in effective communication of scientific data, application of medical strategy, and development of scientific partnerships with practitioners in dermatology.
- Gain an understanding of Medical Affairs including thought leader (TL) engagement planning, territory management and the art of developing and fostering relationships with critical stakeholders, TLs, Health Care Professionals (HCPs) and institutions.
- Establish collaborative relationships with internal colleagues in various departments within SkinCeuticals/L'Oréal, as well as external colleagues.
- Learn medical trends and contribute actively to team projects of high impact to the medical team.
- Attend and actively participate in relevant scientific and professional meetings, including major medical meetings, SkinCeuticals/L'Oréal Advisory Boards, and peer to peer education.
- Participate in the review process and discussion strategy for Investigator Initiated Trials (IIT) as well as Company Sponsored Studies (CSS).
- Creating, updating, and reviewing fair and scientifically balanced responses to unsolicited medical inquiries.
- Strategically review medical literature to identify educational gaps.



All fellows receive an affiliate faculty appointment at the MUSC College of Pharmacy. There they will have the opportunity to teach, serve on faculty committees, conduct continuing education programs, participate in various projects, and attend professional development opportunities.

- Complete Research & Teaching Certificate Program.
- Participate in the MUSC College of Pharmacy Industrial Pharmacists Organization (IPhO).
- Complete a one-month drug information rotation at the MUSC Health Drug Information Center.
- Teach in the College's Pharmaceutical Industry Elective and other courses.
- Complete other professional development opportunities.

## **Program Directors**



#### Shelby Kolo, Pharm.D., CPHQ

is a System Quality & Safety Director at the Medical University of South Carolina (MUSC) where she facilitates initiatives to improve quality and safety across multiple care settings. She is also a full-time faculty member in the MUSC College of Pharmacy with an assistant professor appointment in the Department of Clinical Pharmacy and Outcomes Sciences where she serves as the Director of Pharmaceutical Industry Fellowships for the college. Dr. Kolo completed her Doctor of Pharmacy degree at MUSC and a postdoctoral fellowship in healthcare quality at the Ralph H. Johnson VA Medical Center. She has her Lean Six Sigma Yellow Belt and Certified Professional in Healthcare Quality (CPHQ) credential. She enjoys introducing students to nontraditional pharmacy career paths and providing mentorship to our fellow as they embark on their career.



#### Crystal Yu, Pharm.D.

is a Director of Medical Affairs at SkinCeuticals where she oversees medical affairs functions for the #1 Medical Aesthetic Skincare Brand, including publications, communication strategy, and clinical research through Investigator-initiated Trials (IITs). Dr. Yu began in community pharmacy and pursued dermatology and aesthetics when she joined L'Oreal in 2021 supporting multiple L'Oreal Dermatological Beauty Brands including CeraVe, La Roche-Posay, and Vichy. Dr. Yu completed her Doctor of Pharmacy degree at Mercer College of Pharmacy. She looks forward to continuing to work with pharmacy students to expose them to nontraditional career paths in industry.

Additional Mentorship from Colleagues From Other Dermatology Brands:





## **Application**

#### **Fellowship Eligibility Requirements**

- · Be a permanent resident or citizen of the United Sates
- · Have earned a PharmD, MD, or PhD

#### **Application Process**

- Fellowship is not participating in the Personnel Placement Service (PPS) at the ASHP Mid-year Clinical Meeting
- · Interview process: 3 rounds, all virtual
- Required application materials:
  - Letter of Intent
  - Curriculum Vitae
  - Three letters of recommendation
  - Unofficial transcript

#### Visit website for application information:

https://pharmacy.musc.edu/academic-programs/pharmaceutical-industry-fellowships/skinceuticals-msl-fellowship/application-process



## **Alumni Spotlight**



"This post-doctoral fellowship with SkinCeuticals and MUSC COP provided me with invaluable skills and unique experiences that have established a strong foundation for my professional career. The fellowship is truly one-of-a-kind—thanks to the inspiring mentorship and unwavering support from preceptors who genuinely invested in my growth."

Hannah Thomas, PharmD Medical Science Liaison, Dermatology

"The SkinCeuticals/MUSC Fellowship has been an invaluable experience. Through hands-on involvement in product launches, supporting residency program, and working on teaching and research certificates, I've gained a well-rounded foundation in medical affairs."

Monica Labib, PharmD Medical Science Liaison, Aesthetics



