PGY2 Critical Care Pharmacy Residency
University of Colorado School of Pharmacy and University of Colorado Hospital
University of Colorado Anschutz Medical Campus, Aurora, CO

ASHP Accreditation #82152
National Match Service (NMS) Code #513252

PHILOSOPHY:
This ASHP-accredited PGY2 residency is designed to develop competencies necessary for specialized practice in critical care pharmacotherapy. The program is individualized to meet needs and interests of the resident. The School of Pharmacy is part of the Anschutz Medical Campus of the University of Colorado. PGY2 residents will be involved in educational programs of the school, including didactic teaching (traditional and non-traditional students) and precepting of PharmD students and PGY1 residents, as well as medical/surgical residents, fellows, and advanced practitioners. While the program focuses on enhancing clinical skills, a research project is required for successful completion of the residency and many opportunities for participation in clinical research are available. Residents will gain experience in teaching, medical writing, and publishing. Upon completion of this residency, graduates will be prepared to practice as a critical care pharmacotherapy specialist in either a community or academic environment.

PRACTICE SITES/ROTATIONS:
Major training sites are the Medical and Surgical Intensive Care Units at the University of Colorado Hospital. Rotation sites may also include other hospitals in the Denver area offering unique learning experiences not available at the University of Colorado Hospital. Rotations are scheduled in 4-week increments. Required clinical rotations include 3 months of Medical ICU, 2 months of a surgical ICU service (SICU, Burn/Trauma, Cardiothoracic, or Neurosurgical) and at least one month of Infectious Diseases (General ID and/or Transplant ID). A Nutrition Support rotation is also encouraged if a similar rotation has not been recently completed. Elective rotations include: Emergency Medicine, Cardiology/CCU, Pediatric ICU, Solid Organ Transplant (heart, lung, liver/kidney), BMT, Pulmonary and Renal Consult Services, Research, Faculty/Academia, and others.

Completion of the Colorado Pharmacy Residency Teaching Certificate program is required if completion of a similar program has not already been accomplished during a PGY1 program. A research certificate program is available and recommended for all residents. One residency spot is expected for 2021-2022 (as opposed to two).

REQUIREMENTS: Doctorate of Pharmacy Degree (ACPE accredited program) and PGY1 Pharmacy Residency.

KEY RESIDENCY PERSONNEL:
- Scott Mueller, PharmD, FCCM, FCCP, BCCCP
- Robert MacLaren, PharmD, MPH, FCCM, FCCP
- Ty Kiser, PharmD, FCCM, FCCP, BCPS
- Paul Reynolds, PharmD, BCCCP
- Deborah Sherman, PharmD
- Courtney Shakowski, PharmD, BCCCP
- Robert Page, PharmD, BCPS (AQ-Cards), FCCP, FAHA...
- Bonnie Boller, PharmD, BCCCP
- Matthew Miller, PharmD, BCPS AQ-ID
- Tanna Hassig, PharmD, BCCCP
- Residency Program Director, MICU Preceptor
- MICU Preceptor
- MICU Preceptor
- MICU Preceptor
- Neurosurgical ICU Preceptor
- Cardiology/Cardiac Intensive Care Unit
- Heart Transplant/Heart Failure/CICU
- Surgical/Trauma ICU Preceptor
- ID Consult, Transplant ID Preceptor
- Lead ICU Pharmacist

BENEFITS: PGY2 resident salary is $58,000 per year (estimated for 2020-21). Benefits include: healthcare coverage, 15 days annual leave, and a travel stipend. Residents receive an appointment as Clinical Instructor in the School of Pharmacy. Limited staffing is expected of all University of Colorado residents; for PGY2 Critical Care resident this staffing (approximate 180 hours/year) takes place in the ICU areas of the hospital.

APPLICATION:
Interested applicants meeting the above criteria should electronically submit a letter of intent, curriculum vitae, academic transcripts, and three letters of recommendation through ASHP’s Pharmacy Online Residency Centralized Application Service (PhORCAS). PhORCAS is the required method of applying for this program. Please contact the Residency Program Director at Scott.Mueller@cuanschutz.edu for any questions concerning the program.

The deadline for receipt of all application materials is no later than January 1, 2021.

This residency site agrees that no person at this site will solicit, accept, or use any ranking-related information from any residency applicant.