# **UMass Memorial Medical Center** PGY2 – Emergency Medicine Pharmacy Residency 2020 - 2021



### **About Us**

**UMass Memorial Medical** Center (UMMMC) is an 800+ bed academic medical center and is part of UMass Memorial Health Care, the largest health care system in Central Massachusetts. We are the clinical partner of UMass Medical School, with access to the latest technology, research and clinical trials. The Medical Center consists of three campuses in Worcester, MA: University Campus, Memorial Campus, and Hahnemann Campus.



### **About the Emergency Medicine Residency Program**

The PGY2 pharmacy residency program in Emergency Medicine builds on the skills learned from the PGY1 pharmacy residency program. The Emergency Medicine residency offers a unique blend of independent and mentored learning so that the resident can formulate the problem-solving and communication skills necessary to design and implement pharmacotherapy regimens to a diverse patient population.

UMMMC University Campus is the only level-1 trauma center for Central MA. The University Emergency Department sees over 100,000 patients each year with an additional 40,000 seen at the memorial campus. There are four decentralized pharmacists dedicated to the emergency department 16.5 hours per day, and are responsible for responding to all codes in the department, serve as a drug information resource, and assist with toxicology consultations. In addition, they work in conjunction with the transitions of care pharmacy team to help obtain medication histories and optimize pharmacotherapy regimens for admitted patients.

Residents are able to undertake a number of teaching opportunities through the UMMMC Emergency Medicine and Toxicology post graduate training programs, the UMass School of Medicine and Graduate School of Nursing, and other affiliations throughout New England. Residents who successfully complete the Emergency Medicine program will be qualified for positions as a decentralized clinical pharmacy specialist, faculty members in academia, and candidates for fellowship programs. They will have the tools necessary to obtain board certification and have a positive impact on the world of pharmacy.





# PGY2 – Emergency Medicine Pharmacy Residency 2020 - 2021

For more information and additional preceptors, please visit: <u>https://www.umassmemorialhealthcare.org/physicians/residencies-and-fellowships</u>

## **Application Requirements**

Candidates must be US citizens/permanent residents, PharmD graduates of an accredited college of pharmacy, have completed an accredited PGY-1 residency, and be eligible for Massachusetts licensure. To apply, the following items must be submitted through PhORCAS to be considered for an on-site interview by January 1st:

- Letter of intent
- Curriculum vitae
- Three references
- Official college transcripts

## **Employment Information**

- Starting date: July 1st
- Available positions: 1
- Estimated stipend: \$46,305
- Benefits: medical, dental, vision, vacation, sick time, travel and stipend to national conferences

## **Contact Information**

### **Residency Director**

#### Robert K. Mokszycki, PharmD, BCPS

- Title Clinical Pharmacy Specialist, Emergency Medicine
- Education PharmD Albany College of Pharmacy
- Post-graduatePGY1 Pharmacy Practice ResidencytrainingMaimonides Medical CenterPGY2 Emergency MedicineAdvocate Christ Medical Center &Advocate Christ Medical Center &Children's Hospital

## **Rotations and Learning Experiences**

Required Rotations: (4-6 weeks)

- Emergency medicine
- Medical intensive care unit
- Surgical or Neuro-intensive care unit
- Toxicology and emergency medicine
- Pediatric emergency medicine and intensive care
- Infectious Disease

Elective Rotations: (4 weeks)

- Medication management/informatics/safety
- ED administration
- Cardiac intensive care unit
- Trauma
- Research
- Teaching

Longitudinal

- 24-hour On-Call Service: Inpatient anticoagulation and aminoglycoside dosing services; Code Blue, inpatient stroke, and Level 1 and 2 Trauma responses
- Clinical Staffing (including weekends and holidays). Hours to vary.
- Research project

Residency program highlights

- Toxicology service and weekly conference
- Disaster preparedness training center
- Access to a world-renowned research center
- Certification opportunities such as teaching certificate, ACLS, PALS, and ENLS

Teaching Requirements and Opportunities

• 2 Emergency Medicine residency program lectures

- Practice Area Emergency Department
  - Email robert.mokszycki@umassmemorial.org



- 1 Toxicology conference lecture
- 4 PGY2 Pharmacy Case Conference
- 1 Journal Club
- 2 Nursing education sessions
- 1 poster presentation and a national conference (SCCM, ASHP, ACEP, SAEM)
- Co-precept pharmacy students and PGY-1 residents
- Didactic lectures for the emergency medicine elective offered at MCPHS Worcester campus



