

# UNIVERSITY OF IOWA HOSPITALS & CLINICS

# University of Iowa Health Care

# **PGY2** Ambulatory Care Pharmacy Residency

#### UNIVERSITY OF IOWA HOSPITALS & CLINICS: ONE OF AMERICA'S BEST HOSPITALS

The University of Iowa Hospitals & Clinics (UIHC) is an internationally recognized academic medical center that provides premier multidisciplinary patient care services while supporting an environment for health education programs at all levels and in all specialties. UIHC is recognized as one of the best hospitals in the United States and is Iowa's only comprehensive academic medical center. Pharmacists within the Department of Pharmaceutical Care at UIHC provide a wide variety of patient care, education, and research activities.

#### **RESIDENCY OVERVIEW**

The UIHC offers 2 residency positions in a PGY2 Ambulatory Care Pharmacy Residency that gives the opportunity to further focus training within ambulatory care. It is designed to help residents build upon to the knowledge and skills they developed as a PGY1 pharmacy resident. During this one-year training program, residents are exposed to a variety of ambulatory care experiences in a large academic healthcare system. Upon completion of this PGY2 program, residents will be competent clinicians and independent practitioners in providing comprehensive medication management services to ambulatory care patients. They will have the skills necessary to qualify for an ambulatory care clinical specialist position and at least a non-tenure clinical track faculty appointment associated with a health science college, as well as the ability to pursue board certification within ambulatory care.

#### **AMBULATORY CARE SETTING**

The program gives the resident the opportunity to gain expertise in a variety of ambulatory care clinic settings. Residents will participate in devising clinical plans, assessment, monitoring, and education. They will have opportunities to learn within interdisciplinary teams, specialty pharmacy clinical practice, primary care and ambulatory pharmacies. Practice experience will include hospital-based protocols and team-based care. This robust residency experience allows residents to become proficient in patient-focused care and develop the skills necessary to become a competent ambulatory care clinician.

## **RESIDENCY EXPERIENCES**

This residency program provides residents with experience and training in delivering care to patients in a variety of settings listed below. The specific patient care services in which each of these rotations takes place, either general or specialty areas, will be tailored to each resident's interest and needs.

# **Rotation Experiences**

## **Core Experiences**

- Academic Preceptorship
- Anticoagulation Clinic
- Pharmacotherapy Clinic
- Practice Management
- Service Commitment
- At least 5 experiences:
  - Specialty Clinics (at least 4 months if early committed and 6 months if external PGY1)
  - o Electives

# **Specialty Clinic Experiences**

- Advanced Heart Failure
- Clinical Cancer Center
- Dermatology (Peds/Adults)
- Hepatology/Virology
- Meds for Addiction Treatment
- Neurology
- Pediatric Endocrine
- Pediatric GI/Rheumatology
- Pediatric Neurology
- Pediatric Oncology/BMT
- Pulmonary/Cystic Fibrosis
- Rheumatology
- Transplant Abdominal, Lung

# **Elective Experiences**

- Academia UI College of Pharmacy
- Drug Allergy
- Family Medicine
- General Cardiology/Lipid
- Geriatrics
- LGBTQ and PrEP
- Pain Management
- Palliative Care
- Renal
- Transitional Care
- Women's Health/IVF
- Others as available

#### **TEACHING**

All residents are required to do an academic preceptorship learning experience which focuses on clinical precepting and will have an adjunct instructor role at the UI College of Pharmacy. Additionally, residents will participate in the Pharmacy Educator Preparation Program for Residents and Fellows (PEPPR) Teaching Certificate in conjunction with the University of Iowa College of Pharmacy.

#### RESEARCH

Each resident is required to complete a year-long research project during the residency year. The PGY2 research project will be more elaborate. Through this experience, residents gain skills in conducting research, presenting their project in both poster and platform presentations. The Residency Research Committee will be available to guide the process. Selection of a project is based upon the resident's interests and presentation of project ideas by residency preceptors. The resident will complete a final project manuscript prior to residency graduation. Publication in the medical literature is strongly encouraged.

#### **SERVICE COMMITMENT**

Residents are required to fulfill the service commitment designed to ensure that residents gain experience and can function as competent clinical practitioners. Residents within the ambulatory care setting are assigned to work in the ambulatory care pharmacies and provide telephonic follow-up for specialty clinic patients.

#### RESIDENCY BENEFITS

The PGY2 Pharmacy Residency begins the first week of July. Current benefits include: a stipend of at least \$50,500 for the PGY2 year, fifteen days Paid Time Off (PTO), four paid days to utilize for interviews, medical/dental insurance, professional leave and travel allowance to attend select meetings.

# RESIDENCY PROGRAM LEADERSHIP Deanna McDanel, PharmD, BCPS, BCACP

Director, PGY2 Ambulatory Care Pharmacy Residency

Dr. McDanel is the Program Director for the PGY2 Ambulatory Care Residency. She is a Clinical Pharmacy Specialist in Ambulatory Care at UIHC and a Clinical Associate Professor at the University of Iowa College of Pharmacy. Dr. McDanel received her Doctor of Pharmacy degree from the University of Iowa and completed an ASHP-accredited Specialized Residency in Primary Care at UIHC. Her primary practice sites include the anticoagulation and drug allergy clinics.

# CURRENT RESIDENT Sarah Greiner, PharmD

Dr. Greiner received her Doctor of Pharmacy degree from the University of Iowa and completed a PGY1 Pharmacy Residency in an Ambulatory Care setting at UIHC.

# Jacqueline Cicchese, PharmD, MBA, BCACP

Coordinator, PGY2 Ambulatory Care Pharmacy Residency

Dr. Cicchese is the Program Coordinator for the PGY2 Pharmacy Residency in ambulatory care. She is a Clinical Pharmacy Specialist in Ambulatory Care at the University of Iowa Hospitals and Clinics. Dr. Cicchese received her Doctor of Pharmacy degree from Drake University and completed an ASHP-accredited PGY1 Community Pharmacy Residency and PGY2 Ambulatory Care Pharmacy Residency at Michigan Medicine. Her primary practice site is neurology.



**Pharmacy Residency Programs** 

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