



**ASHP Accredited  
PGY-2 Infectious Diseases Residency**

Internet site: [www.uwhealth.org](http://www.uwhealth.org)

Number of Positions: 1  
 Application Deadline: **January 4, 2021**  
 Starting Date: First weeks of July (exact date variable)  
 Stipend/Benefits: \$47,500; 144 hours of paid time off (PTO), inclusive of vacation, holidays and sick time, during each year of the residency program. As employees of UW Health, residents receive full health insurance benefits and full access to the University of Wisconsin’s recreational, educational, and cultural facilities.  
 Interview Required: Yes

- STRENGTHS:**
- Depth and breadth of clinical pharmacy services
  - World class center of medical excellence
  - Flexibility in tailoring program to needs and interests
  - Decentralized, clinical staffing involving direct patient care and rounding with medical teams
  - 4 ID consult services
  - Advanced antimicrobial stewardship system with IT support
  - Seven intensive care units
  - Excellent relationships with other providers; integral part of multidisciplinary team
  - Part of family of 26 residents + 409 total pharmacy department FTE
  - Academic medical center resources (PubMed, Lexicomp, library)
  - Extensive involvement with School of Pharmacy in didactic teaching and preceptorship of students and residents
  - MANY MORE!

Acute Care Required Rotations	Acute Care Elective Rotations	Meetings
<ul style="list-style-type: none"> <li>• Antimicrobial Stewardship Rotation 1</li> <li>• Infectious Diseases Consults Rotation 1</li> <li>• Antimicrobial Stewardship/Consults Rotation 2</li> <li>• Chartwell – OPAT</li> <li>• Microbiology Lab Experience</li> <li>• Clinic Supervised (HIV Clinic)</li> <li>• Clinic Independent (ID Fellows)</li> <li>• IPPE Precepting</li> <li>• Professional Meeting Attendance</li> </ul>	<ul style="list-style-type: none"> <li>• Medical/Surgical Intensive Care Unit</li> <li>• Hematology and Bone Marrow Transplant</li> <li>• General Internal Medicine</li> <li>• Clinical Coordinator/Administrative</li> <li>• Academia</li> <li>• Research</li> <li>• Pediatric Infectious Diseases Consult</li> <li>• Informatics</li> </ul>	<ul style="list-style-type: none"> <li>• SHEA/MAD-ID</li> <li>• ASHP Midyear</li> <li>• Great Lakes Residency Practice Conference</li> <li>• Pharmacy Society of Wisconsin</li> </ul>

***The primary focus of the residency is to become a competent infectious diseases clinician. This is accomplished by rounding with adult and pediatric infectious diseases consult services and supporting an antimicrobial stewardship service that serves four affiliated hospitals***

**Activities while on rotations will include (but are not limited to):**

- Rounding with the patient care team and responsibility for antimicrobial stewardship patient care review
- Patient monitoring/problem solving
- Investigation of medication error reports and adverse drug reactions
- Drug information and literature searches
- Pharmacy practice research (translational research focused combining experiences at the school of pharmacy with patient care)
- Team-related projects
- Communication and interaction with pharmacists, physicians, and nurses
- Contributing as a member of the Infectious Diseases and Antimicrobial Stewardship team

**PROJECTS:**

- Major research project suitable for publication
  - Major project will be presented at the Great Lakes Pharmacy Resident Conference. Residents may also present at the Pharmacy Society of Wisconsin Educational Conference.
  - It may also be presented at the Infectious Diseases Society of America Annual Meeting or the American Society of Health-System Pharmacists or other clinical meeting
- Past resident projects include:
  - National, multicenter study on the effectiveness of the antibiotic time out

- Development of pediatric stewardship program
- Development of antimicrobial stewardship outreach program
- Evaluation of PK/PD dosing

**CURRENT POSITIONS OF PAST RESIDENTS:**

- Infectious Diseases Clinical Pharmacist
- Antimicrobial Stewardship Clinical Coordinator

**PRESENTATION OPPORTUNITIES:**

- Grand Rounds Interactive Lunch and Learn (GRILL)
- Pharmacy and nursing in-services
- Leadership of journal club discussions

**TEACHING OPPORTUNITIES:**

- Clinical instructor status at the University of Wisconsin School of Pharmacy
- Teaching assistant for 3<sup>rd</sup> year Infectious Diseases Pharmacotherapy at School of Pharmacy
- Co-Preceptorship of 4<sup>th</sup> year students on elective clinical rotation at the hospital
- Help precept pharmacy practice residents on elective rotation
- Teaching certificate program for residents through the School of Pharmacy

**OTHER ACTIVITIES:**

- Assist in the development of guidelines and protocols
- Attend Infectious Diseases grand rounds and journal clubs
- Advanced Cardiac Life Support training
- Opportunities to interact with residents in PGY2 – critical care, transplant, internal medicine and oncology, PGY1 - pharmacy, PGY1 and PGY2 -hospital pharmacy administration.

**TRAVEL:**

- Support to attend either the American Society of Health-System Pharmacists or the ID meeting of the resident's choosing
- Great Lakes Pharmacy Residents Conference or the Pharmacy Society of Wisconsin Educational Conference
- Spring visit to other health systems and residency programs
- Support to attend other meetings in the state of Wisconsin

**More INFO:**

- More information about the residency can be found at [www.uwhealth.org](http://www.uwhealth.org).

**PROGRAM DIRECTOR:**

Lucas Schulz, PharmD, BCIDP  
 UW Hospital and Clinics Department of Pharmacy  
 600 Highland Avenue  
 Madison, WI 53792  
 Phone: (608) 469 3576 | Fax: (608) 263-9424 | email: [lschulz2@uwhealth.org](mailto:lschulz2@uwhealth.org)