

US CLINICAL TOXICOLOGY RESIDENCY AND FELLOWSHIP PROGRAMS

FLORIDA

The Florida/USVI Poison Information Center - Jacksonville at Shands Jacksonville/University of Florida Health Science Center is offering a 2 year residency/fellowship for Pharm.D. graduates in the area of Clinical Toxicology/Emergency Medicine. This program will serve to educate and provide practical experiential training for the resident in aspects of those subspecialties (emergency medicine, adult and pediatric critical care, clinical toxicology, and poison information) necessary for the development of expertise in diagnostic procedures, triage, initial and subsequent therapeutic management, and monitoring of the acutely ill/toxic patient.

Contact:

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GEORGIA

Program name: Georgia Poison Center Pharm.D Fellowship
Hospital Affiliation: Grady Health System
Length of Fellowship: 24 months
Minimum requirements: Pharm.D degree; General, Clinical or other residency preferred

Contact:

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MARYLAND

The Maryland Poison Center, a division of the Department of Pharmacy Practice and Science at the University of Maryland School of Pharmacy, offers a two year fellowship in Clinical Toxicology. The goal of the fellowship is to train a Doctor of Pharmacy graduate to function in a professional, administrative and research capacity in a regional poison center, clinical toxicology service and/or academic environment. Major activities in the first year of the fellowship include service, teaching and management while a major component of the second year is research. The primary faculty for the fellowship include Wendy Klein-Schwartz, PharmD, M.P.H. and Bruce Anderson, PharmD, DABAT. Applicants must possess

a Pharm.D. degree from an accredited School of College of Pharmacy. The fellowship begins July 1, 2010.

Contact

Wendy Klein-Schwartz, PharmD, MPH.
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MINNESOTA

Regions Level 1 Trauma Center in Association with SafetyCall International Poison Center and the University of Minnesota College of Pharmacy is offering an intensive clinical toxicology residency program. Our toxicology service offers a unique 12 month residency program that combines both direct patient care and Poison Center experience. An optional second year of fellowship, focusing on research is available.

The residency/fellowship program is designed to stress the fundamentals of pathophysiology, diagnosis, and treatment of toxicological exposures and promote patient assessment skills through the evaluation of patients with drug or chemical exposures and/or overdoses. The program will provide the resident with both clinical and didactic opportunities in a wide range of fields including acute and chronic overdoses, industrial and occupational toxicology, academia, forensic toxicology, public safety, and research.

Contact:

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NEW YORK

Emergency Medicine/Clinical Toxicology available: Specialized residency for 1 year, may be transitioned into a second year for completion of a fellowship.

Contact:

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NEW JERSEY

An Emergency Medicine Residency, with obvious opportunities with toxicology and elective rotations with the poison center. Preferred candidates are those who have completed a pharmacy practice residency although may consider recent graduates of a PharmD program.

Contact:

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NEW MEXICO

Affiliation: University of New Mexico College of Pharmacy

Length of Fellowship: 24 months

Minimum requirements: Pharm.D degree from an accredited college of pharmacy and eligible to obtain a license to practice pharmacy in the State of New Mexico
The New Mexico Poison & Drug Information Center offers a two-year fellowship in clinical toxicology. The goal of the fellowship is to increase new knowledge in clinical toxicology by providing motivated, pharmacy scholars with personalized post-doctoral research, administrative, and clinical training. The program is also designed to impart candidates with skills, knowledge and abilities necessary to function as a clinical toxicologist within a poison center or emergency department.

Contact:

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NORTH CAROLINA

The Carolinas Poison Center offers a one-year specialty residency in toxicology for a pharmacist. The experience includes all facets of clinical toxicology and prepares the resident for successful credentialing by the American Board of Applied Toxicology. Activities include care of the poisoned or overdose patient, formal teaching from Medical and PharmD toxicologists, poison center

management, clinical research, and manuscript preparation. The main focus is on recognizing, assessing, and managing toxic patients. The resident functions as an essential member of the toxicology service at Carolinas Medical Center. Minimum requirements include a PharmD from an accredited school of Pharmacy. Completion of a general pharmacy practice residency is preferred but not required.

Contact:

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PENNSYLVANIA

The Pittsburgh Poison Center, a division of the Poison and Drug Information Center at the University of Pittsburgh Medical Center and the University of Pittsburgh School of Pharmacy is offering a one year fellowship with the possibility of extending to two years to concentrate on research. Applicants should have a PharmD degree or a BS in Pharmacy with an advanced degree in Pharmacy. Previous experience in a poison or drug information center is preferred. The goal of the fellowship is to train a highly motivated individual to function in a professional, administrative, academic and research capacity in an AAPCC certified regional poison information center and drug information center. While the primary focus will be to develop expertise in clinical toxicology and poison center operations, there will be significant collaboration with the drug information division of the center which will allow the fellow to develop skills in both informatics and critical evaluation of the literature. The fellow will have daily responsibilities that include poison and drug information center staffing, serving as a preceptor for pharmacy students and participation in research activities. At the conclusion of the fellowship the individual should be qualified to serve as the director of a regional poison information center and be eligible to sit for the American Board of Applied Toxicology examination.

Contact:

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UTAH

The Utah Poison Control Center, a program of the Department of Pharmacotherapy, College of Pharmacy, University of Utah offers a 2 year fellowship in Clinical and Applied Toxicology. The program focuses on developing clinical, research and/or administrative skills in toxicology and includes the opportunity for analytical toxicology experience. The first year of the program includes experiential training in critical care, emergency medicine and clinical toxicology with optional experiences in analytical and/ forensic toxicology, drug information and outcomes research. Applicants must graduate from an accredited college of pharmacy and have completed a PharmD, MS in pharmacy, or equivalent experience. Completion of a pharmacy practice residency, or equivalent experience, is highly desired.

Contact:

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