



## CEDARS-SINAI MEDICAL CENTER.

### Department of Pharmacy Services

#### ***First-Year Pharmacy Practice Residency in Medication Use Systems & Technology 2012-2013***

The Residency Training in Medication Use Systems and Technology at Cedars-Sinai Medical Center is designed to develop skills and knowledge in key aspects of medication management including procurement, storage, and preparation, as well as the role of technology in supporting these functions. Medication safety in these areas is as essential as ensuring appropriate prescribing and monitoring of medications. Even though automation and technology offer solutions to automate some of these functions, there is still a need for pharmacists that have an understanding of how technology operates to ensure its safe and effective use. Opportunities to gain valuable management skills are also available, as management of pharmacy operations is an essential component of pharmacy practice.

Cedars-Sinai Medical Center is a 960-bed acute, tertiary teaching care hospital located in Los Angeles, California, just a block away from Beverly Hills. The Department of Pharmacy consists of over 270 staff members providing decentralized pharmacy services to patients via 6 satellite pharmacies and 3 outpatient pharmacies in the following subspecialty areas:

- ◆ Surgery
- ◆ Cardiology
- ◆ Orthopedics
- ◆ Pediatrics
- ◆ Oncology/Hematology
- ◆ OB/GYN
- ◆ Transplantation
- ◆ Immune Deficiency (HIV)
- ◆ Neurosurgery
- ◆ Emergency Medicine
- ◆ Endocrinology
- ◆ Psychiatry
- ◆ Internal Medicine
- ◆ Rehabilitation/Skilled Nursing

#### ***Schedule***

The length of the residency program is one calendar year, starting July 1<sup>st</sup>. Experiences include but are not limited to:

- ◆ Safe and Effective Use of Central/Decentral Automation
- ◆ Evaluation of New Technology
- ◆ Controlled Medication Management
- ◆ Disaster/Emergency Preparedness
- ◆ Workflow Evaluation and Design
- ◆ Sterile Product Preparation/USP 797
- ◆ Quality Assurance
- ◆ Training, Oversight and Evaluation of Pharmacy Technicians
- ◆ Medication Management in the Operating Room/Procedural Areas
- ◆ Fiscal Management
- ◆ Evaluation, Procurement and Receipt of Pharmaceutical Products, including Purchasing for Safety
- ◆ Use of Infusion Delivery Systems
- ◆ Participation in Interdisciplinary Committees

The resident will assume staffing and clinical responsibilities approximately four days a month. Additional per diem staffing at full per diem rate is also available.

#### ***Residency Project***

The resident is required to complete a major project before the end of his or her residency. The project should be suitable for publication and will be presented to the Department of Pharmacy Services and at a professional meeting.

#### ***Requirements***

The applicant must be a graduate of an accredited School of Pharmacy with a Doctor of Pharmacy degree. Candidates must be eligible for licensure in California and the resident is expected to be licensed by September of the residency year.

#### ***Benefits***

Benefits include 26 days of paid time off, 10 of which are used for educational leave, as well as medical and dental insurance.

#### ***Application***

Motivated individuals with initiative and a commitment to excellence are encouraged to apply. Additionally, successful applicants should possess superior verbal and written communication skills. Interested applicants should provide curriculum vitae, three letters of reference, transcripts and a letter of intent. The application form can be accessed using this link:

<http://www.cedars-sinai.edu/Medical-Professionals/Education-Programs/Pharmacy>.

For more information, please contact:

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