

**Clinical Pharmacokinetics Research Fellowship
National Institutes of Health, Clinical Center Pharmacy Department, Clinical
Pharmacokinetics Research Laboratory**

Applicable Position Description: Fellowship

Practice or research specialty/focus of the position:

Pharmacokinetics/Pharmacogenomics

Position Description: The goal of this two-year training program is to provide the fellow with specialized skills in clinical pharmacokinetic/pharmacogenomic study design, methodology, and data analysis and presentation. The fellow will collaborate in on ongoing drug metabolism/transport investigations in addition to developing and initiating individual research projects. The program will provide ample opportunity for the fellow to gain expertise in pharmacokinetic data analysis (using software programs such as WinNonlin; SAAM II etc.), statistical analysis, scientific writing, and grantsmanship. Opportunity to become skilled in drug assay procedures will be provided, as will opportunities for advanced coursework in pharmacokinetics, statistics, pharmacology, and genetics. The fellow will also attend scientific meetings (typically one per year) where they will present preliminary scientific data in abstract form; manuscript preparation and publication will follow.

Required or desired credentials or experience of applicants: Required Credentials: The applicant should possess a Pharm.D. degree and have completed a prior Pharmacy Practice and/or specialty residency (or Post-BS Pharm.D). The applicant should also possess a strong interest and basic skills in clinical pharmacokinetics. Experience and/or interest in HIV pharmacotherapy is preferred but not required.

Description of institution/organization: The National Institutes of Health (NIH), located in Bethesda MD, is one of the world's foremost medical research centers. The Clinical Center Pharmacy Department at NIH is committed to providing exemplary pharmaceutical care and research support to patients, health care providers, and investigators.

Contact Information:

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