



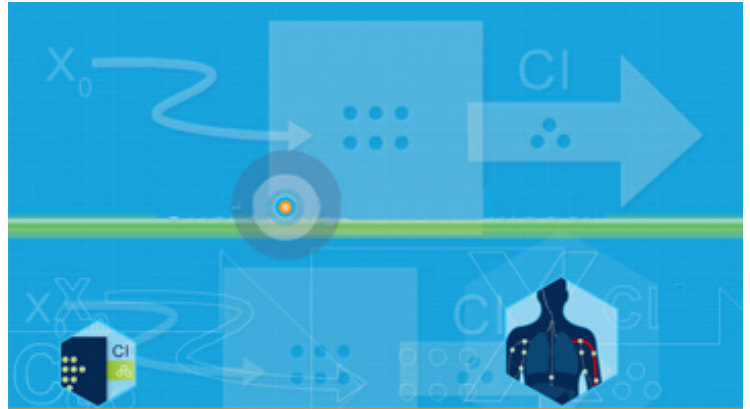
UNC
PHARMACY



QUINTILES



GlaxoSmithKline



Clinical Pharmacokinetics / Pharmacodynamics Fellowship

The University of North Carolina School of Pharmacy, in cooperation with Quintiles, Inc. and GlaxoSmithKline, sponsors a two-year Fellowship in clinical pharmacokinetics (PK)/ pharmacodynamics (PD). Ideal candidates will have obtained a Pharm.D., Ph.D., or M.D.

Each Fellow will participate in clinical pharmacokinetic, pharmacodynamic, transport, and/or metabolism studies with faculty at the UNC School of Pharmacy and with members of the Clinical Pharmacology group at Quintiles, Inc or with the Clinical Pharmacokinetics, Modeling and Simulation group at GlaxoSmithKline. The Fellow will design and initiate, conduct and analyze research project(s) as part of the learning experience.

Expertise will be developed in one or more of the following areas: application of PK/PD principles; design, implementation, and analysis of PK and PD studies in healthy subjects, patient populations, or relevant in vitro/ pre-clinical models; PK and PD modeling and simulation software (e.g., WinNonlin, NONMEM); laboratory methods to evaluate clinical drug disposition problems; and/or biostatistical analysis.

Fellows may participate in selected course work in advanced pharmacokinetics and pharmacodynamics, clinical research methods, clinical study design, biostatistics, data management, advanced therapeutics, drug metabolism, and/or molecular biology.

The Fellowship seeks to provide:

- Knowledge and experience in PK and PK/PD study design and related clinical drug research
- Experience in PK/PD data analysis and simulation
- Expertise in the proper conduct of clinical drug trials
- Exposure to ethical, legal and regulatory issues in research involving investigational and marketed drugs

Application:

Fellowships start July 1st. A competitive stipend, health insurance, and travel to one scientific meeting per year will be offered. Interested individuals should by **January 1st**:

- submit a letter describing their personal goals as related to the Fellowship,
- a curriculum vitae, and
- three professional letters of reference.

For more information or to submit an application, contact:

Adam M. Persky, Ph.D. via apersky@unc.edu or 2320 Kerr Hall, CB #7360, The University of North Carolina, Chapel Hill, NC 27599-7360, Tel: (919) 966-9104; Fax: (919) 966-0197