

## **Pharmacogenetics of Drug-Metabolizing Enzymes**

A postdoctoral research position is available in the laboratory of Dr. Xinxin Ding for studies on the genetic basis of interindividual differences in the ability to metabolize drugs and other xenobiotic compounds. The long-term goal is to identify the genetic variations that predispose human subpopulations to adverse drug reactions or other forms of chemical toxicity, including carcinogenesis. We are particularly interested in candidates with demonstrated experience in at least one of the following areas: pharmacogenetics, genomics, gene regulation, and epigenetics. Individuals with technical skills in high throughput genotyping and gene expression analysis methods, real time RNA-PCR, and molecular cloning, as well as experience in working with human biopsy samples and/or clinical data, are desirable. For a list of recent publications, please see <http://www.wadsworth.org/resnres/bios/dingxx.htm>

Applications, including names and email address of at least three references, should be sent to:

Xinxin Ding, Ph.D.

Chief, Laboratory of Molecular Toxicology

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