

# Pharmacy Student Research Training Program

Summer 2004

## Application

\* For details on each of these programs, please contact Sean Kerwin at 512.471.5074. Program descriptions and application deadlines are also available on-line at [www.utexas.edu/pharmacy/PSRTP](http://www.utexas.edu/pharmacy/PSRTP).

### **Part One**

Please complete the following form with your current contact information.

All fields are required.

Social Security Number: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Email Address: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone # \_\_\_\_\_ Alternative Phone # \_\_\_\_\_

### **Indicate your research plans:**

- I am interested primarily in the PharmD/PhD Program
- I am interested primarily in the Honors Program
- I am interested in pursuing research, but I haven't decided between the Honors Program and the PharmD/PhD Program
- I am interested in pursuing research, but I'm not interested in the Honors Program or the PharmD/PhD Program

### **Indicate the number of research rotations you would like to do during Summer 2004:**

- I would like to participate in one research rotation during Summer 2004 (partially fulfills the Honor Program and PharmD/PhD program research requirements)
- I would like to participate in two research rotations during Summer 2004 (fulfills the Honor Program research rotation requirements or partially fulfills the PharmD/PhD program research rotation requirements)
- I would like to participate in three research rotations during Summer 2004 (fulfills the PharmD/PhD program research rotation requirements)

### Research Interests:

From the following list, please select your top five choices by writing “1” through “5” (in order of preference) next to the faculty members listed. If accepted, we will do our best to match you with your choice of faculty member and research topic.

	Jamie Barner	Economics of Pharmacy and Health Care
	Shawn Bratton	Apoptosis & Abnormal Cell Regulation
	Carolyn Brown	Cultural and Social Aspects of Pharmacy and Health Care
	Lane Brunner	Drug Metabolism
	M. Lynn Crismon	Pharmacotherapy, Pharmacoeconomics, and Health Outcomes
	Maria Croyle	Viral Vectors & Gene Therapy
	Kevin Dalby	Extra-Cellular Signaling Pathways
	Christine Duvauchelle	Neural Mechanisms of Reward
	Walter Fast	Enzyme Evolution/Therapeutic Application
	Rueben Gonzales	Alcohol Research/Neuronal Activity Study
	Andrea Gore	Neuro Mechanisms for Reproduction/Aging
	Sean Kerwin	Drug Design & Treatment Strategies
	James Kehrer	Apoptosis Signaling Pathways
	Kenneth Lawson	Economics of Pharmacy and Health Care
	Steve Leslie	Ca <sup>2+</sup> -channels and amino acid receptors in brain development and alcohol-related disorders
	Hung-wen (Ben) Liu	Mechanisms of Novel Enzymatic Reactions
	James McGinity	Controlled Release Technologies and Polymeric Drug Delivery Systems.
	Richard Morrisett	Neural Functioning & Pathologies
	Dannielle O'Donnell	Primary Care Practice
	John Richburg	Testicular Germ Cells Apoptotic Mechanisms
	Karen Rascati	Economic and Outcomes Research
	Robert Salzman	Pharmacy Management
	Marvin Shepherd	Economics of Pharmacy Services
	Christian Whitman	Drug Design & Enzyme Evolution
	Robert O. Williams	Formulation Development and Optimization
	James Wilson	Pharmacoepidemiology, Pharmacoeconomics, and Management

### **Part Two**

Submit this application along with the items listed below to:

PSRTP Applications

Pharmacy Student Research Training Program

1 University Station, A1935

Austin, TX 78712-0120

Or hand-deliver to PHR 4.220

1. Letter of interest. Include a description of why you want to participate, what you hope to gain from the experience, and any previous experience you feel makes you a good candidate.
2. Current college transcripts or grade report (official or unofficial).
3. One letter of recommendation from a faculty member.

**APPLICATION DUE May 7**