

LOOKING FOR A GREAT INTERNSHIP?

Please review the following description. If you would like to express interest in the position submit your resume to the following email by Friday Feb 8, 2013:

- beals_john_m@lilly.com

The position should be considered highly competitive and selected candidates will be invited to interview in mid-February.

POSITION DESCRIPTION

For more than 136 years, Lilly has been dedicated to meeting the health care needs of people in the United States and around the world. We address these needs primarily by developing innovative medicines - investing a higher percentage of our sales in research and development than any other major pharmaceutical company. Named by Fortune Magazine as one of the "Global Most Admired Companies," makes this internship a terrific opportunity to start your research career.

- Scientists in the Lead Optimization Team of the Biotechnology and Discovery Research Division of Eli Lilly and Company are responsible for range of activities including, but not limited to:
 - development and execution of bioanalytical assays designed to provide insight into protein/protein, protein/carbohydrate, protein/nucleic acid interactions
 - development and execution of bioanalytical assays can also include the cloning, expression, and purification of receptors and ligands

If you are interested in being considered for employment, please review the following opportunity.

DISCOVERY INTERNSHIP

The position is a temporary summer internship that last for 12 CONTINUOUS weeks beginning in May or June 2013. This project affords the selected student the opportunity to actively contribute to a pharmaceutical discovery effort, help build a deeper understanding of pharmaceutical discovery research, and conceptualize the role industrial scientist plays in creating therapeutic solutions for patients with diabetes. The intern will interact with other scientific professionals with BS, MS, and PhD degrees, as well as be afforded the opportunity to interact with Lilly management. Professional development and social events will be held throughout the summer. At the conclusion of the work period, each intern will present their project results and general internship accomplishments to other scientists in their respective research area.

- The project opportunity, in the laboratory of the Dr. John M. Beals, is in the field of Diabetes Research and focuses on insulin/insulin receptor interactions. The research project will focus on delineating the binding properties of the insulin receptor for insulin; specifically, determining the binding constants for the two receptor binding sites and, if possible, the on-rate and off-rate kinetics as a function of temperature, pH, and ionic strength. For some background on the topic, you are referred to the work of Bass J., Kurose T, et al. (1996), McKern NM, Lawrence MC, et al. (2006), and De Meyts and Whittaker (2002).

KEY OBJECTIVES/DELIVERABLES:

- Provide practical, research-based experience on projects relevant to the pharmaceutical industry
- Work individually and with a supervisor to determine and achieve project goals
- Document and present project accomplishments and progress

MINIMUM REQUIREMENTS:

- Currently attending college and have completed sophomore or junior year in a BS/MS-based Biochemistry or Chemistry program with document laboratory experience. Course-based laboratory and/or summer research experience in analytical, bioanalytical, and/or instrumental chemistry would be considered highly beneficial.
- A GPA of 3.0 or higher (on a 4.0 scale)
- Qualified candidates must be legally authorized to be employed in the United States. Eli Lilly and Company does not anticipate providing sponsorship for employment visa status (e.g., H-1B status) for this employment position.

ADDITIONAL SKILLS/PREFERENCES:

- Analysis/problem assessment skills, communication (oral and written) skills, information monitoring skills, quality orientation, and teamwork/interpersonal skills
- Previous internship experience within the pharmaceutical industry is seen as advantageous, but not required

OTHER CONSIDERATIONS:

- Location: Indianapolis, IN
- Lilly credits its exceptional employees for its successes, and knows the key to ongoing achievement lies in attracting and retaining the best people. A company rich in heritage, Lilly employs individuals, conducts research and markets products worldwide. By providing for the unmet needs of our customers through a continuous stream of innovation, we will outgrow all competitors.
- Lilly earns consistent and wide recognition for creating an exceptional work environment.
- Previous awards include:
 - Business Week magazine 50 Best Places To Launch A Career™
 - FORTUNE America's Most Admired Companies™
 - FORTUNE 50 Best Companies for Minorities™
 - Working Mother 100 Best Companies for Working Mothers™
 - Industry Week magazine 100 Best-Managed Companies™
 - Business Ethics magazine 100 Best Corporate Citizens™
 - Science magazine Best Companies for Scientists™

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