**NOW INTERVIEWING for Spring 2017**
**Accepting Applications until November 23rd 2016**

Biotech Research Intern

**Biotherapeutics Inc**
http://www.biotherapeuticsinc.com/
Location: 1800 Kraft Dr., Suite 200, Blacksburg, VA, 24060, US
Job Type: Full time Intern
Education: Enrolled in undergraduate or graduate program
Job Level: Entry Level

**The Position**
This is an educational (unpaid) research opportunity that will provide you with a hands-on experience to work in a team science environment and specialize in one or more of the Biotherapeutics Inc. (BTI) divisions:

- **Pharmaceuticals**
- **Nutritionals**
- **Informatics**
- **Marketing**

You will be trained in areas ranging from general laboratory education to technical skills to research and product development. **This opportunity provides you with a broad perspective and appreciation of the development of new processes, methods and technologies at different production scales in the biotechnology industry.**

**Who We Are**
BTI is a science-based company advancing pharmaceuticals, nutritionals, and informatics using precision medicine and health innovation for preventing and treating inflammation and metabolic disease. Through significant NIH funding (+$12M) in grants, the company holds numerous US and international patents on innovative mechanisms of anti-inflammatory and anti-diabetic action. The technology was validated with over 120 mouse studies with >1000 mice resulting in 9 peer reviewed publications elucidating the pathway and showing the compounds to be both safe and effective. Currently the company is expanding rapidly to support additional pre-clinical efficacy studies and product development pipelines with the goals of submitting an investigational new drug (IND) application to the Food and Drug Administration (FDA) and launching a nutritional product **within 3 months.**

**Who You Are**
We are looking for students from various backgrounds ranging from science to
business to gain research experience. Candidates applying for the BTI Intern Program should be passionate about science/engineering and thoroughly enjoy the challenges associated with complex problem solving. Candidates must be self-motivated and willing to work independently and as part of a transdisciplinary team that work as one unit to develop medicines for unmet medical needs.

Laboratory qualifications include:
- Enrolled in freshman year or higher at a college/university or any year at a graduate school. Preferred disciplines: biology, biochemistry, chemical and biochemical engineering, biomedical engineering, bioengineering, pharmaceutical engineering, analytical chemistry, molecular biology, microbiology, immunology, or related disciplines
- Demonstrated high level of scholastic achievement
- Relevant work experience in research labs or the biotechnology industry is highly desirable
- Candidates with expertise in basic laboratory skills, mouse handling, flow cytometry, PCR/qRT-PCR, RNA/DNA isolation, cell culture will be highly considered.

How to Apply
If you are interested in this opportunity – please submit the following to intern@biotherapeuticsinc.com:
- Cover letter
- Current CV
- 3 references (with phone numbers and emails)

Note: Applications will be reviewed on a regular basis.