**NOW INTERVIEWING for SUMMER 2016**
**Accepting Applications until May 5**

Intern Translational Medicine

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

The Position
This is an educational 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

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 12-18 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 **transdisciplinary teams** that work as one unit to develop medicines for unmet medical needs.

**Other 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](mailto:intern@biotherapeuticsinc.com):

- **Statement of research interest**
- **Current CV**
- **3 references**

*Note: Applications will be reviewed on a regular basis.*