Internships for PostDocs in Biotech and Pharma Industries

North Carolina Biotechnology Center
Postdocs
Jobs Network Meetings
http://www.ncbiotech.org/event/jobs-network-meeting/149021

Internships at the NCBiotech Center The Business and Technology Development group hires interns each summer to assist with venture investment and related startup and entrepreneurship programs. The NCBiotech Library also hires interns throughout the year. Please email internships@ncbiotech.org if you'd like to learn more about working with us.

NCBiotech IIP Information for Internships
The Industrial Internship Program (IIP) has created 31 internship opportunities at life science companies across North Carolina. These summer (March through Aug) internships are designed for graduate students or recent graduate postdocs with backgrounds in the life sciences. IIP internships are a great way to gain real-world work experience in North Carolina's biotechnology industry paid through grants from the North Carolina Biotechnology Center. All IIP opportunities are posted to our jobs board around the end of January and IIP internships are announced on our front page and on Facebook and twitter. Please create an account and search the Employment type field for Intern for a complete list of internships available through the program. To apply, send an email to internships@ncbiotech.org and attach a résumé and cover letter. Be sure to indicate which position you are applying for.

Banner Life Sciences
http://www.bannerls.com
Banner Life Sciences, the products and technologies division of Pantheon, researches, develops and produces gelatin-based oral dosage pharmaceutical products. Banner Life Sciences™ is a uniquely innovative and entrepreneurial specialty pharmaceutical company. We identify unmet clinical needs for patients and consumers, and then leverage our proprietary formulation expertise and technologies to create unique solutions that not only help people to live healthy, happy lives, but also offer significant commercial advantages and valuable IP protection for our business partners. Our in-house technical capabilities cover all of the essential new product functions such as product development, clinical research, and regulatory affairs, so we’re able to execute an end-to-end, turnkey process for creating exciting new products.
We strategically select our portfolio to enable our program management and technical teams to design rapid and risk-mitigated development pathways for each product. This approach allows us to move quickly through or even avoid early-phase studies, and accelerate progress to pivotal clinical assessments and successful submissions. Each of our distinctive, high-quality products delivers enhanced value to patients through our formulation optimization and unique technology applications. Banner Life Sciences™ is rapidly executing a dynamic portfolio of products across diverse therapeutic areas such as pain, oncology, nephrology, and gastroenterology, and our Ideation Advisory Board continues to evaluate future candidates for portfolio addition.
PRODUCT DEVELOPMENT
Banner Life Sciences’ fully integrated product-development team of experienced formulators, analytical scientists, clinical affairs and regulatory specialists work to create novel formulations for products that meet patient needs. Historically a softgel company, our product portfolio is expanded and incorporates multiple-dosage platforms and capabilities, including tablets and sterile injectables. Each of our development products is strategically selected with a formulation approach, which applies proprietary technologies to create valuable solutions. Our product-development team is driven by a commitment to both quality and speed, taking products from bench to commercial process validation smoothly and efficiently.

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Biogen
A biotechnology leader that discovers, develops and delivers innovative therapies to improve the lives of patients with neurodegenerative diseases, hematologic conditions and autoimmune diseases (multiple sclerosis (MS) and hemophilia). Founded in 1978, Biogen is one of the world’s oldest independent biotechnology company. Our development pipeline is focused on areas of high unmet medical need, as we pursue new therapies for patients suffering from diseases with few or no treatment options. These include programs for secondary progressive MS, Alzheimer’s Disease, spinal muscular atrophy, lupus and amyotrophic lateral sclerosis (ALS), amongst others. With more than 7,500 people worldwide, Biogen is truly a global organization. We are headquartered in Cambridge, Massachusetts, which is home to our research operations. Our international operations are based in Zug, Switzerland and we have world-class manufacturing facilities in North Carolina and Denmark.

At Biogen, we know that students infuse companies with new ideas and diverse perspectives. Our university relations programs are designed as pipelines to identify bright and passionate talent early on in their careers. We take a long term view by offering students a journey from ‘Internship to Leadership’ through hands-on work experience in a collaborative teaching environment. Through a range of educational experiences, we introduce students majoring in life science and non-science degrees to the endless career choices in the biotech industry. Our goal is to attract self-directed and passionate individuals who want to make a difference and be part of a mission to change patients’ lives. Whether you are pursuing your Bachelors, Masters, PhD or PostDoc, we invite you to learn more about ways to launch your career at the leading biotech within the industry.

Explore available Internship, Co-op and PostDoc positions below or network with us by clicking the "Email jobs to me" option.


Functional areas include:

- Drug Discovery
- Clinical Development
- Manufacturing Sciences
- Engineering
- Marketing
- Finance
- Human Resources
- Information Technology
Where are the internships and co-ops located?

- Cambridge/Weston, MA
- Research Triangle Park, NC

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**Luke Burnett, PhD  Chief Science Officer**

**Pfizer Inc.**
[http://www.pfizer.com](http://www.pfizer.com)

**Postdoctoral Opportunities Pfizer Global**

Pfizer Worldwide Research and Development (R&D) sponsors a postdoctoral training program that provides a unique opportunity to pursue ground-breaking research in the areas of disease biology, drug delivery and mechanisms of action, as well as the engineering of novel therapeutic proteins, vaccines, and nucleic acids. Trainees pursue their research and career training in a culture steeped in the translation of basic science discovery into difference-making medicines for patients of all ages and geographies. Postdocs can pursue their training at a number of the company's Worldwide R&D campuses around the globe. Examples of research areas, units and disciplines include:

- [Cardiovascular, Metabolic & Endocrine Diseases](http://pfizercvmed.com/index.html)
- Clinical Research (human biology and quantitative sciences)
- Comparative Medicine
- Drug Safety R&D
- Global Biotherapeutics Technologies (protein engineering)
- Immunology & Inflammation
- Medicinal Chemistry
- [Neuroscience & Pain](http://www.pfizerneuroscience.com/postdoctoral-program-neuroscience)
- [Oncology](http://pfizeroncologypostdoc.com/)
- Pharmaceutical Sciences
- Pharmacokinetics, Dynamics & Metabolism
  [Rinat](http://www.pfizer.com/research/science_and_technology/rd_locations/ca_san_fransisco) (multiple disease areas)
- Vaccine R&D
Our postdoctoral training program is designed to provide a strong research foundation that will lead to tomorrow's innovative new biological therapies for major human diseases. Fellowship support is offered for up to four years. We place a strong emphasis on publications, attendance at major international meetings, and career-building activities that will facilitate the trainee’s transition to a career in either academia or the pharmaceutical industry. Pfizer Worldwide R&D’s Annual Postdoc Symposium is a highlight of our training program, bringing together trainees from all of Pfizer’s R&D locations for scientific presentations by our trainees as well as internal and external researchers. Career-building activities are also a focal point of the symposium. Our program’s core mission is to match high-quality trainees with outstanding mentors and promising research projects in a setting that places a premium on the preparation of our trainees for the next stage of their careers.

Quintiles applies the breadth and depth of our service offerings along with extensive therapeutic, scientific and analytics expertise to help our customers navigate an increasingly complex healthcare environment. Quintiles employs 950 Medical Doctors and 900 PhDs all with experience across a number of fields and a particular focus on oncology, cardiovascular, central nervous system and internal medicine. We work with biopharmaceutical and other life science companies with services and solutions that improve your probability of success, connecting insights with superior delivery for better outcomes. Quintiles' success begins and ends with your success. We share your goals and collaborate with you, bringing an industry recognized depth of expertise and breadth of perspective to shape better ideas. Our award-winning people, processes and technology drive predictable and efficient delivery around the globe. With more than 32,000 employees working in about 100 countries, we have helped develop or commercialize all of the top-100, best-selling drugs on the market in 2013. And it’s all done with an unwavering dedication to ethics and high quality, in the pursuit of success in human measures.

**From pipeline through portfolio to population health** Profound shifts in healthcare are driving transformation. Advances in science, analytics and therapeutic knowledge offer the promise of better treatments. The healthcare industry has tremendous opportunity to conquer the global burden of disease, working together differently across the healthcare system with a focus on integration, evidence and value. Quintiles has a unique vantage point on this transformation and brings a fully integrated approach to build biopharma and life sciences solutions.


**Product Development** Our Product Development group enables biopharmaceutical R&D and medical device companies, government and non-government organizations, and generic and biosimilar customers to outsource clinical development, from first-in-human studies to post-launch monitoring. Our comprehensive services provide the expertise and capabilities as well as the systems and analytical expertise necessary at each stage of development. Clinical solutions and services include project management and clinical monitoring functions for conducting multi-site trials (generally Phase II-IV), collectively known as “core clinical.” Our global laboratories, data management, biostatistics, safety and pharmacovigilance, early clinical development (generally Phase I), and strategic planning and design services enable us to provide end-to-end
solutions to our customers. Consulting provides strategy and management consulting services based on life science expertise and advanced analytics, as well as regulatory and compliance consulting services.

**Integrated Healthcare Services** Our Integrated Healthcare Services (IHS) address the outsourced commercial needs of biopharmaceutical customers as well as the needs of the broader healthcare sector for value-based analyses, research studies and evidence-based medicine. Service offerings include commercial services such as sales representatives, strategy, market access, marketing communications and other areas related to commercialization. Outcomes research including drug therapy analysis, real-world research and evidence-based medicine, including research studies to prove a drug’s value are also part of our IHS offering along with comparative and cost-effectiveness research, clinical management analytics, decision support services, medication adherence and health outcome optimization services, and web-based systems for measuring quality improvement

http://www.quintiles.com/careers/united-states/career-paths/early-talent-internships

**Career Paths**


Quintiles’ internships allow you to apply your education with real work projects, continue to learn in an innovative global organization, gain inimitable exposure to the world’s leading biopharma services company, and interact with some of the industry’s best leaders. Interns are also able to get a feel for Quintiles culture and decide whether they want to pursue permanent employment. Are you a currently enrolled student or recent graduate seeking an internship? Take a look and apply to our internship postings. You may also create a profile to be notified of new opportunities as they arise. Apply for internship opportunities at Quintiles by searching for the position that best fits your experience and interests.

[RTI International Internships](http://www.quintiles.com/careers/united-states/career-paths/early-talent-internships#sthash.VnB7uvyI.dpuf)

**RTI International Internships**

Research Triangle Park

3040 East Cornwallis Road, P.O. Box 12194Research Triangle Park, NC, United States 27709-2194  Tel: 919 541 6000  [Campus Information and Printable Map](http://www.quintiles.com/careers/united-states/career-paths/early-talent-internships#sthash.VnB7uvyI.dpuf)

**Drug Discovery and Development** Collaborating with academic and commercial entities to propel drug discovery and pursue development. Our team leverages core expertise in assay development, high-throughput screening (HTS), hit-to-lead medicinal chemistry, molecular design, in vitro ADME, and in vivo pharmacokinetics (PK) to expedite the drug discovery process. We apply integrated drug development capabilities in drug metabolism and
pharmacokinetics, toxicology, bioanalysis, and analytical and formulation development to support development of drug candidates from hit identification to lead optimization and proof of principle. We conduct medicinal chemistry–driven lead optimization campaigns to convert low potency/efficacy compounds with liabilities into preclinical candidates that can enter IND-enabling studies. We also support natural products discovery and hit generation using in-house focused libraries. Our scientists also provide computational chemistry and bioinformatics support. Relying on a half-century of experience in the discovery and development of drug candidates, we work with pharmaceutical companies and government agencies to bring new medicines to market, and to ensure the safety and efficacy of those in the marketplace.

internships@rti.org

https://www.rti.org/internship-program


Syngenta Biotechnology Inc
Syngenta researchers use a combination of science and cutting-edge technology to develop innovative solutions that help meet the world's changing needs for food, feed, fuel and fiber. Syngenta Biotechnology was founded by leading researcher Mary-Dell Chilton, and first opened its doors in 1984.
Biotechnology Company
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Syngenta designs and develops products to improve agriculture and bring benefits to rural communities. The company is committed to implementing high standards of stewardship for the safe, effective and environmentally responsible production and use of its products.
- Agrisure Viptera
- Agrisure Artesian
- Enogen
- Bt Corn
- Biotech Pipeline

Syngenta Crop Protection Inc
Manufacturer
410 S Swing Rd, Greensboro 27409
(336) 632-6000

Internships
It's never too early to get connected with Syngenta. In addition to the challenging and rewarding career opportunities we offer, there are many ways that students can develop a relationship with Syngenta while still in school. Visit jobs.syngenta.com/go/student-opportunities/265957/