

12 Month Industrial Placement Student

Job Purpose

Industrial Placement Students (4) will be required to assist trained scientists in one of our Process or Analytical Development laboratories:

- Upstream Processing
- Downstream Processing
- Analytical Development

The chosen candidate(s) will be required to assist in the development and optimisation of processes/techniques for the development, production and analysis of biosimilars and *de novo* biopharmaceuticals.

Job Summary

An excellent opportunity for the right candidate(s) to work within a dynamic, vibrant company with a global presence and develop a wide range of skills under the supervision of experienced scientists.

The chosen candidate(s) will have a broad range of scientific knowledge, demonstrable laboratory skills, and an eagerness to learn new techniques and quickly be able to apply them. The job will be mainly laboratory based although the chosen candidate(s) will also be involved in documentation, report writing and presenting work to the wider team.

Allergan Biologics has a strong focus on team working and flexibility; therefore the chosen candidate(s) may be required to work alongside different groups depending on the company's business needs.

Key Responsibilities

Reporting to a Senior Scientist in the relevant department the job holder will:

Perform experiments, analyse and report data.

- ➤ Interpret and communicate experimental findings effectively to the project team(s)
- Develop and optimise laboratory techniques

Skills and Knowledge

Required:

- Demonstrable laboratory skills
- Scientific understanding as demonstrated by undergraduate examinations
- > IT proficiency
- Problem solving
- Ability to analyse, interpret results and reporting findings effectively through reports and/or presentations

Desirable:

Working knowledge of techniques used to produce, purify and analyse biopharmaceuticals

Personal Attributes

- Flexible approach to changing priorities
- Excellent analytical and decision-making skills
- > Demonstrable communication and interpersonal skills
- > Thorough, with a good attention to detail
- Ability to learn quickly and apply knowledge
- Methodical and well organised
- > The ability to work both in a team and independently

How to apply

Details of how to apply and further information can be obtained via the Cogent website from 13 September - http://www.cogentskills.com/new-talent/individuals/placements-internships/#page id=ss job display&page key=829

Closing date for applications is **Sunday 16 October 2016**.

Questions:

- 1) Describe your understanding of biosimilar drugs and what role they may play in the future of healthcare.
- 2) What do you hope to gain from this placement should you be successful?
- 3) Describe a project you have worked on as part of a team what was your personal contribution and what impact did this have on the final outcome?



Company Background

About Allergan

Allergan plc (NYSE: AGN) is a \$23 billion diversified global pharmaceutical company and a leader in a new industry model - Growth Pharma. Allergan is focused on developing, manufacturing and commercializing branded pharmaceuticals, devices and biologic products for patients around the world. Allergan markets a portfolio of leading brands and best-in-class products for the central nervous system, eye care, medical aesthetics and dermatology, gastroenterology, women's health, urology and anti-infective therapeutic categories. Allergan is focused on developing new medicines that address unmet medical needs as well as increasing global access to high-quality, affordable medicines.

Allergan is an industry leader in Open Science, the Company's R&D model, which defines our approach to identifying and developing game-changing ideas and innovation for better patient care. This approach has led to Allergan building one of the broadest development pipelines in the pharmaceutical industry with 70+ mid-to-late stage pipeline programs in development.

About Allergan Biologics Ltd. (an affiliate of Allergan plc.)

The Liverpool, UK site is a state of the art development and clinical manufacturing facility and is one of our Centre of Excellences for Biologic development. We are responsible for leading all aspects of bulk drug substance development for innovator and biosimilar products throughout their product lifecycle. To achieve this we characterise our products, develop robust and scalable processes and assess new technologies to ensure that we deliver cost effective, safe products to our patients. We manufacture product in-house to supply clinical trials or collaborate directly with our external partners. Within the R&D teams, we work closely with our global colleagues based in Irvine, CA and Westport, Ireland in project teams to deliver high profile biologic products.

We are a successful, dynamic business currently employing approx. 150 staff and take great pride in ensuring that the Liverpool site provides an environment that is a fun and friendly place to work. We have numerous staff events throughout the year that bring everyone together and we also offer a competitive benefits package.

We care deeply about our staff and will give you the opportunity to work directly on exciting products that span the pipeline from early to late stage. We will challenge you to deliver successful outcomes and support you to excel. Through our career excellence model, we are committed to provide you with a broad range of opportunities to develop your skills, knowledge and career within our company. We actively encourage the learning of new skills and support staff to grow into new roles. We encourage you to be the best that you can be.

Our success is underpinned through bold actions, collaboration and scientific excellence.

About Liverpool

Liverpool is a vibrant city combining a rich past with a bright future. It is an active city, where those looking to get around can find plenty of pubs and inns, and many festivals and exhibitions at any time of the year. As you may know Liverpool is the home of The Beatles, and has many places that commemorate the story of the most successful band of all time. Along with the iconic waterfront and architecture, Liverpool has a very active nightlight scene and not to mention that Liverpool is also home to two Premier League teams, Liverpool and FC and Everton FC.