

Olon Spa is a world leading Italian company in the Active Pharmaceutical Ingredients (APIs) production, using synthetic and biological processes for the Generics market as well as offering its services as a Contract Development and Manufacturing Organization (CDMO).

We have a broad technology base and more than 60 years of biotechnology experience with various bacterial, yeast, and fungal production systems, from lab- to pilot- to industrial-scale. We are mainly producing for the pharmaceutical market, but also for food/feed and industrial applications. Our facilities comply with all relevant regulations and are regularly inspected by the respective authorities (e.g. FDA).

Headquartered in Rodano (Italy), Olon has 11 manufacturing facilities employing 2.000 people: 8 located in Italy, 1 in Spain, 1 in USA and 1 in India, and 3 branch offices (China; Germany; USA).

In order to support the development and the growth related to the CDMO Biotech business, especially for the transfer, development, and scale-up of new processes, we are looking for **Fermentation and/or Purification Process Engineers** to be introduced in the Technology Development team based in Capua (CE, Italy).

With us you will:

- Familiarize, optimize and/or develop new fermentation and/or purification processes at laboratory- and pilot-scale
- Be involved for the scale-up of the processes to industrial-scale
- In collaboration with production department, follow technical transfer and scale-up from pilot scale to industrial scale
- Work on the continuous improvement of existing processes
- Roll out new ideas, processes, or technologies for both existing and new products and facilitate innovation workflows from a scientific and a technological point of view.
- Communicate all activities through conference calls with the customer and prepare reports describing the work
- Present the results to project teams
- Prepare the necessary documentation referring to the development of the process
- Collaborate with Quality Control Department, Quality Assurance Department, and Health-Safety-Environment Department and all other necessary functions (inter and intra-plant)

Your background:

- Master's Degree in Biotechnology, Chemical Engineering, Chemistry, Industrial Chemistry, Microbiology or a related discipline
- Preferably PhD in Biotechnology, Chemical Engineering, Chemistry, Industrial Chemistry, Microbiology or a related discipline

Your additional skills:

- Excellent command of written and spoken English (and preferably Italian)
- Willing to learn
- Knowledge in bioprocess design and implementation (upstream and/or downstream)
- Readiness to team working, not only as team leader
- Knowledge of applicable cGMP requirements
- Strong problem-solving, reporting, and presentation skills
- Knowledge of Microsoft Office Suite (or similar)