

Join Our Team as a Process Development Technician!

Process Development Technician— Italy

Keywords:

Industry: animal health / Segment: livestock vaccines and diagnostics / Location: Chignolo Po, Italy / Contract: Permanent contract, Full Time,

About Vaxxinova

The Vaxxinova Group, headquartered in Nijmegen, the Netherlands, was officially named and founded in 2010 but can rely on expertise and presence originating from the 1960s. Our current network comprises production, research & development, sales, and diagnostic facilities in 11 countries: Brazil, Chile, Croatia, Germany, Italy, Japan, Jordan, Norway, the Netherlands, Thailand, and the USA. Vaxxinova is active in more than 75 countries.

Vaxxinova aims at providing a full range of both autogenous and licensed vaccines combined with high-level diagnostic services, supported by strong R&D. Our focus is on livestock including poultry, aqua, cattle and swine.

Our production facility in Chignolo Po, Italy focuses on the development and production of poultry and aqua vaccines to support the European, African, and Asian markets.

Vaxxinova belongs to the EW Group, a German based family-owned company, specialized in animal genetics, animal nutrition and animal health.

About the role

In this role, you will be placed within the Process Development Unit, occupying the position of laboratory technician. You will mainly participate and contribute to formulation development projects in the field of lyophilisation of veterinary immunological products; you will also be involved in the development of new production processes and analytical tests of veterinary vaccines, as well as in the improvement of existing processes and tests, under the supervision of the project manager. Research projects include several areas of expertise, including virology, cell biology, serology, microbiology, formulation and molecular biology.

Main responsibilities:

- Develop, plan and execute lyophilisation and formulation tests of immunological products, both for new vaccines and existing productions
- Plan and perform laboratory tests and biological/pharmaceutical analyses in collaboration with the project manager
- Prepare, develop and validate new production processes (viral/bacterial production)
- Prepare, develop and validate new analysis methods
- Optimise and improve existing production processes
- Draw up and execute experimental protocols and study reports in collaboration with the project manager
- Run the laboratory in cooperation with departmental staff

Profile and skills:

- Bachelor's (or Master's) degree in scientific discipline
- Previous experience in a laboratory environment, preferably in a pharmaceutical company
- Previous experience in production process development and analytical testing
- Knowledge of GMP



- Good organisational and communication skills, with the ability to easily relate to colleagues in an international environment
- Strong problem solving orientation and ability to learn and apply new concepts
- Good knowledge of the English language, both written and spoken
- Ability to research and understand scientific literature

Will be considered a plus:

- Experience in the use and maintenance of pilot and/or industrial freeze-dryers
- Experience in the use and maintenance of pilot and/or industrial turbo-emulsor
- Previous experience in the field of animal health
- Experience in industrial process development for vaccines in the veterinary/human field
- Experience in analytical validation of methods

<u>Salary package:</u> Based on skills and experience in line with the National Collective Agreement for the Chemical Industry (*CCNL Industria Chimica*)

What does Vaxxinova offer you?

Working at Vaxxinova means working for a dynamic and growing multinational company with an open and professional environment where we value respect, open communication, and integrity. You will work in a pleasant team of professionals in an informal environment.

Besides a good salary, Vaxxinova has excellent fringe benefits, and we foster continuous development and learning.

Vaxxinova empowers her employees at every level to take ownership of their work to achieve our common goal: the realisation of our R&D portfolio.

If you are passionate about animal health and eager to contribute to a forward-thinking company, we would love to hear from you!

Questions / applications:

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