



Deltamune (Pty) Limited is a world class South African-based biotechnology company. Our focus is on veterinary and public health offering both vaccines and diagnostic tests on a commercial scale. Deltamune's veterinary vaccine range includes registered and autogenous vaccines for poultry, ruminants and other species.

Deltamune invites all suitably qualified and experienced candidates to apply for the following vacancy:

Position Details

Position Title:	Research Technologist
Department:	Product Development
Location:	Roodeplaat
Reports to:	Product Development Manager
Classification:	Permanent
Employment Equity:	Preference will be given to EE applicants

Position Purpose

The role of the research technologist includes the production, administration and co-ordination of antiserum and antigen supply and sales to internal and external clients. As well as to evaluate the performance of new veterinary vaccines, as part of a R&D team. The candidate will routinely perform molecular biology, bacteriology, virology techniques and assays.

Key Accountabilities:

- Production of antiserum and antigen for internal and external clients and administration of the sales thereof.
- Small scale production and stock maintenance of bacterial and viral antigen
- Maintaining antiserum stocks and administering the replenishment thereof.
- Writing of certificate of analysis for finished products (antigens or antiserum) for sign-off by the General Manager: Animal Health Products or Product Development Manager
- Maintaining reference material which includes microbial isolates and standardised test serums
- Drawing up of budget for the unit in collaboration with Product Development manager
- Executing laboratory experiments for vaccine development projects
- Prepare and quantify reference material used in research and development studies
- Timeous ordering of consumables to ensure uninterrupted work flow
- Meticulous research result data collection and record keeping
- Assist with any bacteriology, virology, molecular and serological assays when required
- Managing of maintenance and calibration schedules of equipment in research and development department
- Writing of SOPs and work instructions

Qualifications:

- BSc degree / National Diploma in Biotechnology

Experience:

- Minimum 5 years' experience in a research and development environment
- Knowledge and experience with the cultivation, purification and assaying of bacteria and viruses is essential
- Knowledge and experience with vaccine development projects and teams will be an advantage

Skills / Attributes / Competencies:

- Attention to detail
- Customer orientated
- Innovative
- Positive contributor
- Good interpersonal skills

All suitably qualified and experienced applicants are requested to send their CV to:

Reference Number: Research Technologist

Closing Date: 20 February 2018 COB

Email: recruitment@deltamune.co.za

Please take note:

Only shortlisted candidates will be contacted.

Companies may expire jobs at their own discretion.