

Job Description IVF Laboratory & Field Technician

Reports to: Managing Director

Supervised by: Managing Director

Internal Liaisons: Inventia staff, managers, directors and other employees

External Liaisons: Laboratory Suppliers, Freight company, Building Management

The position of IVF Laboratory technician is a permanent full-time position. The objectives, responsibilities and authority for this position are detailed below.

Upon commencement, the incumbent will be required to undertake a corporate and site induction. It will cover areas such as the role, services and structure of the company, as well an introduction to other personnel within the company. It will also cover WH&S policies and procedures.

Objectives

1. Assist with bovine IVF production, liaise with and support supervisor and train local staff

Responsibilities

IVF process

- 1. Prepare media and reagents for proprietary bovine IVF processes;
- 2. Receive bovine oocytes delivered to the laboratory;
- 3. Conduct proprietary IVF process under the supervision of the embryo transfer technologist;
- 4. Process vitrification of embryos for storage;
- 5. Check incubators and all laboratory equipment;
- 6. Calibrate all laboratory equipment'
- 7. Prepare samples, reagents and media for experimentation and validation;
- 8. Train local staff in proprietary technology of the IVF process
- 9. Search oocyte during oocytes aspiration

Requirements

1. 5 years experience in Bovine IVF laboratory work

Skills:

- 1. Understanding of and practical experience in IVF production process and method of vitrification of bovine embryos for storage to be used by the employer;
- 2. Understanding of bovine IVF media and reagent preparation for bovine IVF laboratory equipment validation, testing and calibration and bovine IVF media testing Knowledge and Understanding;
- 3. Strong experience in oocyte search during oocyte aspiration.

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