

Title: Senior Research Scientist and Lab Manager
Department: Research Laboratory
Reports to: Chief Scientific Officer

Description Summary

Reporting to the Chief Scientific Officer, the Research Scientist and Lab Manager will design experiments and manage the pre-clinical testing of medical device treatment technology against multiple infectious diseases.

Duties and Responsibilities:

- Develop new applications of the basic technology, especially in the areas of infectious viral diseases and biodefense.
- Assist in the development and administration of human clinical trials.
- Assure cleanliness and order of laboratory in accordance with appropriate government regulations.

Requirements.

- M.D., Ph.D. or five to seven years equivalent experience in Infectious Diseases and Molecular Biology.
- Demonstrated experience in cell culture and working with infectious viruses.
- Strong knowledge and application of affinity capture and recombinant protein techniques is desirable.
- Ability to effectively interact with all members of the design team.
- Ability to work independently, as well as manage others in a small company environment is important.

Work Environment and Physical Demands

Comfortable, clean laboratory environment.

Physical demands include the necessity to sit or stand for long periods of time.

Disclaimer

The preceding job description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities, and qualifications required of employees assigned to this job.