

POSITION – RESEARCH SCIENTIST OF BIOLOGICS

(AIGen Therapeutics is Incubated at BSC BioNEST Bio-Incubator)

ROLE SUMMARY

We are seeking a motivated, independent and detail-oriented Research Scientist with experience in protein engineeringandbiologicalassaystosupportourbiologicsengineeringefforts. The successful applicant will be leading efforts to characterize and develop biologics with novel properties, and will have severally earsof wet labexperimental experience. The candidate will be responsible for working closely in protein engineering and immunology to develop the next generation of protein the rapeutics.

THE EXPERIENCE YOU'LL NEED

- M.Sc./PhDdegreeinaBiologicalScience(PharmaceuticalSciences,MedicinalChemistry,Molecular Biology, Protein Biochemistry, Cell Biology) or a related field (Biological Engineering, Biomedical Engineering)
- Extensivewetlabexperienceinindustryand/oracademia,includingexperimentalresearchwith biologics including peptides and antibodies
- Technical expertise should include recombinant protein expression/purification, ELISA, FACS, mammaliancellculture,animalmodeldevelopment,*exvivo*and*invitro*assaysinvolvingcomplexcell culturesystems
- Experiencepushingforwarddrugdiscoveryand/orproteinengineeringprojects, and ability to independently design bio assays to evaluate candidate the rapeutics
- Strongtrackrecordofscientificaccomplishmentsdemonstratedthroughpublicationsinhighly regarded journals and/or intellectual propertygeneration
- Abilityanddesiretoworkinaninterdisciplinaryscientificteamandtolearnnewtechniques
- Apassionforreadingbiological/medicalliteratureandabilitytorapidlyunderstandnewdiseaseareas.
- Aninnovativespiritandexcitementtoworkonafast-paced, innovative team in the culture of a fastgrowing startup

ABOUT AIGEN

AlGenTherapeuticsappliescutting-edgeartificialintelligencealgorithmstodevelopfirst-in-classtherapiesfor genetic and infectious diseases. A global startup with labs in the Delhi NCR area, AlGen brings together a cross functional team of researchers in machine learning, biological sciences, and medicinal chemistry to innovate new protein-based medicines and biological products. We are at the forefront of biotechnology innovation;ourartificialintelligenceanddata-firstapproachesextendingthelimitsofwhatispossibleinthe biological sciencestoday.

HOW TO APPLY

Interested candidates should send their updated Curriculum Vitae, one page description of research experienceandpublications, and LinkedInprofile (if available) to <u>aigenthera@gmail.com</u>. Applications will be reviewed as submitted, and will be accepted until June 25, 2019.

Disclaimer: This job opportunity is available with BBB incubated company. Please note that this position has no relationship with Regional Centre for Biotechnology.