

2 YEAR INDUSTRIAL POST-DOCTORAL RESEARCH FELLOWSHIP

- > Contribute to Key Viral Vaccine Development Programs
- > Full time, 2 year fixed term position at our laboratories at SID, IISc.
- > Salary: Rs.75,000 per month + Standard Industry Benefits (PF, Gratuity, Generous Earned Leaves, Medical Insurance)

Recruiter

Mynvax Private Limited

*Location : SID, IISc,
Bangalore*

Posted : June 2, 2020

Apply by : June 15, 2020

Academic Disciplines

*Biology, Biophysics,
Biochemistry, Microbiology
Job Type: Industrial Post-
doctoral Research Fellowship*

Contract Type

Fixed Term (2 years)

*Hours : Full Time (40 hours
/week)*

Compensation & Benefits

*Salary: Rs. 75,000 per month
PF, Gratuity, Group Medical
Insurance, Annual health
check, Earned Leave*

*Conversion to full time
employment for the right
person*

ABOUT THE JOB

Mynvax Private Limited is seeking an enthusiastic Postdoctoral Research Fellow to make significant contributions to our recombinant vaccine development programs for influenza and SARS-CoV-2. We work all the way from molecular design to pre-clinical and process development.

In this role, you would contribute to the design and development of novel sub-unit vaccine candidates, conduct non-GLP efficacy studies in animal models and help advance vaccine development by providing support in analytical and functional characterization of selected vaccine candidates. Your work will have a direct impact on development of recombinant sub-unit vaccines for influenza and Covid19 and will involve collaborations with researchers at IISc as well as other Indian and international institutions.

As a new post-doctoral fellow, you will become familiar with product development, regulatory requirements for vaccine and biologics development in India and overseas, learn new techniques, appreciate how to work in a cross-functional team, and develop leadership qualities.

ABOUT YOU

To be successful in this role you are expected to have:

A Ph.D* in Biological Sciences or allied areas

Strong capabilities in molecular cloning, expression systems and technologies, protein purification and characterization.

Proficiency in handling instruments for analytical characterization

Familiarity with using software for routine molecular cloning, 3D structure representation and data analysis.

Interest in product development

*(including applicants who have recently submitted their dissertation)

HOW TO APPLY

Please apply by submitting a 1 Page statement of purpose, your updated CV with a reverse chronological listing of your academic record, names and contact information of at-least 2 referees. The application may please be sent to team@mynvax.com with a subject line: Industrial Post-doctoral Application.

SELECTION CRITERIA

Mynvax is an equal opportunity employer. Your selection is determined by your CV, reference letters, effective communication skills in a personal interview and a commitment to participate in a product development program.

Mynvax is a pre-clinical stage biotechnology company, currently incubated at SID, IISc. We are committed to translating high quality science and technology to developing products. Mynvax is funded by private venture investments, grants from the Indian Government and International Collaborative Programs. Additional information may be obtained by writing to the founders of Mynvax - Prof. Raghavan Varadarajan (varadar@iisc.ac.in) or Dr. Gautham Nadig (gautham.nadig@mynvax.com)