



VACANCY NOTICE

RA and JRF POSITION AVAILABLE

One Research Associate and one Junior Research Fellow (JRF) Position is available in the Microbial Engineering group, in the lab of Dr. Syed Shams Yazdani in an industry-funded project. The position is available initially for one year with annual extensions based on performance and achieving objectives.

Please note that this is temporary project position whose duration is only for the tenure of the sanctioned project. The salary will be as per DST norms, based on qualification and experience.

Position- Research Associate -I (Synthetic Biology)

Job description: The selected candidate will be performing genome engineering of bacterial strains using various synthetic biology and genome editing tools for production of a commercial product. The candidate will also be responsible for arranging meetings with the industrial partner and preparing detailed technical reports of the progress made for the project.

Qualifications: PhD in Molecular Biology, Biotechnology, Life Sciences or other related field with in-depth experience in various advanced molecular biology techniques.

Desirable qualifications: Experience in Genome engineering, DNA assembly and genome editing using CRISPR/Cas9 Experience is desirable.

Position- Junior Research Fellow (Molecular Biology)

Job description: The selected candidate will be conducting Molecular/Synthetic biology experiments to engineer genome of bacterial strains for production of a commercial product. The candidate will also be responsible for preparing detailed technical reports summarizing the result and for the timely submission of these reports.

Qualifications: M.Sc/ M.Tech, Life Sciences or other related field with experience in molecular biology techniques.

Desirable qualifications: Experience in Metabolic engineering, and genome engineering will be preferred.

Interested candidates should email their latest curriculum vitae and cover letter (**Cover letter must mention pertinent skills**) with a detailed description of scientific experience to dbt.icgeb.bioenergy@gmail.com, with subject mentioned as “Application for RA position in Microb Engg Group” or “Application for JRF position in Microb Engg Group”. Only short-listed candidates will be contacted for an interview.

Closing date for applications: 16th May 2022

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