

Project positions in plant functional genomics School of Biotechnology, Guru Gobind Singh Indraprastha University Dwarka, New Delhi – 110078



Applications are invited from Indian citizens for the following temporary project positions

- 1. DBT Project: "Newton-Bhabha Virtual Centre on Nitrogen Efficiency of Whole Cropping Systems for Improved Performance and Resilience in Agriculture" : 1 Research Scientist, 2 Research Associates, 1 Junior Research Fellow, 1 Field/Technical Assistant
- 2. CSIR project "Genomewide Role of G-protein Signaling in *Arabidopsis* GCR1-GPA1 Double Mutant" 1 Senior/Junior Research Fellow (SRF/JRF)

The background information regarding the work of the PI is available at the website: <u>http://ipu.ac.in/usbt/Dean.php</u>. The lab and the NAAC A-grade University provide a challenging environment. Hostel admission is possible subject to availability and university rules. Interested candidates must apply online in prescribed format (check ipu.ac.in) by 18th Nov., 2016, and if shortlisted, be prepared to attend the interview at short notice on 25/26 Nov. 2016 at 10.00 AM in room No. A-205 of the School of Biotechnology at their own expense. The initial appointment shall be for a period of 1 year, extendible on yearly basis by the PI till June 2019 or the end of the project.

Post	Emoluments	Eligibility*	Specialisation	Experience
	(Rs.)			
Research	40,000/- pm +	Ph.D. (full time) in relevant	Functional genomics,	At least 2 research
Scientist*	HRA	area of biology/ biotechno-	bioinformatics, plant	papers in SCI-
Research	36,000/- pm +	logy/ agriculture, (with	molecular biology,	indexed referred
Associate*	HRA	experience of 3 years for	agricultural genetics	journals of impact
		Scientist). Age: <40/35 yrs	preferred	factor 2 or above
SRF/JRF*	28000/25000	Masters degree (fulltime)	Functional genomics,	For SRF, at least 1
	pm + HRA	and NET JRF/LS (with 2	bioinformatics, plant	research paper in an
		years of experience for SRF	molecular biology,	indexed, refereed
		only) Age: <28/25 yrs.	agricultural genetics	journal of IF >2.
Technical/	12,000/- pm	12 th std, age below 45 years.	science background	Field/greenhouse
Field asst.	consolidated		preferred	and lab work

*Only those holding degrees from UGC-recognized government Universities/institutions may apply * Research personnel should have consistently 1st class (A grade) throughout, from 10thStd onwards

Research personner should have consistently 1 class (14 grade) unough

Sd/- Prof. N. Raghuram

Principal Investigator (raghuramlab@ipu.ac.in)