CSIR-NATIONAL CHEMICAL LABORATORY PUNE 411 008

NCL/BIO/AK/01 Date: 02/12/2020 Name of the Division: Biochemical Sciences NOTICE

Sub: Filling up of position(s) for engagement as <u>Project Associate-I</u> for sponsored project taken up in the Lab.

Applications are invited in the prescribed Proforma for filling up of position(s) of **Project Associate-I** on a purely temporary basis. The detail of the Sponsored Project under which engagement is proposed to be made is as under:

Project Category:				
Name of the sponsoring	DBT			
agency:				
Project Code No.:	GAP330126			
Title of the Project:	Investigating the differential defense responses in wild and domesticated chickpea and natural variants of Arabidopsis.			
Title of the Position:	Project Associate-I			
Minimum	M.Sc/M.Tech in any branch of Biology or M.Sc. in Natural or			
prescribed	Agricultural Sciences or bachelor's degree in Engineering or			
educational	Technology or Medicine Biotechnology/ Microbiology or any			
Qualifications	branch in Life Sciences from Recognized University.			
Desirable experience, if any	Experience in routine molecular biology techniques (gene isolation, cloning, and expression), bioinformatics analysis, plant transformation techniques, agroinfiltration experiments in plants, experience/knowledge about advanced genome editing tools. Knowledge of GWAS is added.			
Age limit*	35 years			
Job requirement Consolidated emoluments per month	Identification of the putative orthologs of Arabidopsis defense genes from the chickpea genome. RNA-sequencing approach to identify differential changes in wound-induced genes in wild and cultivated chickpea. Amplifying and cloning of candidate genes from chickpea. Developing CRISPAR mediated gene knockouts in chickpea. Scoring the defense responses in natural variants of Arabidopsis in greenhouse with controlled growth condition. 1) Rs. 31000/- + HRA to scholars who are selected through (a) National Eligibility Test CSIR-UGC NET including lectureship (Assistant professorship) or (b) GATE or II) Rs. 25000/- + HRA for others who do not fall under (I)			
No. of positions to be filled	II) Rs. 25000/- + HRA for others who do not fall under (I) above One (1)			
up	` ^			

The engagement will be initially for a period of six months which may be extended or curtailed depending on the duration of the tenure of sponsored project/ satisfactory performance or conduct of the appointee, as the case may be. The engagement will be purely on temporary basis and shall not be CSIR/NCL appointment, temporary or otherwise and shall not entitle the appointee to any right/claim whatsoever, implicit or explicit, for his/her consideration against any CSIR/NCL post/fellowship.

How to Apply:

The application in the prescribed Proforma (enclosed herewith) duly completed and signed, together with good quality and clearly readable scanned copies of relevant certificates/ testimonials, latest CV of the candidate, and photograph should be sent by **email to su.gaikwad@ncl.res.in** by **5:30 pm of**

December 11th, 2020, with the subject as: "GAP330126: Application for PA-I position." Please combine the application and all the supporting documents in a single PDF (max size 10 MB), and send it as attachment to the email. Emails with multiple attachments and those received after the closing date and time will not be considered. Only email applications will be accepted.

The prescribed educational qualifications are a bare minimum, and merely possessing of the same will not entitle the candidates to be called for interview. Where the number of applications received in response to this Notice of engagement is large, it may not be convenient or possible to interview all the candidates. Based on the recommendation of the Screening Committee, the Project Leader may restrict the number of candidates to be called for interview to reasonable limits after taking into consideration qualifications and experience over and above the minimum qualifications prescribed in the Notice. Therefore, it will be in the interest of the candidates to mention all the qualifications and experience in the relevant field at the time of applying.

The list of the candidates short listed by the Screening Committee for being interviewed would be updated online on 18th December, 2020. The candidates may also ascertain the information after 18th December, 2020 via email to su.gaikwad@ncl.res.in, or through phone: 020-25902647. The interview will be conducted on 23rd December, 2020 from 10:00 am onwards online through a suitable medium such as Microsoft Teams, Google Meet, Cisco WebEx, etc. The meeting link will be provided only to the short-listed candidates.

No TA/DA will be admissible for appearing for the interview. The candidates recommended by the interview committee will have to join the duty immediately on receipt of the offer of engagement.

Notice Boards

Signature & Name of Project Leader

Anchoura kumani

(Archana Kumari)

APPLICATION FORM

Labora	al Chem			Date:	Please affix Photograph here.			
(Atten: Dr. Archana Kumari/ Biochemical_Division) Sub: Application for the position of Project Associate- I Ref: Your Notice No. NCL/BIO/AK/01 Dated on _02/12/2020								
	ith refer tails.	ence to the above	, I submit my candidat	ure for the above post with	n the following			
FULL 1	NAME:	- IN CAPITAL L	ETTERS					
DATE	DATE OF BIRTH:							
	CATEGORY: (Gen./SC/ST/OBC)							
CORRI	ESPON		SS:					
		E) ADDRESS (II	FANY):					
PHONI E-MAI SKYPE	E NO. /I L ADDI E ID:	Mobile No: RESS:						
EDUC	ATION	AL QUALIFICA	ΓΙΟΝ:					
Sr. No.	(Qualification	Degree obtained/ Board/University	Class/Division	% Marks or GPA			
2.								
3.								
EMDI (EMPLOYMENT RECORD:-							
	itution	Designation	Salary p.m.	From	То			

Whether any of the relatives employed in NCL/CSIR?					
If yes, his/her details:(please attach separate sheet)					
I understand that this is contractual appointment which is purely temporary on short-term basis and I hereby declare that the statements made in the application are true, complete and correct to the best of my knowledge & belief.					
Yours faithfully					
(Signature of Candidate)					
 Encl: Scanned self-attested copies of: 1. SSC/HSC Certificate indicating DOB. 2. Degree Certificate and Marksheet for M.Sc., M-Tech, etc. 3. Certificate/Orders relating to previous experience. 4. CV with abstract of project/dissertation work 					

Note: Please combine this application form or any attachments to a **Single PDF** file and email to su.gaikwad@ncl.res.in before the closing date & time.