

# भा.कृ.अनु.प. - राष्ट्रीय कृषि उपयोगी सुक्ष्मजीव ब्युरो ICAR - NATIONAL BUREAU OF AGRICULTURALLY IMPORTANT MICROORGANISMS

वाम व पोस्टः कुरामौर, मऊ नाथ भंजन, मऊ (उ.प्र.)-275101

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Dated: 03.06.2020

### ADVERTISEMENT

Applications are invited for the following temporary positions of Research Associate, Senior Research Fellow and Young Professional-II/ in following ongoing research projects at ICAR-National Bureau of Agriculturally Important Microorganisms, Mau (UP) - 275101. Eligible and interested candidates are requested to send their bio-data along with photograph and scanned copies of the original documents through e-mail ID: nbaimicar@gmail.com or director.nbaim@icar.gov.in latest by 23.06.2020

Format of bio-data: {Name of the candidate; AADHAR No.; Father's name; Date of birth; Sex; Permanent address; E-mail/Ph. no.; Educational Qualification [Matriculation onwards with detail of subjects taken, year of passing, Board/university and marks obtained with percentage; research experience/work experience (details, if any); List of Publications and write up of research work done earlier (if any) (200 words); Enclosures]}

The original document in support should also be presented as and when they required. After screening the applications, the eligible candidates will be informed for further details regarding interview by email or over phone. The interview of shortlisted candidates will be done either in person or through video conferencing/Skype.

The candidates will have an option to appear for the interview in person or online. The original documents of the candidates appearing for interview in person will be verified on the date of interview and document verification for the candidates appearing for interview online will be done at a later stage.

#### Vacancy Details:

SI. No.	Name of the project/ Place	No. of positions	Essential/Desirable qualifications require
1.	Developing a comprehensive web based system for Agriculturally Important Microbes.	One (01) Young Professional-II Emoluments:₹ 25000/- p.m. FIXED.  (contractual engagement for a period of 12 months and extendable on the basis of performance and requirement)	Essential Qualification:  M. Sc Computer Science/MCA/B. Tech or M. Tech. in Computer Science or Information Technology  Desirable qualification:  Preference will be given to those candidates who are having knowledge and at least one year experience in Database management, programming; networking; software and hardware management and web designing
2.	Consortium of endophytic and rhizospheric bacteria for alleviation of salinity stress in tomato.	One (01) Young Professional-II Emoluments:₹ 25000/- p.m. FIXED. (contractual engagement for a period of 12 months and extendable on the basis of performance and requirement)	Essential Qualification:  M. Sc. in life sciences/ Agriculture Microbiology/ Microbiology/ Agriculture bio- technology/ Biotechnology/ Biochemistry or equivalent.  Desirable qualification: Research experience in the field of Microbiology and Molecular biology

Sl.	Name of the project/	No. of positions	Essential/Desirable qualifications require
3.	Expansion of Activities of Biotech-KISAN Hub in Two Aspirational Districts (Balrampur and Sravasti) of Uttar Pradesh	Four (04) Young Professional-II Emoluments:₹ 25000/- p.m. FIXED. *(contractual engagement for a period of 12 months and extendable on the basis of performance and requirement) * The selected candidates will be required to work in rural areas and travel as per need of the projectwork in Balrampur and Srayasti districts of U.P.	Essential Qualification:  M. Sc. Microbiology/Agricultural Microbiology /Biotechnology/ Soil Science / Agriculture extension or equivalent  Desirable qualification: Preference will be given to those candidates who are having knowledge and at least one year experience in lab and field work related to microbial products /composting / inoculant applications as evident from documentary proof.
4.	National Agriculturally Important Microbial Culture Collection (NAIMCC)	Two (02) Young Professional-II Empluments ₹ 25000/-	Essential Qualification:  M. Sc. in Agricultural Microbiology/ Microbiology/ Applied Microbiology/ Botany with specialization in Microbiology.  Desirable Qualification:  Preference will be given to those candidates who are having experience in isolation, characterization and preservation of microorganisms.
5.	Microbial Diversity Analysis of Extreme / Unique Ecological Niches	One (01) Young Professional-II Emoluments:₹ 25000/- Fixed p.m. (contractual engagement for a period of 12 months and extendable on the basis of performance and requirement)	Essential Qualification:  M. Sc. in Agricultural Microbiology/ Microbiology /Biotechnology/ Life sciences /Plant Pathology/Botany with specialization in Microbiology  Desirable Qualification:  Experience in the area of Microbiological research, Handling PCR, RT-PCR, Primer designing and good working knowledge of computer
6.	Development of gene chip detection of major plant pathogens(AMAAS)	Senior Research Fellow (SRF)	disciplines should have NET qualification and

S1.	Name of the project/	No. of positions	Essential/Desirable qualifications require
no.	Place		
7.	Application of Microorganism in Agriculture and Allied Sectors (AMAAS) Coordination and HRD	One (01) Research Associate (R.A.) Ph.D. Holder: Rs. 54,000/- PM + HRA (contractual engagement for a period up to March, 2021 and extendable on the basis of extension)	Essential Qualification: Ph.D. in Agricultural Microbiology/ Microbiology /Biotechnology/ Life sciences / Plant Pathology/Botany with specialization in Microbiology Desirable qualification: Published research papers, experience in the area of microbiological research. Good knowledge of computer. Experience in preparation and compilation of reports, making presentations.
8.	AMAAS Coordination and HRD	One (01) Senior Research Fellow (SRF) Emoluments: ₹31,000 PM + HRA for the 1 <sup>st</sup> and 2 <sup>nd</sup> year; ₹35,000 PM + HRA for 3 <sup>rd</sup> year (contractual engagement for a period up to March, 2021 and extendable on the basis of extension)	Essential Qualification:  M.Sc. in Agriculture Microbiology/ Microbiology /Applied Microbiology/Botany with specialization in Microbiology/ Biotechnology / Life Science with 4 years / 5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET qualification and 2 years of research experience as mentioned in OM No.Edn.6/27/2014/HRD dated 13 <sup>th</sup> July, 2015, OM No. Agril. Edn.6/27/2014-HRD 9 <sup>th</sup> October, 2015 of the Council and OM SR/S9/Z- 09/2018 of DST dated 30 <sup>th</sup> January, 2019. (Copy attached).  Desirable qualification: Experience in the area of microbiological research. Good knowledge of computer. Experience in preparation and compilation of reports, making presentations.

### Terms and conditions:

- 1. The minimum age limit for Young Professional category will be 21 years and maximum 45
- 2. The maximum age limit for Senior Research Fellow will be 35 years for man /40 years for woman and maximum age for Research Associate will be 40 years for man /45 years for woman (relaxation in age as per GIO/ICAR norms)
- 3. The interview of shortlisted candidates will be conducted either in person or through video conferencing/Skype at ICAR-National Bureau of Agriculturally Important Micro-organisms, Maunath Bhanjan (Mau) U.P.
- 4. The services of the appointed candidate will be terminated automatically after the expiry of the project or completion of the period of appointment indicated in the offer, whichever is earlier and the candidate will have no legal right whatsoever, for further absorption/re-employment in concerned project/ICAR. CONTINUED .....

- 5. No TA/DA will be paid for attending the interview
- 6. Canvassing in any form will be considered as disqualification
- 7. The Director, ICAR-NBAM, Mau reserves the right to cancel/reject the interview / engagement without assigning any reason.
- 8. No objection certificate from the present employer is must, if already working.

Administrative Officer

## Copy forwarded for information and necessary action to:

- 1- In-charge NBAIM website: www.nbaim.org.in, with request to up-load the AD on the web site.
- In-Charge MGR portal: www.mgrportal.org.in with a request to up-load the AD on the mgrportal.
- 3- Director's Personal Cell, NBAIM, Mau.
- 4- Concerned file