

INDIAN INSTITUTE OF RICE RESEARCH



(Indian Council of Agricultural Research) Rajendranagar, Hyderabad - 500 030 (Tel: 24591254 / 331)

Eligible candidates are invited to attend the walk-in-interview on 28th & 29th November, 2016 for the temporary positions of Research Associates (RA)/Senior Research Fellows (SRF)/Junior Research Fellows (JRF)/Technical Assistant (TA)/Office Assistant (OA)along with their original certificates of educational qualifications etc., to work under the ad-hoc research projects at Indian Institute of Rice Research, Rajendranagar, Hyderabad.

Positions	Screening of applications	Date of Interview
RA/SRF	28.11.2016 from 9.00 a.m. to 10.30 a.m.	28.11.2016 from 10.30 a.m. onwards
JRF/TA/OA	29.11.2016 from 9.00 a.m. to 10.30 a.m.	29.11.2016 from 10.30 a.m. onwards

1. DBT Project "Rice bio fortification " with enhanced iron and Zinc... - phase II".

Duration: 31st march 2017

Junior Research Fellow (1 position)

Essential Qualifications:

M.Sc. or M.Sc. (Ag) with specialization in Plant Breeding/Genetics/Biotechnology/Plant Molecular biology/Plant Sciences/Life Sciences/Botany with NET Qualification.

Emoluments Rs.12,000/-p.m +HRA for two years and Rs.14,000/- +HRA from 3rd year.

2. "DBT India - IRRI Network project entitled "Marker assisted introgression of different traits to develop new generation rice varieties".

Duration: 1 year & further extendable.

Technical Assistant (1 position)

Essential Qualifications:

B.Sc. Life Sciences/B.Sc. Agriculture.

Desirable Qualifications:

B.Sc. Life Sciences/B.Sc. Agriculture.

Emoluments: Rs.10,000/- per month (fixed)

3. "DBT Funded project "Newton – Bhaba Virtual centre on Nitrogen Efficiency of whole – cropping systems for improved performance and resilience in agriculture (NEWS India – UK)" under DBT – BBSRC, UK".

Duration: 1 year & further extendable.

1. Junior Research Fellow (2 positions):

Essential Qualifications: JRF (1): M.Sc (Ag)/M.Sc in Agronomy /Soil Science / Plant Physiology with NET qualification. Experience in Plant and Soil Analysis and field data collection.

JRF(2): M.Sc. or M.Sc. (Ag) degree Science with specialization in plant Breeding / Genetics/Biotechnology /plant Molecular Biology /Plant sciences/ Life sciences /Botany. with NET Qualification. Experience of rice breeding /molecular markers of rice will be preferred.

Emoluments: Junior Research Fellow @Rs.25,000/- p.m + HRA for the 1st and 2nd years and as

SRF @28,000/- p.m + HRA for 3^{rd} year.

2. Technical Assistant (1 position):

Essential Qualifications:

B.Sc (Ag)/B.Sc (Life Sciences) or equivalent degree with experience in field and laboratory work. Desirable: knowledge in computer operation.

Desirable Qualifications:

Knowledge in computer operation.

Emoluments: Rs.12, 000/-.p.m consolidated.

5. "ICAR Plan scheme-Project-III (Biological Nitrogen Fixation) entitled "Genetic modifications to improve biological nitrogen fixation for augmenting nitrogen need cereals".

Duration: 31st march 2016 or till the project ends

(i). Research Associate (RA) (1 position):

Essential Qualifications:

Ph.D. in the relevant subject (viz., Agricultural Biotechnology/Biotechnology/Life Sciences/Plant Sciences/Microbiology/ Botany/Genetics or any other related discipline in Life Sciences).

Desirable Qualifications: Master's degree in the relevant subject (viz., Agricultural Biotechnology/Biotechnology/Life Sciences/Plant Sciences/Microbiology/ Botany/Genetics or any other related discipline in Life Sciences) with 4 years/5 years of Bachelor's degree having 1st division or 60% marks or equivalent overall grade point average, with at least three years of research experience as evidenced from Fellowship/ Associate ship! Training/ other engagements as circulated vide F.No. 2-9/2012-HRD dated 25.04.2014. In addition, the candidate should have at least one research paper/publication in science citation indexed (SCI) journal (Published research papers (3 Nos. minimum, each with NAAS rating > 6.0). With NET qualification .Experience in working in rice research group for at-least two years. Including experience in microbial biotechnology/ rice biotechnology, rice genomics/ rice bioinformatics).

Emoluments: Emoluments: With Ph.D. degree: **Rs. 40,000/- per month + 30% HRA** OR With Master's degree: **Rs. 38,000/- + HRA**.

6. "ICAR Plan scheme network project entitled "Incentivizing Research in Agriculture" Project IV: Molecular genetic analysis of resistance/tolerance to different stresses".

Duration: 31st march 2016 or till the project ends

Technical Help/Skilled Help (1 positions)

Essential Qualifications:

Graduate degree in science (6-12 months research experience in Plant pathology/Plant breeding/plant genetics/plant molecular biology/handling of field and glasshouse trials).

Emoluments: 15,000 /- pm consolidated.

7. "Evaluation of Iron Coated seed for Direct Seeded Rice(DSR)".

Duration: Till the project completed

1.Technical Help/Skilled Help (1 position):

Essential Qualifications:

B.Sc Life sciences from any recognized university in the country

- 1) A minimum of 2 years experience in field data collection especially in rice.
- 2) Experience in lab work.
- 3) Good knowledge in MS Office.

Emoluments: Rs. 15,000/- p.m Consolidated.

2. Office Assistant (1 position):

Essential Qualifications:

B.Sc. /B.Sc. computers from any recognized university in the country 1) Proficiency in computer knowledge, typing ability, related skills and familiarity with MS Office, data computation.

2) Minimum of one year experience in office work.

Emoluments: Rs. 15,000/- p.m consolidated.

9. "Evaluating the effect of Sea6 - Bio stimulant on the grain yield of rice under puddle condition".

Technical Assistant (1 position):

Duration: 1 year & further extendable

Essential Qualifications:

- B. Sc Life sciences from any recognized university in the country
- 1) A minimum of 2 years experience in field data collection especially in rice.
- 2) Experience in lab work.
- 3) Good knowledge in MS Office.

Emoluments: Rs. 15,000/- p.m consolidated.

10. "Strategy for Sustainable Crop Production in Direct Seeded Rice in India (IIRR - BASF network project)".

Duration: 1 year and further extendable

Project Assistant (1 position):

Duration: 1 year and further extendable

Essential Qualifications:

M.Sc Life sciences/ Graduation in Biology with Diploma in Agriculture from any recognized university in the country 1) A minimum of 3 years experience in field data collection especially in rice and lab experience.

2) Proficiency in computer knowledge, related skills and familiarity with MS Office, Data analysis & Report writing. With NET Qualification

Emoluments: Rs. 26,000/- p.m consolidated.

11. Evaluation of new herbicide (Dow Agro).

Duration: six months likely to be extended

Technical Assistant (1 position)

Essential Qualifications:

Degree with Biology/Degree with Diploma in Agriculture 1) A minimum of 1 year experience in field data collection especially in rice and lab experience. (2) Proficiency in computer knowledge.

Emoluments: Rs. 15,000/- p.m consolidated.

12. "Development of Agronomic package for DRT varieties (EC-IFAD of STRASA)"

Duration: six months likely to be extended

(i). Project Assistant (1 positions):

Essential Qualifications:

M.Sc. Ag (agronomy)/M.Sc. Biology 1) A minimum of 1 year experience in field data collection especially in rice and lab experience. (2) Proficiency in computer knowledge, related skills and familiarity with MS Office, Data analysis & Report writing. With NET Qualification

Emoluments: Rs. 18,000/-p.m consolidated.

13. "Evaluation of Polymer Coated Urea in Irrigated Rice".

(i).iunior Research Fellow (1 position):

Essential Qualifications:

M.Sc. (Ag) Soil Science/Life Sciences.

Desirable qualification:

Experience in soil and plant analysis and field work with NET Qualification.

Emoluments: Rs. 15,000/- p.m. consolidated.

Emoluments: Rs. 28,000/- p.m +HRA.

2. Technical Help (2 positions):

Essential Qualifications:

Bachelors Degree in Biological sciences from recognized university Work experience in field crops especially in rice.

Emoluments: Rs. 15,000/- p.m consolidated.

14."Development of high yielding, None lodging and Biotic resistant varieties of black scented rice of Manipur and Assam through biotechnological intervention (2016-2019)". Junior Research Fellow (1 positions):

Essential Qualifications:

Master's Degree in Genetics/Biotechnology/Plant Breeding/Biochemistry/Plant Sciences/Life Science with specialization in molecular biology with first division with NET qualification.

Desirable qualifications:

Two years research experience in Rice Pathology/Rice genetics/ Rice breeding /Rice molecular biology/Rice Marker – assisted selection.

Emoluments: Rs.25,000/-per month +HRA.

JRF without NET qualification 12,000/- +HRA for first 2 years and 14,000/- +HRA in 3rd year.

Age: Below 35 years for men and 40 years for women for JRF & SRF (age relaxation up to 5 years for SC/ST, 3 years for OBC & 10 years for PH candidates available as per rules)

Note: Candidates are permitted to apply for one position only.

- 1. No Objection Certificate from the present employer is must if already working.
- 2. The above positions are purely temporary/contractual and are to co-terminus with the project.
- 3. There is no provision of re-employment after termination of the project.
- 4. No TA/DA will be paid to any candidate for attending the interview.
- 5. Canvassing in any form will lead to cancellation of candidature.
- 6. The decision of Project Director, IIRR would be final and binding in all aspects.
- 7. The candidates must bring their latest passport size photograph, original certificates and also attested copies of educational qualifications, age, caste, experience, publications etc., at the time of screening of applications and interview for verification. No candidate will be allowed for interview without original certificates.
- 8. Emoluments will be fixed as per the guidelines of funding agencies from time to time.
- 9. In the event of allotment of hostel/residential accommodation HRA will not be paid and SLF will be charged as per ICAR norms from time to time. Refusal to take up the hostel/residential accommodation, HRA will be forfeited.

Sr.ADMINISTRATIVE OFFICER i/c