



WALK-IN INTERVIEW

List of SRF/Young professional(I)/Skilled worker to be recruited

Sl. No	Name of Project & Principal Investigator	PI	Name of Post	Emoluments per month	Qualifications
1	Design and Development of Self Propelled band placement Fertilizer application cum weeder	Dr. Roaf Ahmad Parry	Young professional(I) (1 Post)	Rs. 15000/- per month Consolidated	Essential: M.Tech./M.E in Farm Machinery and power Engineering/ Mechanical Engineering/ Production Engineering/ Farm Power and Equipment Desirable: Experience in Machine design, research work, Skill in design with solid works/Pro/E/CAD/CAM and Computer
2	Design and development of add-on NPK Briquette application system for paddy transplanter	Dr. Tapan Khura	Young professional(I) (1 Post)	Rs. 15000/- per month Consolidated	Essential: Graduate in Agricultural Engineering/ Mechanical/ Mechatronics Engineering/ Desirable: Experience in design and fabrication of machines/equipment and CAD/CAM.
3	Design and development of mechanical Accelerator for Ex-situ Paddy Straw Degradation	Dr. Lande Satish Devram	Young professional(I) (1 Post)	Rs. 15000/- per month Consolidated	Essential: M.Sc. in Microbiology/Biotechnology Desirable: Experience in compost production
4	Low cost sensor based automatic irrigation system for fruit plants	Dr.(Ms) Neelam Patel	Senior Research Fellow (1 Post)	Rs. 25,000/- + HRA Per month (As per ICAR rule)	Essential: M. Tech. / M.E./ M.Sc. in Electronics/ Electronics and Communication Engineering/ VLSI/ Sensors System Technology/ Wireless/ Signal Processing/ Embedded Systems/Advance electronics system/ Integrated Electronics and Circuits. Master's Degree in the relevant subject mentioned above 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 or Equivalent certificate Desirable: Experience in wireless based sensor technology in agriculture.

5	High Grade Space Solar Dryer	Dr. P. K. Sharma	Skilled worker (1 Post)	Rs. 10000/- per month Consolidated	Essential: ITI(/12th/10 th) Preferred : ITI (Electronics Mechanic /Fitter/ Machinist/Mechanic Agricultural Machinery/ Mechanic Mechatronics / Mechanic Tractor) Relevant Experience: Should be capable of handling different measuring instrument. Experience in solar drying.
6	Design and development of Laser guided check row planter	Er. D. K. Kushwaha	Young professional(I) (one post)	Rs. 15000/(consolidated) per month and as per ICAR rule)	Essential: Graduate in Agricultural Engineering/ Mechanical Engineering/ Mechatronics /Electronics engineering/ instrumentation engineering Desirable: Experience in design and fabrication of equipment/instruments/ PCB/ Embedded systems, Electrohydraulic Components and Systems and CAD/CAM.
7	Development and standardization of a digital water measuring device for open channel	Dr. A. Sarangi	Young professional(I) (one post)	Rs. 15000/(consolidated) per month and as per ICAR rule)	Essential: Graduate in Agricultural Engineering/ Civil Engineering/ Hydrology /Electronics engineering/instrumentation engineering Desirable: Experience in measurement of water and irrigation scheduling, design and fabrication of equipment/instruments, design of electronics circuits and fitting of sensors and embedding of sensor related softwares in electronic gadgets.
8	Development of small scale packing machine for pulses in Rural Areas	Er. Aradwad P Pandurang	Skilled worker (1 Post)	Rs. 10000/- per month Consolidated	Essential: ITI(/12th/10 th) Preferred : ITI (Electronics Mechanic /Fitter/ Machinist/Mechanic Agricultural Machinery/ Mechanic Mechatronics / Mechanic Tractor) Relevant Experience: Should be capable of handling different measuring instrument. Experience in solar drying.

Terms and Conditions:

1. **Senior Research Fellows (SRF):** Not more than 35 years on the date of interview, Age and marks relaxation for SC/ST/PH & OBC Candidates as per rules.

Young professional(I): Not more than 35 years on the date of interview, Age and marks relaxation for SC/ST/PH & OBC Candidates as per rules.

Skilled worker: Shall have attained the age of 18 years on the date of his application with good physical fitness.

2. The recruited manpower (SRF/Young professional (I)/skilled worker) will be shared within the nine sub-projects.
3. The post are purely temporary and will be filed on contractual basis initially for a period of Six months, which may be extended periodically subjected to performance till the termination of the project which is currently one and half

years. The candidate shall not claim regular appointment at this Institute, as the post is co-terminus with the project.

4. The interview of eligible candidates will be held on **30th Jan, 2018**.
5. Interested candidate should report at 10:00 AM in the **conference room of the Division of Agricultural Engineering**, IARI, New Delhi-110012
6. The candidate will have to bring a copy of bio-data, publications, original certificates, self-attested photocopies of all the required certificates from matriculation onwards and copy of recent photograph. The originals are essentially to be brought while attending the interview, failing which candidate will not to be allowed to attend the interview. Documents such as dissertation report/thesis etc. should be presented to Board if asked for.
7. Only the candidates having essential qualifications would be entertained for the interview.
8. No TA / DA will be paid for attending the interview.
9. Concealing of facts or canvassing in any form shall lead to disqualification or termination.
10. The candidates are required to submit the application at the time of interview **in the format annexed** along with a declaration. **The candidate intending to appear for interview, if any of his near or distant relative is an employee of ICAR/IARI, has to declare his/her name, designation, nature of duties, relationship in writing in advance so as to reach Administrative Officer (AO) of Division of Agricultural Engineering.** All the other candidates are also required **compulsorily to furnished** the declaration in the signed format annexed and submit on the date of interview.

CV format:

1. Name with self attested passport size photo
2. Father/ Mother name
3. Date of Birth
4. Present and permanent address, contact telephone no. and email ID
5. Category: SC/ST/OBC/GEN
6. Qualification details (Institute, year and marks in class 10th, 12th, graduation and post graduation)
7. Experience with supporting document
8. Publications if any
9. No objection certificate from the current employer, if applicable
10. Any other additional information
11. The declaration as below also should be appended with CV
12. Candidate may send their bio-data in advance by email (email - maniindra99@gmail.com) / by post.

Declaration

I declare the none of the my near or distant relative is an employee of the Indian Council of Agricultural Research (ICAR) / Indian Agricultural Research Institute (IARI)

OR

I am related to the following individuals employed in ICAR / IARI, whose names and nature of relationship with me is furnished below

Name:

Institute:

If above information is found not-correct or in the event of my concealing any facts, my candidature to the interview and my selection to the post be cancelled.

Date:

Signature of Candidate

Place:

Project Investigator (DIC-24-596)
Division of Agril.Engg.
IARI, New Dlehi-12