



भाकुअनुप - भारतीय तेल ताड़ अनुसंधान संस्थान ICAR-Indian Institute of Oil Palm Research (An ISO 9001:2008 Certified Institute)

पेदवेगी--534 450, पश्चिम गोदावरी जिला, आंध्र प्रदेश, भारत Pedavegi-534 450, West Godavari District, Andhra Pradesh, India



F.No.50/Recrtt. NMEO-OP/2022-23

26th August, 2022

Walk-in-Interview

Applications are invited from the eligible candidates to attend the Written Test followed by Walk-in-Interview for hiring temporary and time bound positions of Senior Research Fellow under the following projects. The qualifications and eligibility criteria are given below:

SI. No.	Name of the project	No. of positions	Upper Age Limit	Emoluments per month	Essential/ desirable qualifications	Date of Written Test/ Interview
1	NMEO-OP project entitled, "Generation of parental material, support of establishing new seed gardens, strengthening existing seed gardens and research on increasing the germination percentage of planting material."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: M.Sc. in Agriculture/Horticulture with 4/5 years Bachelor's degree or M.Sc. in Plant Sciences with 3 years Bachelor's degree and 2 years Master's degree with NET qualification*. Desirable: Working experience in bio- chemical analysis of seed/plant.	09.09.2022
2	NMEO-OP project entitled "Development and evaluation of next generation dwarf and high oil yielding oil palm hybrids."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: M.Sc. in Agriculture/Horticulture with 4/5 years Bachelor's degree in Agriculture/Horticulture from ICAR recognized University or M.Sc. in Plant Sciences/Botany with NET qualification* and 2 years research experience.	09.09.2022
3,,	NMEO-OP project entitled, "Enriching the oil palm germplasm in India to identify high oil yielding, disease resistant oil palms for commercial cultivation."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: M.Sc. in Agriculture/ Horticulture with 4/5 years Bachelor's degree in Agriculture/ Horticulture from ICAR recognized University or M.Sc. in Plant Sciences/ Botany with NET qualification* and 2 years research experience.	09.09.2022
4	NMEO-OP project entitled, "Early generation selection indices for high oil yield, disease and pest resistance. Selection of high oil yielding palms through MAS & utilization for breeding."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: M.Sc. in Agricultural Biotechnology/ Genetics and Plant Breeding/ Biotechnology/ Horticulture with four years of Bachelor's degree in Agriculture/Horticulture from ICAR recognized university (or) M.Sc. in Biotechnology/ Plant	15.09.2022
3		vita e e e e e e e e e e e e e e e e e e e	To the second se		Sciences/Botany/Microbiology with NET qualification* and 2 years research experience. Desirable: Candidates having Ph.D and experience in tissue culture of oil palm or any palms and molecular marker techniques will be preferred.	

Vo.	Name of the project	No. of positions	Upper * Age Limit	Emoluments per month	Essential/desirable qualifications	Date of Written Test/ Interview
5	NMEO-OP project entitled "Development of clonal seed garden through mass multiplication of high yielding elite oil palms using tissue culture."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	/- Essential: M.Sc. in Agricultural Biotechnology/ Plant Biotechnology/ Biotechnology. With four years bachelors degree in Agri/Horti from ICAR recognized university (or) M.Sc. in Biotech/Plant Science/ with NET qualification* and 2 years research experience.	15.09.2022
			- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Desirable: Having Ph.D. and experience in tissue culture of oil palm or any palms & molecular marker techniques will be preferred.	=
6	NMEO-OP project entitled "Early generation selection indices for high oil yield, disease and pest resistance. Marker assisted selection of oil palm germplasm resistant to basal stem rot and development of tool for managing RSW."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: Masters degree in Agriculture/Horticulture with 4 years of Bachelor's Degree in Agriculture/Horticulture from any ICAR recognized University. Candidates having Post-graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years	16.09.2022
			T-	Ş	Master's degree should have NET qualification*. Desirable: Candidates having experience in agriculture pathology and entomology techniques will be preferred.	
7	NMEO-OP project entitled, "Influence of climate change on regulatory process involved in oil synthesis of oil palm mesocarp."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: Post graduation in Agriculture/Horticulture With four years bachelor's degree or Post graduate in organic chemistry/Biochemistry (3 years Bachelors degree & 2 years Masters degree) with NET qualification*. Desirable: Knowledge of using HPLC & GC instruments for estimation of hormones and fatty acid composition in plant samples.	16.09.202
8	NMEO-OP project entitled "Efficient utilization of available space, light and biomass for making oil palm plantation as productive and self sustainable system."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: M.Sc. in Horticulture/Agriculture/ Forestry with 4/5 years Bachelor's degree or M.Sc. in Plant Sciences preferably Microbiology with NET qualification* and 2 years research experience. Desirable: Work experience in plantation crops and knowledge of computer applications	17.09.202

	Name of the project	No. of positions	Upper Age Limit	Emoluments per month	Essential/desirable qualifications	Date of Written Test/ Interview
9	NMEO-OP project entitled "Development of suitable post harvest technologies and value added products in oil palm."	One	The supper age limit for SRF: 35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: Masters degree in Agricultural Engineering (Food Process Engineering/Post Harvest Technology/Other relevant fields)/ Mechanical Engineering/ Electrical Engineering/ Instrumentation/ Information Technology/ Food Technology/ Biochemistry/Home Science/ Other equivalent with 4/5 years Bachelors degree in the relevant fields. Desirable: 1. Candidates having Ph.D in relevant field will be preferred. 2. Candidates having working knowledge in Artificial Intelligence and Machine Learning Techniques/Image processing/Computer Programming/Design expert/Origin will be preferred. 3. Candidates having Professional experience in relevant fields will be preferred.	22.09.2022
10	NMEO-OP project entitled, "Design and development of machinery for harvesting of oil palm bunches."	One	35 years for men and 40 years for women	Rs.31,000/- + HRA	Essential: Masters degree in Agricultural Engineering (Farm Machinery and Power) / Mechanical Engineering/ Electrical Engineering/ Instrumentation with 4/5 years Bachelors degree in the relevant fields Desirable: 1. Candidates having Ph.D in relevant field will be preferred. 2. Candidates having working knowledge in MATLAB/SOLID WORKS/AUTOCAD/Other design softwares will be preferred. 3. Candidates having Professional experience in machine design and testing will be preferred.	22.09.2022

*Examination conducted by CSIR-UGC, ICMR, ICAR, DAE, DST, DBT, GATE

Important Instructions to the Candidates:

- 1. Interested and eligible candidates are requested to attend the Written test followed by Walk-in-Interview along with duly filled-in Application Form in the prescribed format with their original certificates, without which the candidate may not be allowed to appear for Written test and Walk-in-Interview.
- 2. Initially the duration of the Project will be one year, extendable for one year or co-terminus with the project based on the satisfactory performance.
- 3. In case already employed, submit No Objection Certificate from the present employer.
- 4. Place of work will be at ICAR-IIOPR, Pedavegi-534450, Eluru District, Andhra Pradesh.
- 5. The ICAR-IIOPR, Pedavegi will have no liabilities, whatsoever for their absorption at this Institute in future.
- 6. The period and duration of the scheme is tentative and is liable to be revised/curtailed as per availability of funds.
- 7. Candidates attending the interview are requested to follow the prescribed Covid-19 protocols strictly.
- 8. Decision of the Director, ICAR-IIOPR, Pedavegi is final and binding in all respects.

Administrative Officer