



भा कृ अनु प - भारतीय जल प्रबंधन संस्थान
ICAR-Indian Institute of Water Management
(भारतीय कृषि अनुसंधान परिषद/ Indian Council of Agricultural Research)
रेल विहार के सामने, चंद्रशेखरपुर, भुवनेश्वर-751023, ओडिशा
Opp. Rail Vihar, Chandrashekharpur, Bhubaneswar-751023, Odisha



Advt. No. ICAR-IIWM/06/2021

Dated: 05.11.2021

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Walk-in-interview will be held for selection of **Senior Research Fellow (SRF)** and **Young Professional - II (YP-II)** on contractual and co-terminus with the project as per ICAR project guidelines on the date and time given below:

Date & time: 26.11.2021 at 10 AM

Project details	Positions	Remuneration	Qualification
Development and management of surface water resources and soil moisture in different agro ecological regions of India using geoinformatics and nano technology (Agri CRP on Water, Theme-1)	SRF (One)	Rs. 31000/- per month + HRA for 1 st and 2 nd year and Rs. 35000/- per month + HRA for 3 rd year onwards	Essential: M. Tech./ M. E. (Soil and Water Conservation Engineering/ Land and Water Management Engineering/ Irrigation and Drainage Engineering/ Water Resource Management/ Water Resources Engineering/ Civil Engineering/ Environmental Engineering) as per ICAR guidelines Desirable: Working experience in GIS/ Remote Sensing application/ Nano technology in agriculture.
	YP-II (One)	Rs. 35000/- per month (Consolidated)	Essential: Post Graduation degree/ Graduation degree in Agricultural Sciences/ Agricultural Engineering/ Engineering/ Natural Resource Management related disciplines/ Computer Science/ Electronics/ IT/ Nano technology as per ICAR guidelines.
Automated canal irrigation system for efficient and smart irrigation water management” (Agri CRP on Water, Theme-2)	SRF (One)	Rs. 31000/- per month + HRA for 1 st and 2 nd year and Rs. 35000/- per month + HRA for 3 rd year onwards	Essential: M. Tech./ M.E. (Soil and Water Conservation Engineering/ Land and Water Management Engineering/ Soil and Water Engineering/ Irrigation and Drainage Engineering/ Water Resource Development and Management/ Water Resources Engineering or Master Degree in allied disciplines like Computer Science/ Civil Engineering/ Environmental Engineering as per ICAR guidelines Desirable: Working experience in Canal Water Management/ Canal Automation/ DSS/ IoT enabled irrigation systems/ Geo-informatics/ GIS/ Remote Sensing application in agriculture.
	YP-II (IT) (One)	Rs. 35000/- per month (Consolidated)	Graduation degree with at least 60% marks in Computer Science/ Computer application/ IT/ Operating Systems/ Software Engineering/ Artificial Intelligence with one-year experience in the relevant field Or , Master Degree in Computer Science/ Computer application/ IT/ Operating Systems/ Software Engineering/ Artificial Intelligence

Improving groundwater sustainability through analyzing groundwater-energy nexus (Agri CRP on Water, Theme-3)	SRF (One)	Rs. 31000/- per month + HRA for 1 st and 2 nd year and Rs. 35000/- per month + HRA for 3 rd year onwards	Essential: M. Tech./ M. E. (Soil and Water Conservation Engineering/ Land and Water Management Engineering/ Water Resource Management/ Water Resources Engineering/ Civil Engineering/ Environmental Engineering) Or , M.Sc. in Agricultural Sciences as per ICAR guidelines. Desirable: Working experience in the field of Groundwater management/ Geo-informatics/ Survey in Agriculture and Allied Science etc.
IoT enabled sensor based smart irrigation management systems (Agri CRP on Water, Theme-4)	SRF (One)	Rs. 31000/- per month + HRA for 1 st and 2 nd year and Rs. 35000/- per month + HRA for 3 rd year onwards	Essential: M. Tech./ M. E. (Soil and Water Conservation Engineering/ Land and Water Management Engineering/ Irrigation and Drainage Engineering/ Water Resource Management/ Water Resources Engineering/ Civil Engineering / Environmental Engineering) as per ICAR guidelines. Desirable: Working experience in IoT enabled systems/ Irrigation automation/ Geo-informatics.
Agri CRP on Water (Coordinating Unit)	YP-II (One)	Rs. 35000/- per month (Consolidated)	Essential: Post Graduation degree/ Graduation degree in Agricultural Sciences/ Agricultural Engineering/ Engineering/ Natural Resource Management related disciplines/ Computer Science/ Electronics/ IT as per ICAR guidelines.

- (i) **Maximum age limit** (as on date of interview): For SRF: 35 years for men & 40 years for women; For YP - II: 45 years. Relaxation for SC/ST & OBC candidates as per rule.
- (ii) **Duration of the positions:** Up to 31.03.2022 or completion of the project whichever is earlier. The projects are likely to continue further.
- (iii) **Place of posting:** ICAR-IIWM, Bhubaneswar/ Project site/ Anywhere in India as per need.

The services of the appointed candidate will stand terminated automatically after expiry of the project/scheme or completion of period indicated in the selection offer, whichever is earlier. The candidate will not have any right for absorption in IIWM/ICAR.

The interested candidates are instructed to bring their curriculum vitae with one photograph and self attested photocopy of certificates on the date of Walk-in-interview along with original certificates in support of qualification, age & experience for verification. The candidates are required to report for verification of the certificates etc. between **10.00 AM to 11.00 AM** on the date of Interview. No TA/DA will be paid for attending the interview. **No candidate will be entertained for interview who will report after 11.00 AM.** The Director, ICAR-IIWM, Bhubaneswar reserves the right to cancel/ reject the interview/ engagement without assigning any reason thereof. Please keep watching our website-www.iiwm.res.in regularly for any further updates / corrigendum / Notification in this regard.

Administrative Officer (I/c)