

DEAN SRIC OFFICE IIT ROORKEE	
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Sent to-	Shlep
Supdt.	SRIC/06 A.R. (Admin.)

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
INTERNATIONAL CENTRE OF EXCELLENCE FOR DAMS**

Dated: Sept. 20, 2024

ADVERTISEMENT TO FILL UP PROJECT POSITIONS

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Prof. M.L. Sharma, ICED), Indian Institute of Technology, Roorkee.

1. Title of project: **Development of International Centre of Excellence for Dams (ICED) (ICED-2043-MJS)**
 2. Sponsor of the project: CWC, New Delhi
 3. Project position(s) and number: Project Consultant = 01 No.
 4. Qualifications: Annexure-1
 5. Emoluments: Rs. 75,000/- to 2,50,000/-
 6. Duration: One year
 7. Job description/Broad fields of work: Annexure-1
1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
 2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of the Principal Investigator through email, by post or produce at the time of the Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
 3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
 4. Preference will be given to SC/ST candidates on equal qualifications and experience.
 5. Please note that no TA/DA is admissible for attending the interview.
 6. The last date for application to be submitted to the Principal Investigator's Office is rolling out until the position gets filled or the project is over.
 7. The candidates will be shortlisted on the EoD of the 14th and 30th of each month. The shortlisted candidates will be directly notified of the interview date and time in online/offline mode.

Tel: 01332-285654

Email: head@iced.iitr.ac.in

Copy to: 1. Dean, SRIC, IIT Roorkee

2. ICC for publication on the IIT Roorkee website.

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(M.L. Sharma)

Professor & Head/Principal Investigator


(M.L. Sharma)

Professor & Head/Principal Investigator

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

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Project Positions, Qualifications and Fellowships/Emoluments

Sl. No.	Fellowships/Emoluments	Minimum Qualifications	Amount (Per month)
1.	Project Consultant	PhD in Hydrology/ Hydraulics/ Civil Engineering from IIT's/IISc. Five or more relevant research papers in journals of repute (Q₁). Preference will be given to the candidates having experience in the field of Climate change and Reservoir Sedimentation in dam and hydro-power projects. Experience: 10 years or more in government sector	75,000/- to 2,50,000/- + HRA

Broad fields of work:

Catchment area treatment, sedimentation and silt monitoring, analysis and management in catchment, rivers and reservoirs, impact of climate change on hydrological process hydropower and dam projects.

The prospective candidates are expected to contribute towards the following:

Status report writing, updating, implementing in field, consultations with dam owners and stakeholders, in participation in short turn courses and regular courses as per requirement.

Any other duty assigned by the PI and Head of the Centre.



(M.L. Sharma)

Professor & Head/Principal Investigator

APPROVED

Akshay
 डीन (सिक)/(Dean SRIC)
 भा.प्रौ.सं. रुड़की/IIT Roorkee
 26/9/24
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