

Special call for Post-Doctoral Fellow under CRF:

IIT(ISM), Dhanbad invites application for the post of PDF in Central Research Facility (CRF), particularly for functioning of instruments related to **mechanical characterizations such as Universal Tribometer, Microhardness tester, UTM.**

Eligibility Requirements:

1. PhD degree with Science/Engineering background and should have hands-on experience of the above-mentioned instruments **as well as analysis of acquired data. Candidate must be able to provide** support for operating and maintaining the instruments.
2. Maximum age is 35 years (to be relaxed as per Government of India guideline).
3. PhD holders (within 5 years of completion of PhD) with at least two papers in Journals of repute (SCI/SCIE or Q1/Q2)
4. PhD holders of IIT (ISM), Dhanbad will be eligible to apply after two years from the date of award of PhD.

Role and Responsibilities:

Postdoc members will be assigned solely to the CRF labs and not to any advisor.

Postdoc members may collaborate with any faculty member of the institute to pursue instrumental based research. However, timeshare in this activity should not be more than 20% of the office time.

Amount of Fellowship and other benefits to PDFs is as follows:

Year	Consolidated Fellowship per month (Inclusive of all)
1st Year	Rs. 60000.00
2nd Year	Rs. 63000.00
3rd Year	Rs. 66150.00

The fellowship includes the compensation towards accommodation. No other allowances shall be admissible.

A contingency grant of Rs.75000.00

PDFs may be allowed to attend Conferences subject to availability of Fund in their contingency grant.

Medical benefits: PDF and his/her spouse and children residing with him/her at Dhanbad may avail medical facility which are available in the Health Centre of the Institute. No referral facility shall be admissible. No reimbursement of medical bills shall be admissible.

Leave: 30 days leave with fellowship will be provided per year. The leave can be availed on a pro rata basis of the fellowship completed.

A PDF may be granted maternity/paternity leave for a period as per government policy. Leave up to 6 weeks can also be granted for miscarriage including medical termination of pregnancy, if supported by a proper medical certificate. Such leave can be combined with any other leave due and will not entail any loss of financial assistant ship.

Last date of Application: 11.07.2021

The candidates are requested to apply through the google form given below:

https://docs.google.com/forms/d/e/1FAIpQLSegIPTbuG2T2VIRK08wNJsJu7EDFbeNjBFOGn5EQUg2ZRaoeQ/viewform?usp=sf_link