



NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

(Institute of National Importance)

G. E. Road, Raipur-492010, INDIA

Department of Chemistry

Telephone: +91-771-2254200

Fax: +91-771-2254600

www.nitr.ac.in

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Date: 05/10/2023

Applications in the prescribed format are invited for the post of **Student Internship** (Scientific Social Responsibility) (Number of Post: 01). The internship would be carried out in NIT Raipur under Dr. Sagarika Bhattacharya (PI). Interested and eligible candidate can email to the PI with their CV. An interview will be conducted on **13/10/2023 from 11:00 A.M.** onwards, in the Department of Chemistry NIT Raipur.

Name of the Position	Student Internship
Number of vacancies	One
Project Title:	<i>“Photoluminescent lanthanide metal-ligand polymer composite for sensing and opto-electronic studies.”</i>
Principal Investigator	Dr. Sagarika Bhattacharya Assistant Professor Department of Chemistry NIT Raipur, Chhattisgarh – 492010 Email: sbhattacharya.chy@nitrr.ac.in DST, SERB, Government of India (SRG/2022/000866)
Funding Agency	DST, SERB, Government of India (SRG/2022/000866)
Tenure of Scheme & Assignment	2 Months
Monthly fellowship	5000.00 per month
Essential qualifications	Postgraduate student (M.Sc.) in Chemistry(preferably pursuing)
Desirable qualification	Knowledge of Lanthanide chemistry, Metal Organic frameworks, Supramolecular Chemistry
Other skills	Smart, effective communication and writing skills (English), management skills, leadership.
Date and time of Interview	13/10/2023 from 11:00 A.M. onwards, in the Department of Chemistry NIT Raipur.

Terms and Conditions:

1. The above position is purely temporary, and continuation of the internship is subject to satisfactory performance and review after each month.
2. Candidates must send their CV and prescribed form via email to principal investigator on or before **10th October 2023**
3. Candidates are required to appear offline for the interview with scan copy of curriculum vitae and all relevant original certificates.
4. Selected candidates will not be permitted to claim for any regular/part time appointments in this institute or any other institutes during this period.
5. Canvassing in any form will disqualify the candidature and the appointment shall be co-terminus with the project.

For further details, please contact:

Dr. Sagarika Bhattacharya
Assistant Professor
Department of Chemistry
NIT Raipur, Chhattisgarh – 492010
Email: sbhattacharya.chy@nitrr.ac.in
Contact No: +91-8420395242

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