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| Picture1 | **NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR**  **Chhattisgarh, 492010, INDIA**  Phone: +91-771-2254200; Fax: +91-771-2254600 |

Adv. No.: Date:

# Walk in interview for a student intern position in a DST-SERB (File No. CRG/2021/005256) funded project in the Department of Metallurgical and Materials Engineering, NIT Raipur

Interested students are invited for a walk-in interview on Feb. 26, 2024, at 11.00 am, for a two months student internship assignment (*CRG SSR activity under Category B*) in a purely time-bound project (File No. CRG/2021/005256) with **Dr. Subhas Ganguly** as PI, in the **Department of Metallurgical and Materials Engineering,** National Institute of Technology, Raipur, Chhattisgarh, India.

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| 1. | Name of the Position | Student Intern |
| 2. | Number of Posts | One (01) |
| 3. | Name of the Research Project | *Development of high throughput digital metallography tool for analysis steel microstructure using artificial intelligence* |
| 4. | Name of the Sponsoring Agency | DST-SERB |
| 5. | Duration of the Position | **2 months Max** |
| 6. | Consolidated Monthly Compensation | Rs 5,000/- per month |
| 7. | Qualifications | UG/PG students from engineering disciplines, however, Metallurgical and Materials Engineering with knowledge in modern application development/python/AI/ML will be preferable. |
| 8. | How to apply | Report at with filled up application form (attached bellow) along with supporting documents and carry all testimonials in original at the time of interview. |
| 9. | Schedule and venue of interview | Feb. 26, 2024, at 11.00 am onwards, Department Computational Materials Engineering, Laboratory, Department of MME. |
|  | For more information, please contact Principal Investigator of the project Dr. Subhas Ganguly, Department of Metallurgical and Materials Engineering, National Institute of Technology Raipur, CG-492010, India  Mobile 7044056212**, E-mail:** [**sganguly.mme@nitrr.ac.in**](mailto:sganguly.mme@nitrr.ac.in) | |

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# Application for Student Intern in a DST-SERB (File No. CRG/2021/005256) funded project, MME, NIT Raipur

1. **Name :**

Paste

your photograph

1. **Contact address :**

**Mobile No. E-mail:**

1. **Date of Birth :**
2. **Nationality :**
3. **Gender :**
4. **Complete Academic Record (Starting from X standard)**

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| --- | --- | --- | --- |
| Degree and Specialization | University/Institute | Year of Completion | Division |
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1. **Areas of Interest**
2. **Publications/Conference Publications (National/International), if any**
3. **Any Other Relevant Information**

**UNDERTAKING**

I understand that it is a contractual engagement on a purely temporary basis for the Project. I declare that the above information is correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect. I agree to all the terms and conditions of the associated advertisement, DST-SERB, India and NIT Raipur.

Date :

Place: Signature of Applicant

Note: Attach a self-attested copy of the supporting documents with the application and carry the original for verification