

**Department of Physics  
Guru Nanak Dev University, Amritsar  
Internship Programme under SSR-SERB**

Applications are invited for Internship position under SSR Scheme of DST-SERB project.

**Principal Investigator:** Dr. Aman Mahajan

**Project Title:** 'Two Dimensional Functionalized MXenes for Highly Stable and Efficient Perovskite Solar Cells' funded by SERB, Government of India, India.

**Post:** One (1 nos) Internship Internship

**Duration:** 2 Months (8 weeks)

**Fellowship:** Rs. 5000/- per month

The progress of the intern will be assessed after each month by appropriate committee following DST-SERB project guideline. If the progress is not satisfactory the internship is liable to be terminated.

**Qualifications:**

- The students in the final year of their post-graduation in physics are encouraged to apply.
- Candidate should possess reasonably good proficiency in basic Physics.
- A minimum of 60% marks at the preceding degree/course.
- The Internship Programme is open for students studying in Indian Universities/Institutes

**How to apply:**

Interested candidates can apply for this post by sending an application letter to the Principal Investigator via email ([aman.phy@gndu.ac.in](mailto:aman.phy@gndu.ac.in)) on or before **February 26, 2023, 5 pm**

The application should include:

(i) A cover letter summarizing the application (including research interests)

(ii) A recent CV (including name as per 10<sup>th</sup> /12<sup>th</sup> grade mark sheet, a photo affixed, academic qualification, postal address, contact mobile number, email id) along with copies of all relevant testimonials (The scanned original degree certificates, mark sheets and Proof of date of birth etc.)

(iii) A scanned copy of photo ID (proof for name given in CV).

(iv) Two recommendation Letters from the institute where the candidate is currently studying (to be sent directly to PI)

(v) Application should be forwarded/endorsed by the head of the institute/department where the candidate is currently studying.

Candidates may contact PI for any further query.

Contact Details: Dr. Aman Mahajan

Department of Physics, Guru Nanak Dev University, Amritsar-143005.

Email: [aman.phy@gndu.ac.in](mailto:aman.phy@gndu.ac.in)