Prof. (Dr.) Rajesh Kumar

M.Sc (Physics), Ph.D., PDF (USA) **Professor of Physics**



युनिवर्सिटी स्कूल ऑफ बेसिक एंड एप्लाइड साइंसेज गुरू गोविंद सिंह इन्द्रप्रस्थ विश्वविदयालय

सेक्टर–16सी, द्वारका, नई दिल्ली–110078, भारत University School of Basic and Applied Sciences Guru Gobind Singh Indraprastha University (Govt. of NCT of Delhi), NAAC A** Accredited Sector - 16C, Dwarka, New Delhi-110078, India

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Advertisement for the Post of Junior Research Fellow (JRF) in DST-SERB (CRG) Sponsored Research Project

Applications are invited for the position of Junior Research Fellow (JRF) to work in the (DST-SERB-CRG), Govt. of India sponsored research project entitled "Large area, patterned growth and engineering the electronic structure of MoS2 thin films under ion irradiation for high performance Gas Sensor and TFTs device applications" at the University School of Basic and Applied Sciences, Guru Gobind Singh Indraprastha University (Govt. of NCT of Delhi), New Delhi, India under the guidance of undersigned. The Position is temporary and is

| Name of Position | Junior Research Fellow (JRF) |
|------------------------------------|---|
| Number of Position (s) | One (01) |
| Duration of Position | Initially for one year but extendable up to 3 years or the duration of the project whichever is earlier. |
| Emoluments | i) Rs. 31,000/- (for first two years), Rs. 35,000/- (for the third year)+ 24% HRA to scholars who have qualified CSIR-UGC JRF/NET or GATE. |
| Educational Qualifications | M.Sc. (Physics/Applied Physics//Material Science with minimum 55% marks) (Note: Candidates with CSIR-UGC JRF/NET or GATE qualified. |
| Age limit and relaxation | Should not more than 28 Years as on the last date of the application. Relaxable for 5 years for SC/ST/Physically Handicapped candidates will get age relaxation as per DST, Govt. of India.norms. |
| Last date of receiving application | May 15, 2023 |

Terms and conditions:

- No TA/DA is permissible for appearing in the interview.
- The candidate is expected to join immediately, if selected.
- 3. The initial appointment will be for 12 months. However, the candidate may be discontinued at any time if the performance is not found satisfactory.
- The project team will have the right to put any screening criteria in case large numbers of applications are received.
- 5. The appointment shall be a coterminous with the project and will be governed as per the Terms and Conditions of funding agency DST-SERB (CRG) Govt. of India and University rules.
- Shortlisted candidates will be informed only by e-mail/Mobile. No separate letter will be issued for the interview. Candidates should appear for the interview along with their original certificates, documents.

HOW TO APPLY: The candidates interested in the above area of research and for the above post may send their application in prescribed form (format attached) with complete information and attachments (self-attested, scanned copy of certificates/documents/degree/award) along with latest CV to the undersigned in soft copy via email to profrajeshkumar193@gmail.com as single pdf document before 15.05.2023. In case of any queries, contact the Principal Investigator (PI) at 9718876101 or by email.

(Prof. Rajesh Kumar)

Principal Investigator (PI)

APPLICATION FORM

For the position of JRF to work in the DST-SERB sponsored project

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Qualifying Examination (GATE/CSIR/UGC/NET/ Others)

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