

ROLI VERMA
Associate Professor
Department of Physics & Astrophysics
University of Delhi, Delhi -07



roliverma10@gmail.com,
roli@physics.du.ac.in
7011958197, 7309658222

Date: - 26 - 11 - 25

Advertisement for the post of SRF in CSIR funded Project
Project No.25WS (012)/2023-24/EMR-II/ASPIRE

Applications are invited from interested and motivated candidates for the post of Senior Research Fellow (SRF) in a time bound research project for a temporary period, purely on contractual basis as per the following details:	
Position	Senior Research Fellow (SRF)
No. Of Vacancy	01
Project Title	Colorimetric sensor of E-waste contamination lead ions in water by graphene modified fluorescent paper probe
Department	Physics & Astrophysics
Project Tenure	03 years
Job Description	Design and fabrication of sensor with interactive fluorescent material for the contaminated water detection
Essential Qualification	As per the latest CSIR guidelines for the research scheme/sponsored schemes; CSIR-HRDG website www.csirhrdg.res.in MSc (Physics or Chemistry)/BE/B. Tech, or equivalent degree with minimum 55% marks and one publication in SCI Journal and should have completed at least two years of post-MSc/BE/B.Tech, research experience, OR ME/M.Tech or equivalent degree in Engineering/technology with atleast 60% marks
Age limit	32 years
Age relaxation	Upper age limit is relaxable up to 5-years in the case of candidates belonging to scheduled castes/tribes/women and physically handicapped whereas 03 years for OBC (Non crême layer candidates)
Fellowship	Rs. 42000/- P. M. + 24% HRA

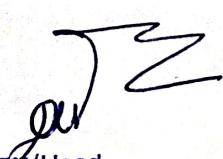
Desirable Qualifications: knowledge of basic laboratory techniques and experience in the field of Optics, photonics and sensors

How to apply: Interested eligible candidates, as per above, must apply in attached format along with the following documents;(i) Biodata (ii) Self attested copies of educational certificate (iii) Self attested copies of proof of date of birth, Caste and other relevant documents (iv) scanned copies of publication if any. The soft copies of all the above documents (in a single PDF) must be sent to roli@physics.du.ac.in within 21 days from the date of advertisement or on/before the deadline **15.12.2025** with the subject line 'Application for SRF under CSIR project'.

Kindly note: **only shortlisted and suitable candidate will be informed through email OR whatsapp and called for an interview.**

Note:

- Original documents/testimonials are necessarily required during the interview.
- The position is purely on temporary and coterminous with the project.
- NO TA/DA will be provided for the interview


विभागाध्यक्ष/Head
भौतिकी एवं खगोल भौतिकी विभाग
Department of Physics & Astrophysics
दिल्ली विश्वविद्यालय, दिल्ली-110007
University of Delhi, Delhi-110007


Principal Investigator

डॉ. रोली वर्मा/Dr. Roli Verma
सह प्राध्यापक/Associate Professor
भौतिकी एवं खगोल भौतिकी विभाग
Department of Physics & Astrophysics
दिल्ली विश्वविद्यालय, दिल्ली-110007
University of Delhi, Delhi-110007