

Delhi Technological University
(Formerly Delhi College of Engineering)
Shahbad Daultapur, Bawana Road, Delhi-110042

Date: 01/05/2018

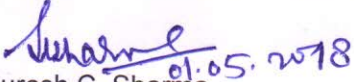
Walk-In Interview for the post of Junior Research Fellow (JRF)

A walk-in interview will be held on May 7, 2018 (Monday) at 11.00AM in Room No. 307, Admin Block (2nd Floor), Delhi Technological University, Shahbad Daultapur, Main Bawana Road, Delhi-110042, for engagement of suitable candidate for the position of Junior Research Fellow (JRF) to work in the SERB- DST sponsored research project entitled "**Analytical and Numerical Simulation of Growth and Field Emission Properties of CNT-Graphene Composites**" to be filled initially for one year, which may be extendable for further two years.


Interested and eligible candidates may appear for walk-in interview as per the schedule mentioned above along with their application/CV giving full details of academic records and experience along with self-attested photocopies as well as original copies of relevant documents along with one passport size photograph. Candidates are advised to go through the eligibility conditions given below carefully and appear for walk-in interview, if they fulfil all essential qualifications. Interested candidates can send their CV through email to PI at suresh321sharma@gmail.com. Only those candidates will be interviewed who report before 10:00 AM. No TA/DA is admissible for attending the interview.

Essential Qualification	<p style="text-align: center;">Junior Research Fellow (JRF):</p> <p>(i) M.Sc. degree in Physics or equivalent degree with minimum 60% marks or 6.5 CGPA on 10 point scale and must have qualified NET/GATE .</p> <p>(ii) M.Tech. in Nanotechnology, Nanoscience & Technology or Materials Science with minimum 60% marks or 6.5 CGPA on 10 point scale</p> <p style="text-align: center;">Project Fellow:</p> <p>(i) M.Sc. degree in Physics, Engineering Physics and Applied Physics with minimum 60% marks or 6.5 CGPA on 10 point scale</p>
Desirable Qualification	<p>(i) One or two years of research experience in the field of plasma nanoscience and applications.</p> <p>(ii) Understanding of important computational tools (MATHEMATICA, Matlab, etc.) and plotting or graphical softwares (Origin, Image J etc.)</p>
Remuneration	<p>JRF/SRF:- Rs. 25000/- per month + 30% HRA for two years and Rs. 28000/- +30% HRA for third year</p> <p>Project fellow:- Rs. 16,000/- per month (consolidated) for two years and 18,000/- per month (consolidated) for subsequent years</p>

The upper age limit for applying the JRF position shall be 28 years, which is relaxed upto 5 years in the case of candidates belonging to Schedule Castes/Schedule Tribes/OBC, Physically Handicapped/Visually Handicapped and female applicants.


Prof. Suresh C. Sharma

(Principal Investigator)


Prof. Rinku Sharma

(Co-Principal Investigator)