



**INSTITUTE OF NANO SCIENCE AND TECHNOLOGY**  
(An Autonomous institute of Department of science and Technology, GOI)  
**Habitat Centre, Phase X, Sector 64, Mohali-160062, Punjab**

**Walk in interview**  
**Advertisement for the post of Junior Research Fellow under**  
**SERB-ECR project**

Walk-In-Interview will be conducted in Institute of Nano Science and Technology, Mohali, on **January 30<sup>th</sup> 2017 at 11.00 am** to select one JRF in “SERB ECR” project. Application is invited from highly motivated and bright candidates for the position of Junior Research Fellow (JRF) in the following research project funded by SERB, Government of India.

**Title of the Research Project:** “Tailorable plasmonic metamaterial substrates: Gold and Beyond!”

**Principal Investigator:** Dr. Neha Sardana, Scientist-B, INST, Mohali

**Name of the position available:** Junior Research Fellow

**Number of positions available:** One

**Essential qualifications:** M.Sc. or M.Tech. In Physics/ Electronics / Optics / Material Science / Engineering with NET/ GATE score.

**Desirable Experience:** Research experience in Synthesis of materials / clean room usage/ Optics / Opto-Electronics is preferred but not a must.

**Age limit:** Must not be over 28 years as on **1<sup>st</sup> February, 2017** which is relaxed up to 5 years for SC/ ST/ PH/ OBC candidates.

**Salary:** Rs. 25,000 per month (consolidated)

**Project duration:** 12 months and likely to be extended at mutual agreement

**General Term and Condition:** The position is temporary and initially the position is for 12 months. Candidate selected for this position can also apply for the regular Ph.D. program provided they satisfy the eligibility criterion for Ph.D. program as in INST norms.

Original documents of age proof/ certificates/ degrees/ mark sheets and other testimonials must be presented at the time of interview. Self attested photocopies of these documents will be collected at the time of interview. Walk-In Interview will be conducted on 30<sup>th</sup> January 2017 at 11.00 am.

Students reporting from 10am to 12pm will only be allowed to sit for the interview.

No TA/DA will be paid for attending the interview.

**For further clarification please contact**

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