National Institute of Technology, Durgapur **Department of Physics** Mahatma Gandhi Avenue, Durgapur 713209, West Bengal



Advt. No.: NITD/PHY/PK/JRF/DSTB/2021/1 Date: 01.04.2021 Walk-in Interview for JRF/SRF position at Dept. of Physics under Prof P Kumbhakar

Interested candidates may attend the walk-in interview, as per the following details, with an application in plain paper, all original academic and experience certificates, signed curriculum vitae, reprints of publications (if any), reports, passport size photograph, self-attested photocopies of all certificates, and a valid photo identity proof.

Name of the Project: "Synthesis of Semiconductor and Metal Nanostructures and the Investigation of Their Role as Active or Passive Scatterer in Random Laser Generation" Funded

by Dept. of Science & B	Biotechnology (DSTB),	Govt. of W.B.
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Sl. No. Name of the post Fellowship	
1. Junior Research Fellow (JRF) or Senior Research Fellow (SRF) (purely on temporary basis) Number of Post (JRF/SRF): 1 (One) 1. Junior Research Fellow (JRF) or SRF (Rs. 16,000/- p.m. + HRA15% a allowances as per Govt. norms. OR For SRF (Having more than 2 Yrs. of research Rs. 18,000/- p.m. + HRA15% and MA Rs.3 Govt. norms for SRF. *The allowances may be revised to Rs. 25,000 JRF/SRF as per the availability of fund and A Funding authority.	ch experiences)- @ 00 allowances as per 0.00 (30,000.00) for

Essential Qualifications:

First-class in M. Sc. (Physics/Applied Physics)/ M.Sc. (Electronics),

Qualified in NET/NET(LS)/GATE/JEST or any National level Examinations conducted by MHRD for Ph.D. Admission. However, these NET qualifications will have to be relevant to the qualifying degree of the candidate concerned.

Desirable Qualifications:

- (i) For JRF & SRF- Good academic record & experience of research work in the relevant field.
- (ii) For SRF- Research experiences in the relevant field of research for 2 Yrs. or more.

Date of Test & Interview: April. 12, 2021 Time 11:00AM

Venue: Department of Physics, NIT Durgapur via online mode at Google Meet **Accommodation**: Bachelor accommodation in the Institute hostel may be provided subject to availability. How to apply: Interested candidates are advised to send their curriculum vitae giving full particulars of Educational Qualifications, Experience (if any), Publications, Research Interests etc. to Prof. P. Kumbhakar, by e-mail (pathik.kumbhakar@phy.nitdgp.ac.in by 5.30 PM of April. 11 2021.

Terms and Conditions:

- 1. The above position is purely temporary, and is for a period of 1 Yr./Date of termination of the project. The period of work may be extendable further based on availability of fund/further receipt of the fund/sanction from the funding agency and based on the performance of the candidate.

 2. Selected candidates will not be entitled to claim for regular appointments/absorption in this institute.
- 3. The continuation of the fellowship is subject to satisfactory performance and review at the end of each
- 4. No TA/DA will be paid for attending the interview.
- 5. Applications reaching after the specified time may not ordinarily be entertained.

(Prof. P. Kumbhakar) Professor, Department of Physics NIT, Durgapur-713209, India