



Birla Institute of Technology

Mesra, Ranchi-835 215

Department of Physics

Walk in Interview for Junior Research Fellow/Junior Project Fellow

- Title of the Project : **Study of stochastic heat engines using active particles**
- Funding Agency : SERB, DST, Govt. of India
- No of Post : 01 (One)
- Fellowship : a) M.Sc Physics with NET may be appointed as JRF with remuneration Rs 25000/- PM for initial two years and Rs 28,000/-PM for the third year .
b) If NET qualified candidate is not available/not suitable then M.Sc Physics candidate can be selected as Project Fellow with monthly remuneration Rs 16000/- PM(consolidated) for first two years and Rs 18000/- PM for the third year of the project.
- Tenure : Three years
- Eligibility : M. Sc. in Physics/Applied Physics with at least 60 % or M. Tech with strong background in Statistical Mechanics and in programming (any language).
- Date and time of walk-in Interview: 07/01/2019, 10:30 AM.

Interested candidate may appear for the walk in interview on the date and time mentioned above to be held in the Department of Physics, Birla Institute of Technology, Mesra, Ranchi-835 215. Candidates are required to bring their application, updated resume and self-attested copy of certificates during the interview. Applicant may send their advance copy of application and resume by email to sourabhlahiri@gmail.com (Dr. Sourabh Lahiri, PI). No TA/DA will be provided for attending the interview. Successful candidate can enrol for the Ph.D program of the institute after qualifying the entrance test for the same.