

Advertisement

Applications are invited for the post of Junior Research Fellow (J.R.F.) in the area of Theoretical soft condensed matter Physics under the SERB Project No. YSS/2015/000230. Entitled 'A computer simulation study of polymer translocation through narrow pore'.

Name and No. of positions: JRF, 1 position.

Fellowship: Rs. 25,000 pm

Eligibility: MSc./MTech. (Physics) with a minimum of 60 % marks is mandatory. Additionally, a valid GATE/UGC-JRF/CSIR-JRF/JEST/INSPIRE-Ph.D. or any other recognized score is essential. The latter requirement may be relaxed and a candidate may be hired (at a lower pay according to rules applicable) if they have solid credentials.

Experience: Candidates with prior experience in numerical simulations specifically molecular dynamics simulation are welcome. Strong fundamentals in statistical mechanics would be essential.

Duration: Upto Oct 2018. Can be extended based on performance.

Last date for application: 20 th Feb 2017.

Applications along with CV (with name, age, permanent and correspondence address, telephone number, and educational and scientific accomplishments) should be sent by email addressed to Dr. Sunil Pratap Singh at spsingh@iiserb.ac.in.

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