

**INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE  
Jadavpur, Kolkata - 700032**

Adv No:SSP/ID/SERB/JRF

Date:11. 05. 2018

**Shortlisted candidates for interview**

**Dates for interviews will be on 27th, 28th and 29th June, 2018. .**

Applications are invited from suitable candidates in plain paper containing full bio-data for recruitment of one Junior Research Fellow (JRF) in the research project funded by SERB, Government of India.

Research project title : **Theoretical Study of Spin-Orbit Driven Emergent Phenomena in Strongly Correlated Systems**

Name of the Post	Junior Research Fellow
No. of Post	One
Nationality	Indian
Essential Qualification	First class in B.Sc. and M.Sc. degree with minimum average marks of 60% in Physics from a recognized university or institute. Candidates must have qualified NET(CSIR-UGC)/GATE/JEST examination to avail the research fellowship. Those who are awaiting M.Sc. or equivalent result but have qualified above mentioned examination may also apply. Specialization in Condensed Matter Physics during M.Sc. is preferable, but not a requirement.
Emoluments	As per DST-SERB rules.
Duration	3 years or completion of the project, whichever is earlier.
Age limit	Should be below 28 years on the date of application. Age relaxation is applicable as per Govt. Rule
Last Date of receipt application at IACS	<b>08/06/2018</b>

The post is purely temporary and it would therefore, not confer any right/claim implicit or explicit any post in the institute.

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

**Application Procedure:**

Candidates may send their applications containing complete bio-data (including email and phone number) to

**Prof. Indra Dasgupta,  
Department of Solid State Physics,  
Indian Association for the Cultivation of Science, Jadavpur, Kolkata-700032,**

via email containing attachments as mentioned in items (i) and (ii) shown below. The E-mail address is: [ldg.admission@gmail.com](mailto:ldg.admission@gmail.com) The subject line of the e-mail should be Full Name followed by "Application for SSP/ID/SERB/JRF".

**(i) A filled in application proforma which may be downloaded from <http://iacs.res.in/phd-student-details.html?id=183>**

**(ii) A CV in pdf format containing relevant information like date of birth, category, permanent address, contact phone/mobile number, email address as well as other relevant academic details.**

**Entrance test/interview Date:** Entrance test/interview for the JRF positions will be held on 3<sup>rd</sup> week of June 2018, along with the JRF selection for the Department of Solid State Physics. Final dates will be announced at the website.