

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

Adv No:PBR/SMCS/64

Date:03. 12. 2021

Project on: “AI based Detection of Acute Respiratory Distress Syndrome (AI-DARDS): An artificial intelligence aided non-contact framework for detecting acute respiratory distress syndrome using microwave sensors”

**[Sponsoring Authority: Department of Bio-Technology (DBT), Government of India]
School of Mathematical and Computational Sciences,
Indian Association for the Cultivation of Science, Jadavpur
Kolkata-700 032**

Interested candidates are requested to apply for an online interview dated 20.12.2021 for the following temporary post in the **School of Mathematical and Computational Sciences, Indian Association for the Cultivation of Science, Jadavpur, Kolkata-700 032.**

Name of the position: Junior Research Fellow (**JRF**): No of post - One

Essential Qualification: First class Bachelor’s degree in Computer Science and First class Master’s degree in Computer Science or equivalent degree in related areas from any recognized University or Institutes.

Desirable Qualification: Master’s degree in Computer Science or relevant areas of study with experience in image processing.

Fellowship: Monthly **Rs. 31000/- +24% HRA.**

Age Limit: Maximum 28 years, (Upper age limit is relaxable upto 5 years for SC/ST/OBC/Woman and Physically handicapped candidates).

Duration: Initially for the period of one year or availability of the fund for the project in the current year whichever is earlier. The project is likely to be extended for another two years according to the availability of the fund.

How to apply:

Interested eligible candidates should e-mail a cover letter attaching a CV (Name, Father’s name, Date of Birth, Age, Sex. Address, Telephone / mobile no, Email, Academic qualifications starting from 10th class and summary of experience) and soft-copies of mark sheets and certificates. All documents should be self-attested. Physical documents will be verified at the time of joining. The selection will be cancelled if discrepancies are found in the documents at the time of physical verification.

Venue and Date of the interview: ONLINE information about the exact date/time and the meeting link of the interview will be sent to the eligible candidates only by e-mail.

Note:

1. Interested candidates can send the soft copy of the application to Dr. Partha Basuchowdhuri (partha.basuchowdhuri@iacs.res.in/partha152@gmail.com) on or before 17th December, 2021.
2. All applications must mention a valid e-mail id and phone number for communicating the link of the online interview.
3. Short listing may be done before the interview.
4. No TA/DA will be paid for attending the interview.