



Indian Institute of Technology Indore

Khandwa Road, Simrol

Indore-452020, India

Date: September 24, 2015

Advertisement for JRF Position

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a DST funded Research Project titled "*Development of an Efficient Ear Biometric System and Investigation of Age Invariant Nature of Human Ear*".

Objectives of the Project

The first objective of the project is to develop an efficient ear recognition system using 2D and 3D ear data. It aims at developing a fusion based system by using 2D and 3D ear data for high end applications. The second objective of the project is to study the time invariant nature of the human ear. It is proposed to investigate the extent to which human ear is invariant to age.

Eligibility

Essential Qualification:

(i) M.Tech./M.E. degree in Computer Science and Engineering/Electrical and Electronics Engineering/or in equivalent streams

OR

(ii) B.Tech./B.E. degree in Computer Science and Engineering/Electrical and Electronics Engineering/or in equivalent streams with a GATE score

Desirable:

Candidates having exposure to **biometric technologies, image processing, signal processing and machine learning** are encouraged to apply.

Stipend

The amount of JRF fellowship will be as per DST norms and it is Rs. 25,000 + 20% HRA (if hostel accommodation is not provided)

Duration

Initial appointment will be for one year, which is extendable up to 3 years solely based on performance.

How to Apply

Interested candidates are requested to submit a detailed CV to **Dr. Surya Prakash**, Discipline of Computer Science and Engineering, Indian Institute of Technology Indore, via e-mail: surya@iiti.ac.in latest by **October 15, 2015**. Complete information with regard to GATE score such as: year of passing, discipline, score, marks, All India Rank and number of candidates appeared should be mentioned in the CV. Incomplete applications will be rejected.

Only shortlisted candidates will be called for interview. Selected candidates will be intimated by e-mail. **No TA/DA will be paid for appearing in the interview.**