



Deccan Education Society's

FERGUSSON COLLEGE

(AUTONOMOUS)

PUNE - 411 004, MAHARASHTRA, INDIA.



An Autonomous College (under Savitribai Phule Pune University, Pune)

(ID No. PU / PN / AS / 002 / 1885) NAAC Accredited "A" Grade; CGPA 3.62 ON 4 point scale

College of Excellence (UGC) | Special Heritage Status by UGC | DST FIST Supported College | DBT - STAR College

Ref. No. FUP/Physis/389/2023-24

Date: 8th August 2023

Advertisement for the post of JRF/Project Fellow

Applications are invited for one post of Junior Research Fellow /Project Fellow to work on a research project for three years, funded by Inter University Accelerator Centre (IUAC), Aruna Asaf Ali Marg, New Delhi- 110 067 entitled "**TL/OSL Study of Micro- and Nanophosphors for Dosimetry of Ion Beams**" (UFR No.: **74333**) under Prof. Nandkumar T. Mandlik, Principal Investigator, Department of Physics, Fergusson College (Autonomous), Pune – 411 004.

Qualification: M.Sc. in Physics with at least 55% marks (50% for SC/ST candidates) from a UGC recognized university. Candidates with NET (JRF/LS) / GATE and material science background are preferable.

Fellowship:

For NET/GATE qualified candidates: The fellowship will be Rs. 25000/- per month for first two years and Rs. 28,000/- per month for 3rd years as per UGC Guidelines.

For Non-NET/GATE qualified candidates: The fellowship will be a consolidated amount of Rs. 14,000/- per month for two years and for third will be Rs. 16,000/- per month.

Age limit: as per UGC guidelines.

General Conditions:

- The position is purely temporary and renewable each year subject to satisfactory performance for a maximum of three years or till the completion of project whichever is earlier.
- Candidates selected for this position can also apply for the regular PhD programme in our university provided they satisfy the eligibility criteria for PhD programme.
- Only shortlisted candidates will be communicated to appear for the interview and no other communication in this regard will be entertained.
- Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of interview.
- No TA/DA will be paid for attending the interview.

How to Apply:

Interested candidates may send their details to the Principal Investigator, Prof. Nandkumar T. Mandlik, Department of physics, Fergusson College (Autonomous), Pune – 04 to nandkumar.mandlik@fergusson.edu

- 1) Detailed Curriculum Vitae
- 2) All self-attested mark sheets/certificates

The last date of receiving application is **25th August 2023 (Friday)** by 17:00hrs. Those that apply for the JRF/Project fellow position should appear for the interview at the location, on the time and date specified below.

Date and time of Interview: 29th August 2023, Tuesday (11.00 am)

**Place: Department of Physics,
Fergusson College (Autonomous), Pune – 411004.**

20/08/2023

Prof. Nandkumar T. Mandlik
Principal Investigator

Prof. Dr. Nandkumar T. Mandlik

Department of Physics
Fergusson College (Autonomous), Pune