



NATIONAL INSTITUTE OF TECHNOLOGY PUDUCHERRY

(An Institute of National Importance under MoE, Govt. of India)

KARAIKAL – 609 609

OFFICE OF THE R&C

ADVERTISEMENT NO. NITPY/ADVT/R&C/009

Dated: 19/05/2023

ADVERTISEMENT FOR RECRUITEMENT OF JUNIOR RESEARCH FELLOW UNDER A RESEARCH PROJECT

Applications are invited from Indian Nationals only for Project Positions as per the details given below for research project, under the Principal Investigator Dr. V. Govindaraj, Assistant Professor, Department of Mathematics, National Institute of Technology Puducherry in the prescribed format: -

| | | |
|----|---|---|
| 1. | Name & number of the position advertised: | Junior Research Fellow (01) |
| 2. | Title of the Project: | Models, Control, and Numerics of Fractional - Order Dynamical Systems |
| 3. | Funding Agency for the Project: | National Board for Higher Mathematics (NBHM), Department of Atomic Energy |
| 4. | Duration of the advertised post: | Initially for a period of 1 year. Can be extended based on performance to Project Duration |
| 5. | Essential Qualifications: | (i) First class M.Sc./M.A. in Mathematics with GATE/ CSIR-UGC JRF/NET qualification (ii) M.Sc./M.A. final year students with GATE/ CSIR-UGC JRF/NET qualifications who are awaiting their M.Sc./M.A. results can also apply for the position |
| 6. | Emoluments: | Rs. 31,000/ per month (consolidated) for the first two years and Rs. 35,000/ per month (consolidated) for third year |
| 7. | Desired Qualification / Skills: | Basic knowledge in Differential Equations and MATLAB |

Note:

- A. Candidates before appearing for the selection process shall ensure that they are eligible for the position they intend to apply.
- B. Candidates desiring to appear for the selection process should send their applications in hard copy in the prescribed format with necessary supporting documents to the following address on or before **30.06.2023**

Dr. V. Govindaraj (Principal Investigator)
Assistant Professor
Department of Mathematics
National Institute of Technology Puducherry
Thiruvettakudy, Karaikal - 609 609
Mobile No. 8608130240.
- C. NIT Puducherry is not responsible for any postal delay.
- D. The soft copy of the application may be sent to govindaraj.v@nitpy.ac.in and govindaraj.maths@gmail.com on or **before 23-06-2023** mentioning **Application for JRF**.
- E. The shortlisted candidates will be intimated about the selection process through e-mail or phone.
- F. Candidates shall bring along with them the original certificates at the time of selection process for verification.
- G. No TA/DA is admissible for attending the selection process.
- H. The decision of the selection committee is final. Canvassing in any form leads to rejection of the candidature.
- I. The tenure of the Junior Research Fellow is co-terminus with the project.
- J. NIT Puducherry does not bear any implications/obligations on the recruited Junior Research Fellow in a given project.
- K. Selected candidates will not be permitted to claim for any regular / part time appointments in this institute or any other during this period.
- L. The selected candidate will be encouraged to pursue Ph.D. at NIT Puducherry after full filling the Institute admission process.

-Sd/-
Dean – R&C