Department of Physics Anna University Chennai-600 025, India.

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Applications are invited from eligible candidates to work in a research project entitled "Identifying the recipe for low-cost and environmentally sustainable Eu doped NaYF4 nanoparticles for bio-imaging application" funded by CMRG Tamil Nadu. The duration of the fellowship is for two and half years and same may be extended based on performance.

| Designation | Emoluments per | No. of | Qualification |
|-------------------|--|----------|-------------------------|
| _ | Month | position | |
| Project Assistant | Rs. 25000 | 1 | M.Sc. Physics |
| | (Consolidated) | | M.Sc. Materials Science |
| Desirable | Highly motivated with strong interest in nanoscience research. | | |
| | Note: Previous knowledge in rare earth doped crystals is a | | |
| | plus | | |

General Information:

- 1. Short-listed candidates will be called for written test &/ interview. No TA/DA will be given to candidates for attending the interview.
- 2. The date and time of interview will be informed later to the candidates by email only. Candidates should appear for interview along with their original certificates and other relevant documents.
- 3. Selected candidate is also permitted to register for Ph.D. programme in Anna University, Chennai (after successfully clearing a Ph.D. entrance exam and interview @ Anna University).
- 4. The position is temporary which will be renewed every year subject to satisfactory performance.
- 5. The selection criteria would be as per the guidelines of Anna University.

Interested candidates are requested to send their completed bio-data, copies of the mark sheets, degree certificate, and other academic credentials to the following email id on or before 5th September 2025: **rkramamoorthy@annauniv.edu**

Raj Kumar Ramamoorthy (Assistant Professor, Department of Physics)