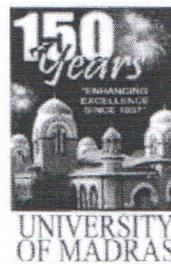




UNIVERSITY OF MADRAS

[Established under the Act of Incorporation XXVII of 1857 – Madras University Act 1923]
[State University]

NATIONAL CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY
Maraimalai Campus, Tamil Nadu, Chennai – 600 025, INDIA



NCNSNT/AM/DST-SERB/JRF Advt./2015/6

Dated: 07/10/2015

Applications are invited for the position of *Junior Research Fellow (JRF)* to work on DST-SERB sponsored research project entitled “**Development of Single-Atom-Alloy Nanocluster Catalysts Directed toward Novel Organic Transformation Reactions**” at the National Center for Nanoscience and Nanotechnology, University of Madras, Guindy Campus, Chennai-25.

Duration: 3 years

Salary: Rs. 25,000+20 % HRA/month for two years and Rs. 28,000+20% HRA/month for third year.

JRF without NET/GATE: Rs 12,000 pm. HRA & Medical allowances as per University rules

No. of post: 01 (If the candidate performance is good during a project tenure, he/she can be eligible to register for Ph.D. Degree)

Eligibility:

M. Sc, in Chemistry/Material Science/Nanoscience and Nanotechnology with minimum of 60 % marks. Candidates with valid NET/GATE will be preferred or M.Tech/M.E in Chemical Engineering/Nanoscience and Nanotechnology. Candidates with experience in organic synthesis/material synthesis will be preferred.

Eligible candidate may send an application on plain paper along with complete bio-data, attested copies of Certificates/Mark sheets, evidence of any other academic credentials in addition to the GATE/NET qualifications, which should be reached on or before 10th November 2015 from the date of this advertisement. No TA/DA will be paid for attending the interview. Date of interview will be intimated to shortlisted candidates by post.

Dr. A. Murugadoss (Principal Investigator)

Assistant Professor

National Centre for Nanoscience and Nanotechnology (NCNSNT),

University of Madras

Guindy Campus, Chennai-600 025

<https://sites.google.com/site/murugadossresearchgroup/>

E.mail: ammuruga@gmail.com

A. Murugadoss

(Dr. A. MURUGADOSS)