



Central Institute of Plastics Engineering and Technology (CIPET)

Department of Chemicals and Petrochemicals,
Ministry of Chemicals and Fertilizers, Govt of India)
TVK Industrial Estate, Guindy, Chennai 600 032, Ph: 2225 4701-06 Fax: 044-2225 4707
e-Mail: cipetchn@eth.net website: www.cipet.gov.in

CIPET invites applications for the post of Junior Research Fellow for Department of Atomic Energy-Board of Nuclear Sciences and Research (DAE-BRNS) funded project titled '**Nonlinear Laser Studies of Novel Fluoropolyimides containing Nonlinear Optical (NLO) chromophores**' at Department of Physics, CIPET, Chennai.

Qualification: M.Sc. (Plastics Technology/Applied Chemistry) with polymer specialization/B.E./B.Tech. (Plastics Engg./Plastics Technology) or related discipline with preferably GATE/NET qualified.

Duration of project: Duration of the project is three years.

Remuneration: Rs 16,000 p.m. for first two years and Rs 18,000 p.m. for the third year.

Candidates possessing the requisite qualification may send their detailed CV on or before **30 May 2013** either by e-mail (cipetchn@eth.net; sindhusrini@gmail.com) or through post.

Dr V. Sindhu, AP, Department of Physics, Central Institute of Plastics Engineering & Technology (CIPET), T V K Industrial Estate, Guindy, Chennai 600 032, e-mail: sindhusrini@gmail.com
Website: www.cipet.gov.in



University of Mumbai Department of Biotechnology

Advertisement for Junior Research Fellow (JRF)

Applications are invited to work on research project funded by BRNS, DAE, Government of India.

Name of the project: 'Isolation and molecular characterization of antibiotic resistance in non-pathogenic organisms from food'.

Project duration: Three years.

Name of the post: Junior Research Fellow (JRF).

Essential qualifications: M.Sc.in Biotechnology/Microbiology/Life Science/Biophysics with first class and NET qualification (preferred).

Desirable experience: One year experience in Molecular Biology and Microbiology techniques.

Age limit: 28 years.

Emoluments: Rs 16,000 p.m. initially.

For further details, please refer to the website: <http://www.mu.ac.in>

Applications on plain paper with bio-data, relevant attested documents and mentioning the e-mail and contact details should reach **Dr Archana Rath**, Principal Investigator, BRNS Research Project, Department of Biotechnology, University of Mumbai, Vidyanaigari, Santacruz (E), Mumbai 400 098 **within 30 days** from the date of this notification.

Applications can also be submitted to arath09@gmail.com.
No TA/DA will be paid if called for interview.



Rajalakshmi Engineering College Rajalakshmi Nagar, Thandalam, Chennai 602 105

Applications are invited for the position of Junior Research Fellow (JRF) in the research project on '**Fabrication of nano oxide based sensor on stabilized nano zirconia for detection of hydrogen sulfide**' sponsored by Atomic Energy Regulatory Board (AERB), Mumbai for a duration up to three years (2013–2016).

Eligibility For Junior Research Fellow (JRF): M.Sc./M.Phil./B.E./B.Tech. or M.E./M.Tech. in Chemistry/Physics/Materials Science/Chemical Engg./ECE/BME/Nano Sci. & Tech.

Age: below 30 years. Preference will be given for NET/GATE qualified candidates.

Stipend: Rs 16,000 per month.

Interested candidates with research aptitude are requested to send their resumes to: **Dr T. M. Sridhar**, Professor, Department of Chemistry, Rajalakshmi Engineering College, Thandalam, Chennai 602 105. e-mail: sridhar.tm@rajalakshmi.edu.in

For Further details please log on to: www.rajalakshmi.org/research/AERB

Last date for submitting application: **5 June 2013**