

**The M.S. University of Baroda**  
Applied Physics Department  
Vadodara 390 001, Gujarat

**Position of JRF in DAE-BRNS Project**

Applications are invited for one post of JRF in DAE-BRNS research project entitled '**Development of phase contrast 3D microscopic imaging techniques for biological objects**' for a period of three years to work in the area of Applied Optics.

**Minimum qualification:** First class Master's degree in Physics/Applied Physics/Applied Optics.

**Desirable qualification:** NET/GATE/SET cleared.

**Stipend:** Rs 16,000 p.m. (for first two years) and Rs 18,000 p.m. (for subsequent years) with HRA.

Application along with bio-data, e-mail ID and relevant documents should reach (by speed-post/courier only):

**Dr Arun Anand**, Principal Investigator, DAE/BRNS Project (3D Microscopy), Applied Physics Department, Faculty of Technology and Engineering, The M.S. University of Baroda, Vadodara 390 001, Gujarat  
E-mail: aanand.msu@gmail.com, Mobile: +91 9427039309 on before **14 September 2013**.

**Date of interview:** 26 September 2013, 11:00 a.m.  
Please bring original documents at the time of interview.

**Note:** No TA/DA will be provided for attending the interview.

**Mangalore University**  
Department of Marine Geology  
Mangalagotri, Mangalore, Karnataka

Applications are invited for one Project Fellow to work under the UGC Special Assistance Programme DRS-I in the identified thrust area '**Integrated Coastal Studies of Karnataka Coast**'. Candidates with M.Sc. in Marine Geology/ Applied Geology/Geology/ESRM/MRSA/Marine Science/Environmental Science/Geoinformatics having at least 55% (50% in case of SC/ST/PH) marks may send their applications through e-mail (ksjayappa@yahoo.com) or by post so as to reach the undersigned on or before **17 August 2013**. Preference will be given for NET/SLET/GATE qualified candidates and/or those who have research experience. Contact the undersigned for further details.

**Fellowship amount:** Rs 14,000 p.m. + HRA.

**Duration:** One and half years or till completion of the UGC-SAP.

K. S. Jayappa  
Co-ordinator, UGC-SAP



**Department of Genetic Engineering**  
School of Bioengineering  
SRM University  
Kattankulathur 603 203

Applications are invited for the position of Junior Research Fellow in the project titled '**Elucidation of molecular mechanisms underlying plant growth promoting bacteria induced root exudation in rice genotypes**' funded by Department of Science and Technology, New Delhi for a period of three years.

**Qualifications:** M.Sc./M.Tech. Genetic Engineering or Biotechnology with experience in molecular biology, microbiological techniques and high performance liquid chromatography.

Interested candidates with above qualification can send their applications with detailed CV **within 20 days** to **Dr B. Usha**, Assistant Professor, Department of Genetic Engineering, School of Bioengineering, SRM University, Kattankulathur 603 203. Send the application also by e-mail to usha.b@ktr.srmuniv.ac.in.

**Note:** No DA/TA will be paid for attending the interview.



**Department of Genetic Engineering**  
School of Bioengineering  
SRM University  
Kattankulathur 603 203

Applications are invited for the position of Junior Research Fellow in the project titled '**Concurrent Production of acetone, butanol and ethanol by inactivation of acidogenesis pathway in Clostridium acetobutylicum ATCC 824 – a marker free approach**' funded by Department of Science and Technology, New Delhi for a period of three years.

**Qualifications:** M.Sc./M.Tech. Genetic Engineering, Biotechnology, Microbiology with experience in molecular biology, Fermenter analysis.

Interested candidates with above qualification can send their applications with detailed CV **within 20 days** to **Dr M. Ramya**, Associate Professor, Department of Genetic Engineering, School of Bioengineering, SRM University, Kattankulathur 603 203. Send the application also by e-mail to ramya.mohandass@gmail.com.

**Note:** No DA/TA will be paid for attending the interview.