

**University of Mysore**  
**Department of Studies in Physics**  
**Manasagangotri, Mysore 570 006**

**Post of Junior Research Fellowship (JRF)**

Applications are invited for one position of Junior Research Fellow (@ Rs 16,000 p.m. plus admissible allowances) under the research project entitled '**Studies on the Effects of High Energy Proton, Electron and Neutron Irradiation on NPN RF Power Transistors, SiGe HBTs and N-Channel MOSFETs**' sponsored by the Board of Research in Nuclear Sciences, Department of Atomic Energy, Government of India (BRNS sanction letter No. 34/14/12/2014-BRNS). The essential qualification is the candidate should have M.Sc. in Physics/Electronics or M.Tech. in Electronics with a minimum of 55% marks. The NET/GATE qualified candidates may be preferred. The duration of the project is three years. Application on plain paper along with complete bio-data with supporting documents should reach by post or by e-mail to **Dr A. P. Gnana Prakash** (e-mail: gnanaprakash@physics.uni-mysore.ac.in), Principal Investigator, BRNS Research Project, Department of Studies in Physics, University of Mysore, Manasagangotri, Mysore 570 006, Karnataka, **within 15 days** from the date of publication of this advertisement in the Journal *Current Science*. No TA/DA will be paid for the candidates attending the interview (if called).

**Amity University Uttar Pradesh**  
**Amity Institute of Microbial Technology (AIMT)**



**Organizes International event**  
**AFRO-ASIAN Congress on Microbes for Human and**  
**Environmental Health (MicrobioTech – 2014)**  
**Date: 29 September–1 October 2014**

Amity University Uttar Pradesh is organizing a three-day congress on 'Microbes for Human and Environmental Health'. The congress will provide a forum to discuss the latest developments in science and technology of microbial aspects and nutritional quality of food. The goal of the congress is to come out with an effective strategy for improving human and environmental health in the developing countries.

**Structure of the conference:** There will be four technical sessions on the following four themes:

- Microbial enhancement of productivity and nutritional quality of crop, livestock and fish
- Enteromicrobes and ectomicrobes in human and animal health
- Microbial management of the quality of human macro and micro environment
- Effect of climate change on the beneficial soil and plant microbes

**Important dates**

**Activity**

Submission of abstract

Acceptance of abstracts and notification of selection of papers for podium presentation

**Last date**

**31 August 2014**

**5 September 2014**

**Contact:** **Dr Vivek Kumar** and **Dr Manoj Kumar**, The Conference Secretariat, MicrobioTech – 2014, Amity Institute of Microbial Technology, Amity University Uttar Pradesh, Noida 201 303, Uttar Pradesh, India  
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Please visit the website for details – [www.amity.edu/aimt](http://www.amity.edu/aimt)