

**Department of Physics
Bangalore University, Bangalore 560 056**

Applications are invited for the post of Junior Research fellow (one) to work in a BRNS funded research project entitled '**Radiation shielding characteristics of unsaturated polyester based polymer composites filled with inorganic oxides**'.

Essential qualification: First class in M.Sc Physics.

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

Duration: Three years.

Interested candidates may apply on a plain paper with the complete curriculum vitae along with the attested copies of the certificates to the undersigned so as to reach on or before **15 May 2013** by post. The date of interview will be intimated in due course.

Dr N. Nagaiah

Principal Investigator and Associate Professor
Department of Physics, Bangalore University
JB Campus, Bangalore 560 056
Contact no.: 080-2296 1490, 94499 76890



**University of Mysore
University with Potential for Excellence (UPE)
Office of the UPE, NCHS Building
Manasagangothri, Mysore 570 006, India**

Applications are invited for the posts of four Research Associates to work in an inter-disciplinary research project in the area of Nanotechnology entitled '**Processing, Characterization and Applications Functional Materials**' sponsored by the University Grants Commission, New Delhi, under the University with Potential for Excellence Programme.

Essential qualifications: Ph.D. degree in any of the following subjects: Physics, Chemistry, Materials Science, Microbiology, Biotechnology, Polymer Chemistry, Applied Geology, Earth Science, Geology, Earth Science and Resource Management, from a reputed University, and with First Class in M.Sc. and good number of research publications. Monthly Fellowship of Rs 25,000 per month with HRA in the first two years and in the third year Rs 30,000 per month with HRA will be paid.

The Fellowships will be for a period of three years initially and shall be extended in special cases as per the requirement. The selection will be held through an interview. No TA/DA will be paid to the candidates appearing for interview. Last date for the receipt of applications is **27 May 2013**.

Note: Applications should be sent to: **Prof. K. Byrappa**, Coordinator, UPE, University of Mysore, NCHS Building, Office of the UPE, Opposite to EMMRC, Manasagangothri, Mysore 570 006.

For more details contact: kbyrappa@gmail.com, or Phone: 0821-241 9444/241 9384.

Prof. K. Byrappa
Chief Coordinator, UPE