



**Mangalore University**  
**Centre for Advanced Research in**  
**Environmental Radioactivity (CARER)**

Applications are invited for the Junior Research Fellowship (JRF) position in the BRNS Coordinated Research Project entitled '**Standardization of techniques for  $^{14}\text{C}$  measurements in environmental matrices and evaluation of population doses in the vicinity of PHWR power plant**' at the Center for Advanced Research in Environmental Radioactivity (CARER), Mangalore University. The details of the fellowship are as under:

**JRF** : Number of positions: 1

**Qualification** : First class M.Sc. in Physics (preferably with specialization in nuclear/radiation Physics)

**Emoluments** : Rs 25,000 p.m. + HRA

The tenure of the above position is till the end of the research project.

Application along with relevant documents may be sent to **Prof. N. Karunakara**, Coordinator and Principal Investigator, BRNS-DAE CRP, Center for Advanced Research in Environmental Radioactivity (CARER), Mangalore University, Mangalagangothri 574 199 so as to reach on or before **30 March 2017** by post or e-mail (carermu@gmail.com). For more details log on to [www.mangaloreuniversity.ac.in/carer](http://www.mangaloreuniversity.ac.in/carer)

Sd/  
Registrar, Mangalore University

### **Faculty Position**

**Bose Institute, Kolkata 700 054, India**

Bose Institute, a premier multidisciplinary research institute is looking for highly qualified and motivated candidates (Indian nationals) in the areas of Biological, Chemical, Physical and Interdisciplinary Sciences preferably at the level of Assistant Professor. Suitably qualified, outstanding candidates may be hired at higher position.

For further details on our current research areas, the procedure for online application and other information, please visit our Website.

The last date of application may be found on our websites: <http://www.boseinst.ernet.in> and <http://www.jcbose.ac.in>

### **Jain University**

Jain Global Campus, Jakkasandra Post,  
Kanakapura Taluk, Ramanagara District,  
Bengaluru Rural

#### **Technical Assistant**

Applications are invited for the position of Technical Assistant in a BRNS funded research project to work on '**Synthesis and development of fluorimetric/colorimetric probes for the determination of Cu, Fe and Zn**' under the supervision of Prof. R. Geetha Balakrishna, Professor, Centre for Nano and Material Sciences, Jain University, Jain Global Campus, Jakkasandra Post, Kanakapura Taluk, Ramanagara District, Bengaluru Rural.

**Qualification:** First Class in M.Sc. (General Chemistry/Organic/Inorganic).

**Fellowship:** Rs 12,000 per month.

**Note:** Interested applicants should forward a CV along with photocopies of professional certificates to **Dr R. Geetha Balakrishna** (br.geetha@jainuniversity.ac.in) and to the address mentioned above.

**Last date to apply: 18 March 2017.**