

Department of Physics

Feroze Gandhi College
Raebareli 229 001, UP

Vacancy

Applications on plain paper are required for one Junior Research Fellow (@ Rs 16,000 p.m.) for two years in DAE-BRNS project entitled 'Electronic structure of binary and ternary alloys: theory and experiment'.

Qualifications

Candidates with M.Sc. (Physics) who have qualified NET may apply **within 10 days** of publication of this advertisement to **Dr Yamini Sharma**, Principal Investigator. e-mail: sharma.yamini62@gmail.com.

Department of Physics BITS-Pilani, K K Birla Goa Campus

Applications are invited for JRF (one position) leading to Ph.D. in the DAE-BRNS project (3 years and extendable) at the BITS-Pilani, K K Birla Goa Campus.

Project title: 'Neutron stars as a source of potential continuous gravitational wave emitter' (Astrophysics).

Fellowship: Rs 16,000 p.m. (first two years) and Rs 18,000 p.m. 3rd year onwards.

Duration: 3 years and extendable.

Qualification: Minimum 55% or equivalent in M.Sc. Physics. CSIR/UGC NET is desirable.

Application with detailed CV (educational qualification, research experience if any) should be sent via e-mail to tkjha@bits-go.a.ac.in/tkjha75@gmail.com latest by **20 November 2013** addressed to **Dr Tarun Kumar Jha**, Department of Physics, BITS Pilani, K K Birla Goa Campus, NH17B, Zuarinagar, Goa 403 726. Ph: +91 95270 57533 (Cell), +91 83225 80177. <http://universe.bits-pilani.ac.in/goa/tkjha/profile>

Qualified and suitable candidates will be called for interview; however, no TA/DA will be paid for the same.

Third International Plant Phenotyping Symposium (IPPN)

M.S. Swaminathan Research Foundation, Chennai

M.S. Swaminathan Research Foundation is organizing the 3rd International Plant Phenotyping Symposium (IPPN) at Chennai, India during 17–19 February 2014. The theme of the symposium is Plant Phenotyping for Agricultural Sustainability. The organizing committee invites scientists from academia/industry and students to participate in paper/poster presentations. For all details regarding the symposium, registration, abstract submission, and other information please visit http://www.plant-phenotyping.org/chennai_2014 or e-mail us at ippn2014@gmail.com.

Fifth Indian Youth Science Congress Visva-Bharati University, Shantiniketan

The 5th Indian Youth Science Congress is rescheduled to 6–9 December at Visva-Bharati University, Shantiniketan, West Bengal. Jointly organized by MSSRF, SRM University, Rajiv Gandhi National Institute of Youth Development and Visva-Bharati, the congress aims to provide a platform for young students and researchers to present their research work and discuss priority issues in enabling science and technology applications for human welfare. The congress is open to students and researchers in the field of Physical, Biological, Chemical, Agriculture and Environmental Sciences. Details of the congress can be obtained from the websites of MSSRF (www.mssrf.org), SRM University (www.srmuniv.ac.in), Visva-Bharati (www.visva-bharati.ac.in) and Rajiv Gandhi National Institute of Youth Development (www.rgniyd.gov.in). Details for this congress could also be obtained through e-mail: iysc2013@mssrf.res.in.