

Government College (Autonomous)
Re-Accredited with NAAC-'A' grade
Crystal Growth and Nanoscience Research Centre

(Affiliated to Andhra University, Visakhapatnam)
Department of Physics, Rajahmundry 533 105,
East Godavari Dist., AP, 0883-247 8736

Applications are invited for the post of Junior Research Fellow (JRF), for BRNS (DAE) project, Government of India, entitled '**Powder Electroluminescence Devices from Oxide Nano Materials**'.

Qualification: M.Sc. in Physics/Chemistry with good academic record and research experience. The appointment is purely on temporary basis for two years. Selected candidate will be encouraged to enrol for Ph.D. Candidates may send their hard/soft copy of the resume on or before **25 April 2014** to **Dr K. Ramachandra Rao**, Principal Investigator, Crystal Growth and Nanoscience Research Centre, Department of Physics, Government College (A), Rajahmundry 533 105, East Godavari Dist., AP.

Send application to e-mail: drkrcr@gmail.com

Fellowship: Rs 16,000 per month, for two years.

No TADA will be paid for attending the interview.

Website: www.govtcollegerjy.org

Principal

JRF/Project Fellow Position in Nuclear Physics (AU, Visakhapatnam)

Applications are invited for filling up of a JRF/Project Fellow position in the Nuclear Physics Department to work in the BRNS Research Scheme entitled '**Multi scale simulation of reactor damage due to irradiation**'.

Position: JRF/Project Fellow (provisional appointment will be for one-year, likely be extended).

Qualifications: M.Sc. in Nuclear Physics or M.Sc. Physics with Nuclear Physics background with a minimum of 55% marks OR 7.0 CGPA in 10-Point Scale OR Equivalent.

Fellowship: It will be paid as per the rules of DAE-BRNS.

Selection will be based on an interview that will be held during **April 2014** and the date of interview will be informed separately to the short-listed candidates, by e-mail. Candidates have to attend interview on their own expenses. No TA/DA will be paid in this regard. This appointment is purely on temporary basis to work in the above research scheme.

Eligible candidates may submit their applications along with detailed bio-data as an enclosed one should reach on or before **25 April 2014** to the following address. **Prof. A. D. Prasada Rao**, Principal Investigator, BRNS-DAE Research Scheme, Department of Nuclear Physics, Andhra University, Visakhapatnam 530 003.

Summer School 2014
School of Life Sciences,
Jawaharlal Nehru University
26 May 2014 to 4 July 2014

The School of Life Sciences, Jawaharlal Nehru University is organizing Summer School from 26 May 2014 to 4 July 2014 under the UGC Resource Network Outreach Programme. Applications are invited from students pursuing graduate or post-graduate studies in any branch of science or technology (B.Sc., B.Tech., M.Sc., M.Tech., M.B.B.S., B.E.) for participation in this Summer Research Programme. The objective of this programme is to motivate and stimulate young and creative minds to pursue a career in science.

The summer school would include talks from experts in the field of modern biological sciences and hands-on experiments. Each participant will be assigned a mentor in the School of Life Sciences for pursuing research training.

Details may be seen in the website: <http://www.jnu.ac.in/SLS/UGCRN/SummerSchool.html>