



## Indian Institute of Technology, Kharagpur Sponsored Research and Industrial Consultancy

Advertisement No. IIT/SRIC/R/CTR/2013/121

Date: 29/07/2013

Applications are invited for purely temporary posts of Senior Research Fellow (1 no.); Technical Assistant (1 no.) in a purely temporary time bound research project entitled '**Generation of Tunable Mid-Infrared Coherent Radiation in the Range on 12.7–17 Micrometer for Strategic Spectroscopic Application (CTR)**' under Prof. Prasanta Kumar Datta, Department of Physics and Meteorology, IIT Kharagpur.

### Qualification

**SRF:** M.Sc. in Physics with major in optics and at least two years of research experience.

**TA:** M.Sc. in Physics.

Interested eligible persons may apply on a plain paper, giving full bio-data along with attested copies of testimonials to **The Administrative Officer (Projects)**, SRIC, IIT Kharagpur 721 302 **within 10 days** from the date of advertisement.

Details may be seen in the website: [www.iitkqp.ernet.in](http://www.iitkqp.ernet.in) (Temporary Assignments).



## Institute of Advanced Study in Science and Technology

(An Autonomous Institute under DST, Govt of India)

Paschim Borigaon, Garchuk, Guwahati 781 035

Phone: 0361-227 3061

Advt. No. 6

Date: 29 July 2013

### Junior Research Fellow Position Available under BRNS, Govt of India Sponsored Project

Applications are invited from the eligible candidates to fill up a project position as per the details given below:

**Title of the project:** Development of atmospheric pressure glow discharge plasma system for growth of vertically aligned carbon nanotubes.

**Funding agency:** Board of Research in Nuclear Sciences (BRNS), Govt of India.

**Position available:** One Junior Research Fellow (JRF).

**Fellowship:** As per BRNS norms.

**Duration:** 3 years.

**Minimum qualification:** First class M.Sc. in Physics from recognized university/institute with good academic career. (Those who appeared in final year/semester exam in 2013 may also apply.)

**Upper age limit:** 28 years as on 16 September 2013.

Interested candidates may apply on a plain paper (including bio-data giving details of educational qualifications and experience along with the copies of relevant documents, contact address, e-mail and phone number), so as to reach the institute within **16 September 2013**. Applications may be sent by post/delivered by hand at the following address: **The Registrar**, Institute of Advanced Study in Science and Technology, Paschim Borigaon, Garchuk, Guwahati 781 035. An advanced copy of the application may be sent to [arpal@iasst.gov.in](mailto:arpal@iasst.gov.in).

No TA/DA will be provided by the institute for attending the interview.

Registrar (IASST)