



## Bioprocessing Unit (BPU) Mohali, Punjab



(An Autonomous Institute of Department of Biotechnology)  
(Ministry of Science and Technology, Government of India)  
C-127, Phase-8, Industrial Area, Phase-8, SAS Nagar, Mohali 160 071, Punjab  
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### Requires: Project Scientists on Contractual Basis

**Important:** This is a rolling advertisement valid for one year and the first review of the applications received would be at least one month after the date of advertisement and periodically thereafter, if the position(s) need to be filled further.

**(1) R&D areas:** Biochemical Engineering, Bio Product Development, Microbial Biotechnology, Food Science and Technology, Natural Product Chemistry, Semi-Synthesis, Biological/Chemical Transformation, Chemical Engineering/Technology, Process Development, Process Up-Scaling, Microbe-aided and Microbial Products, Nano-phytoproducts, Biopolymers, Enzymology.

**(2) Essential qualifications:** (a) Ph.D. with Thesis and experience of two years in the relevant area or  
(b) M.Tech. with two years experience in the relevant area or  
(c) Ph.D. with dissertation in the relevant area or  
(d) M.Tech. in the relevant area/discipline.

**(3) Emoluments:** Consolidated (Rs 25,000 or Rs 30,000 or Rs 35,000 depending upon qualifications.)

For further details please visit BPU website, i.e. [www.bpu.res.in](http://www.bpu.res.in)

Administrative Officer



## Indian Institute of Technology Kharagpur 721 302, India *Sponsored Research and Industrial Consultancy*

Advertisement No.: IIT/SRIC/R/DRG/2013/72

Date: 20 May 2013

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Physics and Meteorology of this institute.

1. Name of the temporary assignment : (i) Junior Research Fellow – 1 post  
(ii) Research Associate – 1 post
2. Name of the temporary research project : Development of real time gamma radiation dosimeters employing thin films of different metal oxides and their mixtures (DRG).
3. Name of the sponsoring agency : BRNS, DAE, Mumbai.
4. Consolidated fellowship/compensation : (i) Rs 16,000 p.m. (depending on qualification and experience).  
(ii) Up to Rs 22,000 p.m. (depending on qualification and experience).
5. Essential qualifications and experience : (i) M.Sc. in Physics with valid GATE/NET score.  
(ii) M.Sc. (in Physics) + Ph.D. (in Physics) with working experience on effects of ionizing radiations in solids.

Interested eligible persons may apply on plain paper, giving full bio-data along with attested copies of testimonials to the undersigned on or before **19 June 2013**.

Mr Rajarshi Banerjee  
Administrative Officer (Projects)