

**Department of Plant Breeding and Genetics**  
**Punjab Agricultural University, Ludhiana 141 004**

**Post of Junior Research Fellow**

Applications are invited for the post of Junior Research Fellow under research project funded by Department of Atomic Energy (DAE), Board of Research in Nuclear Sciences (BRNS) as follows.

**Title of the project:** Radiation induced mutagenesis in sugarcane for cane number, salinity tolerance and disease resistance

**Project duration:** Three years

**Funding agency:** Department of Atomic Energy, Board of Research in Nuclear Sciences, Govt of India, BARC, Mumbai

**Name of the post:** Junior Research Fellow

**Place of posting:** PAU, Ludhiana

**Type of the post:** Purely temporary post

**No. of positions:** 01 (One)

**Emoluments:** Rs 16,000 p.m. + HRA @ 20% for first two years and Rs 18,000 p.m. + HRA @ 20% for third year

**Academic qualification:** At least 65% marks/OCPA 6.5/10 in M.Sc. Plant Breeding and Genetics/ Biotechnology/Life Sciences.

**Experience:** Experience in field and laboratory work, report preparation and proficiency in computer works.

Interested candidates may send their application with brief bio-data and attested photocopies of all mark-sheets, certificates and testimonials along with Demand Draft of Rs 200 in favour of Comptroller, PAU, Ludhiana, and contact **Head**, Department of Plant Breeding and Genetics (hodpbg@pau.edu)/**Dr Surinder Sandhu** (Principal Investigator) in Department of Plant Breeding and Genetics, by post or electronically (surindersandhu@pau.edu). Only short-listed candidates will be called for the interview through mail and they will have to attend the interviews at their own cost on **25 February 2015**. The last date of receipt of application is **10 February 2015**.



**Life Science Foundation India**

**भारतीय जैविक विज्ञान प्रतिष्ठान**

**National Level Conference on**

**'NanoSciences, NanoToxicology, and NanoInformatics' –  
Present and Future Prospective**



(2015-NANO-LSFI-IU, 14 and 15 March 2015) at Integral University, Lucknow, Uttar Pradesh, India

**Preamble:** Nanoscience is one of the emerging discipline of science and technology wherein, many fields converge. It is very relevant to discuss the developments through a national level conference that aims to focus and stimulate deliberations on fundamentals and applications of nanosciences, nanotoxicology, and nanoinformatics, etc. Thus, a two day National Level Conference will be jointly organized by Life Science Foundation India, Karnataka and Integral University, Uttar Pradesh.

**Invitation and Call for papers:** On behalf of Conference Organizing Committee, we would like to invite the faculty and students from University, Colleges, Institutes and Industry to participate and submit Research/Review papers for oral/poster presentations.

**Broad themes:** (i) NanoBioScience, (ii) NanoMedicine and Pharmacy, (iii) Nanotechnology in Agriculture and Food, (iv) Nanotechnology in Veterinary and Animal Science, (v) NanoToxicology, (vi) NanoInformatics, (vii) Commercialization, etc.

**National Excellence Awards:** Nominations/proposals are invited from the young researchers, scholars, experts, etc. for the recognition to award **National Excellence Awards** in various domains. The awards will be presented during the conference event.

**Date and venue:** 14 and 15 March 2015, at Integral University, Lucknow, Uttar Pradesh, India.

For details visit: [WWW.LIFESCIENCE.ORG.IN](http://WWW.LIFESCIENCE.ORG.IN)/[WWW.INTEGRALUNIVERSITY.AC.IN](http://WWW.INTEGRALUNIVERSITY.AC.IN)

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