

Junnar Taluka Shivner Shikshan Prasarak Mandals
Shri Shiv Chhatrapati College, Junnar, Pune

Appointment of Research Associate/Research Fellow

Applications are invited for the position of Research Associate/Research Fellow in the research project entitled '**Processing of Natural Biopolymers – Wild and Domestic Silk Varieties of Northern Western Ghats: Fabrication of Biopolymer Film based Technological Substrate for Advanced Optical Structures**' sponsored by ISRO-UoP Space Technology Cell for a period of two years.

Eligibility: The applicant should have a Ph.D./M.Sc. Degree in Zoology/Environmental Sciences/Biotechnology. Priority will be given to the dynamic, result-oriented, dedicated candidate with enthusiasm for field work and having publications to his/her credit.

Fellowship: The Fellowship amount is Rs 16,000 per month + HRA.

Applications on plain paper with detailed CV, attested copies of relevant documents and a passport size photograph should reach **Dr R. D. Chaudhari**, Principal Investigator, Associate Prof. and Head, Zoology Research Centre, Shri Shiv Chhatrapati College, Bodkenagar, Junnar 410 502, Pune, Maharashtra State and/or to rdchaudhari2004@yahoo.co.in **within 10 days** of the advertisement.

National Conference on Himalayan Glaciology 30–31 October 2014 Shimla, Himachal Pradesh, India

Call for Papers

The above Conference is being organized by the Science and Engineering Research Board, DST, Government of India and hosted by the State Council for Science Technology and Environment, Shimla, HP, India. Technical papers covering original research work relevant to the themes of the conference for oral/poster presentation are invited from scientists associated with snow and glacier observations, measurements and modelling. Last date for registration is **31 August 2014**. Further details can be found on the conference websites: <http://hpscste.gov.in>; <http://hpccc.gov.in>



**INDIAN INSTITUTE OF
TECHNOLOGY BOMBAY**
Powai, Mumbai 400 076

Advertisement No. J-26/P(05)14–15

Want to contribute to cutting edge research?

Project title and funding agency: '**Stereo and regioselective synthesis of aminophosphonates**' (Board of Research in Nuclear Sciences).

Position: Junior Research Fellow (1 post).

Eligibility: M.Sc. in Chemistry, with good background in organic chemistry, first class academic record throughout.

Salary: Consolidated salary Rs 16,000 p.m.

Job profile: Design, synthesis and characterization of organic compounds, literature search, manuscript preparation.

The position is temporary initially for a period of one year and tenable only for the duration of project. The selection committee may offer lower or higher designation and lower or higher salary depending upon the experience and performance of the candidate in the interview.

Last date of the receipt of the application is **10 September 2014**.

Candidate should apply in the prescribed application form available at http://www.ircc.iitb.ac.in/IRCC-Webpage/PDF/Application_online.pdf mentioning advertisement no.

Please send the application to: **The Asst. Registrar (Admin)**, Dean R&D Office, IRCC Wing, SJMSOM Building, Indian Institute of Technology Bombay, Powai, Mumbai 400 076.



Centre for Biotechnology
M. D. University, Rohtak 124 001
(NAAC accredited 'A' Grade Univ)

DBT-sponsored short term training course on 'Plant Transgenic Technologies from 1 to 16 October 2014'

Applications are invited from the mid-career scientists/college and university teachers holding regular positions in universities/colleges/national labs/research institutes/in house R&D centres, and young researchers/research scholars (on recommendation of their supervisor) for a two-week DBT-sponsored training course on 'Plant Transgenic Technologies' to be held from **1 to 16 October 2014** (14 working days). The course is aimed to provide knowledge on current advances in transgenic technologies and a hands-on-training on plant tissue culture, generation, molecular characterization and applications of transgenic plants in Agriculture, Health and Industry, IPR and bio-safety issues, genomics and bioinformatics tools and techniques. The course will also include lecture cum demonstration sessions on Real Time-PCR, new generation genome sequencers, etc. The course will consist of 2–3 lectures every day followed by 4 hours duration practical/hands-on-training. There is no registration fee of the course. However, the participants have to bear lodging and boarding charges, i.e. Rs 5000 (includes breakfast, lunch, dinner and accommodation). Apply with curricular vitae and a bank draft of Rs 5000 in favour of 'The Course-Director' payable at SBI, MDU branch, Rohtak to the **Dr Pawan K. Jaiwal**, Course-Director and Professor, Centre for Biotechnology, M. D. University, Rohtak 124 001 (jaiwalpawan@rediffmail.com, Phone: 094163 37576) latest by **10 September 2014**.

The Director, Centre for Biotechnology, M. D. University, Rohtak 124 001