



University of Pune
Centre for Modeling and Simulation



Advertisement for Research Scientist-C, Research Associate and Junior Research Fellows

A major research project entitled '**Computational Studies on Novel Materials and Nanoscale Transport**', funded by the Department of Science and Technology, Government of India through its Nano Mission Council has been sanctioned to Professor Anjali Kshirsagar at the Centre for Modeling and Simulation, University of Pune, Pune 411 007. We seek applications for the following temporary positions:

Research Scientist-C (One: Open)

Research Associate II (Technical Support Staff) (One: Reserved for SC)

Junior Research Fellows (Three: One – Open, One – Reserved for SC, One – Reserved for ST)

Emoluments: Scientist-C: Pay scale Rs 15,600–39,100, Grade Pay Rs 6600 + HRA @ 20% + DA + {Traveling Allowance @ Rs 3200 + DA}; **Research Associate II:** Rs 24,000 + HRA @ 20%; **JRF:** Rs 16,000 + HRA @ 20% (for first two years) and @ Rs 18,000 + HRA @ 20% (for next year).

Last date for application: **21 days** from the date of publication.

For eligibility and other details, please see the website: <http://cms.unipune.ac.in/announcements/>

Prof. Anjali Kshirsagar
Principal Investigator

University of Calcutta

Applications are invited for the post of two Junior Research Fellow (JRF) in a CSIR sponsored project entitled '**Investigation on iron ore mine site restoration and species performance in spoils dumps slope stabilization with Vetiver System Technology**' to work under Principal Investigator: Prof. Anita Mukherjee in Department of Botany, University of Calcutta and Co-Investigator Prof. Khanindra Pathak, the Department of Mining Engineering, IIT-Kharagpur. The fellowship is tenable for 3 years with an emolument of Rs 16,000 + HRA per month (as per norms) for the first two years and Rs 18,000 + HRA per month on the third year.

Minimum eligibility: First class M.Sc. in Botany/Environmental Science, NET/GATE qualified candidates and/or one student with Environmental Engineering/Mining Engineering background. Age not more than 30 years.

Applications with CV, attested copies of mark sheets and necessary documents may be sent before **17 April 2014** to **Prof. Anita Mukherjee**, Department of Botany, University of Calcutta, Kolkata 700 019. Candidates will be selected on the basis of merit and called for interview. The posts are purely on temporary basis. No TA/DA will be paid for attending the interview.