

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Department of Biotechnology)

Dated: 13.06.2016

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Name: **Dr. Shri Ram Yadav**), Dept./Centre **Biotechnology**, Indian Institute of Technology, Roorkee.

1. Title of project: "Auxin-cytokinin interaction and its functional significance during rice crown root development"
 2. Sponsor of the project: DBT
 3. Project position(s) and number: JRF/SRF (01)
 4. Qualifications: M.Sc. with at least 60% marks in any branch of Life Sciences, Biotechnology, Biochemistry and must have qualified NET/GATE/BET/BINC. Plant science experience is desirable. Candidates appearing in M.Sc. examination (result awaited) may appear in the interview but they must have result declared at the time of joining.
 5. Emoluments: JRF @ Rs. 25000+10% HRA for first two years and SRF @ Rs. 28000+10% HRA in last year
 6. Duration: upto 03 years *up to duration of the project*
 7. Job description: To conduct molecular biology and cell biology, fluorescent microscopy based experiments, plant tissue culture to raise transgenic plants, plant growth genetic manipulations and phenotyping, independently and together with other lab members. The candidate is also expected to partially assist other lab project as per the requirement. The candidate may be considered for Ph.D. enrolment, if found suitable as per the institute's norms.
1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
 2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
 3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
 4. Preference will be given to SC/ST candidates on equal qualifications and experience.
 5. Please note that no TA/DA is admissible for attending the interview.
- The **walking interview** will be held at **Committee Room (Room No. G-08)** on **20.07.2016, 03:00 PM** at **Department of Biotechnology, IIT Roorkee.**

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for
Phanjan
13.6.16
Name and signature
of Principal Investigator

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

Approved
Manish
15 June 2016
कुलपति (वित्तिक)/Dean (SRIC)
15.6.16