WALK-IN-INTERVIEWS

Acharya N. G. Ranga Agricultural University (ANGRAU)

Institute of Biotechnology (IBT)

Rajendranagar, Hyderabad-30

The following positions are available in the Institute of Biotechnology, Rajendranagar. The posts are temporary and can be terminated at any time.

Date of Interviews : 28.10.2013

Time : 9.30 AM.

Place of Interview : Institute of Biotechnology, ANGRAU, Rajendranagar

Details of project positions

1. Development of maize hybrids with enriched iron and zinc

Funding Source : RKVY

a.Senior Research Fellow-One (1) @ Rs. 15,000/- p.m. (Consolidated)

Essential qualifications: M.Sc. (Ag). Plant Biotechnology. **Desirable:** Research experience in maize molecular biology

b.Technical Assistant- One (1) @ Rs. 8,500/- p.m. (Consolidated)

Essential qualifications: B.Sc. (Ag)/ B.Sc. **Desirable:** Lab/Field experience for 1year

2. Marker Assisted Breeding for durable gall midge [Orseolia oryzae (Wood-Mason)]

resistance in rice, IBT , Rajendranagar Funding Source : RKVY

a.Senior Research Fellow-One (1) @ Rs. 15,000/- p.m. (Consolidated)

Essential qualifications: M.Sc. (Ag). Plant Biotechnology/ M.Sc. Biotechnology. **Desirable:** Research experience in biotechnology/molecular Biology with field

experience in rice particularly hybridization technique

b.Technical Assistant- One (1) @ Rs. 8,500/- p.m. (Consolidated)

Essential qualifications: B.Sc. (Ag)/ B.Sc. **Desirable:** Lab/Field experience for 1year

3. Molecular Mapping of QTLs governing sheath blight resistance in rice (*Oryza sativa*) and their introgression into BPT 5204, IBT , Rajendranagar

Funding Source : RKVY

a.Senior Research Fellow-One (1) @ Rs. 15,000/- p.m. (Consolidated)

Essential qualifications: M.Sc. (Ag). Plant Biotechnology/ M.Sc. Biotechnology/M.Sc. (Ag). Plant Pathology/ M.Sc. (Ag). Genetics and Plant Breeding.

Desirable: Research experience in molecular marker analysis and QTL mapping with field experience in rice particularly hybridization technique and disease screening methodologies

4. Enhancement of yield by pyramiding of genes / QTLs governing yield and its components through marker assisted backcross breeding in rice.

Funding Source : RKVY

a.Senior Research Fellow – One (1) @ Rs.15,000/- p.m. (Consolidated)

Essential qualifications: M. Sc Genetics and Plant breeding/ Biotechnology/Life sciences/Plant sciences

Desirable: Minimum one year experience in molecular marker analysis, QTL mapping and experience in phenotyping of different yield related characters of rice and data management.

Note: Interested candidates are requested to appear for interview along with C.V., original certificates, experience certificates, testimonials and proof of additional credentials.

The T.A. and D. A. will be met by the candidates only. Any changes will be notified on the University Website.

Date: 10-10-2013 Director
Institute of Biotechnology