Training programme on Biotechnology

The Central Rice Research Institute is going to organize the following Training courses on Biotechnology in a regular manner every year. Interested candidates who satisfy the eligibility conditions may apply for the programme at least one month before the commencement of the course. The application indicating the bio-data along with the course fees may be submitted to the Director, CRRI, Cuttack 753 006, (Orissa). The course fee may be submitted in the form of a Demand Draft drawn in favour of the Director, CRRI, Cuttack payable at the SBI, Nayabazar Branch, Cuttack.

Training Programme on Biotechnology

1. **Short term programme**

   **Duration**: 3 weeks (From 1st to 21st of each month of February, May, August and November).

   **Maximum trainees**: 10 Nos. Preference will be given to candidates from State Agriculture Universities & Government Organizations/Universities

   **Course fee**: Rs 10,000/-

   **Eligibility**: Post M.Sc. (Life Sciences/Biotechnology) Students, Ph.D. Scholars, Faculty members, Research Scientists and Entrepreneurs.

   **Courses to be covered**: DNA isolation, PCR, Electrophoresis, Restriction digestion, Tissue culture, Southern Blotting, Transgenics, Plasmid isolation from bacteria, Microbial cellular protein, Molecular marker, mRNA Isolation and cDNA synthesis.

   **No Course fee for CRRI Scientists.**

2. **Long term programme**

   **Duration**: 6 months (From 1st January to 30th June & 1st July to 31st December).

   **Maximum Trainees**: 4 Nos, preference will be given to candidates from State Agriculture Universities & Government Organizations/University

   **Course fees**: Rs 25,000/-

   **Eligibility**: Post M.Sc. Students, Ph.D. Scholars, Faculty Members, Research Scientists & Entrepreneurs.

   **Courses to be covered**: Tissue culture & Transgenic development, Molecular Marker development and their uses, Microbial biotechnology, Molecular breeding and gene expression analysis.

   **No Course fee for CRRI Scientists.**

Director, CRRI, Cuttack