

HRD programmes at CRR I

The CRR I, Cuttack offers human resource development (HRD) trainings and provides opportunities for M. Sc. / Ph. D. research to a limited number of candidates each year in the disciplines of Biotechnology, Genetics, Cytogenetics, Plant Breeding, Microbiology, Soil Science, Biochemistry, Plant Physiology, Environmental Sciences; Plant Pathology; Entomology, Nematology, Agronomy, Fisheries, Agricultural Statistics, Agricultural Economics, Agricultural Extension and Agricultural Engineering, covering various aspects of rice research, which are within the mandate of CRR I.

Whom to Apply: The candidates fulfilling the terms and conditions may apply to the **Director, CRR I, Cuttack 753 006, Orissa** as per schedule, with complete bio-data indicating discipline/ subject preference for the training and attested copies of the relevant documents. The institute reserves the right to allocate discipline or include other disciplines as per requirement of the institute programme.

1. HRD PROGRAM FOR SIX MONTHS DURATION (PROVISION FOR DISSERTATION FOR M.Sc./M.Phil./EQUIVALENT DEGREE)

- (a) **Time of application:** The students registered for Masters or equivalent degree in recognized educational organizations shall be allowed to undertake research in two sessions i.e. during **July-December (Session I) and January-June (Session II)** each year, for which the applications shall be accepted during **January to March and July to September** (in the previous year) respectively in response to notification by the CRR I in its official web site. A cut-off date shall be declared beyond which no application will be entertained.
- (b) **Eligibility of students:** The students registered in PG/M. Phil. / equivalent degree programs of State agricultural Universities (SAUs) and the UGC recognized Universities/Deemed Universities/Technical Education Council recognized organizations /equivalent recognized organizations with PG courses will be eligible for the training. Selection of students will be based on academic merit (in UG degree and in preceding semesters/trimesters of PG degree). The number of seats available in each session will be decided by the requisitions received from the interested guides. Director's decision will be final in the selection of students.
- (c) **Duration of Research work:** Each student will work for a minimum period of six months.
- (d) **Course fee: A non-refundable fee of Rs. 10,000.00 per candidate** shall be charged for each session.
- (e) **Publication / patenting:** The CRR I scientist guiding the students shall be one of the authors for the publications coming out of the work reported in the thesis. **The work carried out by the students cannot be published anywhere without the knowledge of the guide.** Patents, if any shall be in the name of the CRR I (ICAR) only.

2. HRD PROGRAM FOR THREE YEARS (WITH PROVISION TO WORK FOR Ph.D. DEGREE)

- a. The programme will be available for the candidates with a post-graduate degree from the SAUs/UGC recognized Universities/ Deemed Universities / Technical Education

Council recognized organizations/equivalent recognized organizations with PG programmes in the subjects mentioned above working as Senior Research Fellows (SRFs) in the ongoing externally aided research projects at CRRRI. The PI/Co-PI of the project can be the guide of the student.

- b. The students who have applied DST-INSPIRE / CSIR fellowship/ any other fellowship with due approval of Director and endorsement of CRRRI scientist as guide/co-guide/supervisor can pursue his/her PhD programme from CRRRI after due registration from the university with which CRRRI is having memorandum of understanding.
- c. In case of students not having any fellowship but who have already qualified the entrance test (conducted by the universities) and completed six months course works, the institute may permit them based on academic excellence. The guide allotment shall be done by the HRD Cell on criteria similar to that applicable for M.Sc program with due approval of Director. The research proposal shall have to be presented before the scientists and approved by the Director. As of now, such students will not get any fellowship from the institute.
- d. **Time of application:** The interested persons can apply as and when the organization conferring Ph.D. degree gives permission for registration of the candidates.
- e. **Duration:** Each candidate will be permitted to undertake research in the approved area for 3 years only from the date of permission by the Director CRRRI. Further extension may be granted by the director on the request of the student endorsed by the guide.
- f. **Course fee:** No course fee shall be charged from students joining the program with research fellowship for Ph D from a recognized funding agency. The SRFs working in a research project in CRRRI shall also not be charged any fees. Those without any fellowship shall have to pay non-refundable bench money of Rs 10,000.00 per year and refundable caution money of Rs. 20, 000.00 for undertaking research for Ph D.
- g. **Research Area:** The proposed area of work, thesis title and the synopsis/outline of work recommended by the Advisory Committee shall be presented before the Institute Research Council (IRC) chaired by the Director. The outline of research work recommended by the IRC and approved by the Director will be submitted to the University for registration/approval. The Co-guide from the University shall also be invited to attend the seminar.
- h. **Publication / patenting:** The CRRRI scientist guiding the student shall be one of the authors for the publications coming out of the work reported in the thesis. **The work carried out by the students cannot be published anywhere without the knowledge of the guide.** Patents, if any shall be in the name of the CRRRI (ICAR) only.

3. HRD Training For Up To Six Months (No Provision of Degree/Diploma)

Application for this training will be processed as and when received from the aspiring candidates. All the applications should be routed through proper channel.

Eligibility: In-service candidates, Scientists, Technical persons from SAUs, ICAR and non-ICAR institute, industries shall be eligible.

Duration: The duration of training shall be one week to six months depending on requirement.

Course fee: Fees will be based on the type of training modules. Divisions will make training modules and determine fees for each module. The training schedule along with fees will be advertised or placed on the CRRRI web page.

Accommodation: The accepted candidates will be allowed to stay in the Guest House/Hostel subject to availability of accommodation.

Terms and conditions for the HRD trainings:

1. The selected candidates will be bound by the rules and regulations of the CRRRI and the Institute reserves the right to cancel the offer of any candidate without prior intimation or showing any reason.
2. The hostel accommodation in CRRRI shall be subject to availability and at discretion of the Director, CRRRI. If accommodation is provided, the hostel rent charges for the six months should be paid in advance at the time of availing the hostel facilities.
3. The terms and conditions for the trainings are subject to revision and shall be applicable to existing trainees also.
4. The candidates who have undergone training shall have no claim for employment in the institute just for having been trained at CRRRI.
5. Prior permission of the Director CRRRI is a must for undergoing any training at the institute.
6. Each student will be issued an ID card, which shall be valid for the period of stay marked on the card. The colour of the card will vary depending on category of the designation of the research worker.
7. In case of a dispute, the decision of the Director, CRRRI shall be final.