KSCSTE - JAWAHARLAL NEHPU TROPICAL BOTANIC GARDEN AND RESEARCH INSTITUTE, PALODE, THIRUVANANTHAPURAM 695 562

No. JNTBGRI/DR/200/2019

27 August 2019

CIRCULAR

The Institute offers various scientific services for students and research scholars. In keeping with current cost of fine chemicals, glassware and other costs required for running the research projects/training courses at the Institute, it has been decided to revise the existing fee structure with immediate effect. Some of the services so far carried out free of cost will also be hereafter payable.

A. Project work (3 months)*

- a) Microbiology (general), Mycology, Plant Systematics, Garden/ Rs. 15,000/-Field-based studies, Bioinformatics
- b) Plant Tissue Culture, Phytochemistry

Rs. 20,000/-

c) Molecular Biology, Microbiology (molecular), Ethnomedicine & Rs. 30,000/-Ethnopharmacology

B. Training programmes (monthly rate)*

- a) Microbiology (general), Mycology, Plant Systematics, Gardening & Rs. 5000/-Horticultural techniques, Bioinformatics, Plant Tissue Culture, Phytochemistry
- b) Molecular Biology, Microbiology (molecular), Ethnomedicine & Rs. 10000/-Ethnopharmacology
- * In case, the duration of the project work exceeds one month or less than a month, the fee to be paid can be calculated from the above rate. Maximum period of training is limited to six months.

C. Other Services

Providing Research Materials

100g to 5kg of plant materials can be given for research purpose. Payment depends upon the rarity of the material and the part demanded (eg: the cost of roots, rhizomes and bark may be more than that of the cost of leaves or fruits) Fee: Rs. 100/- to Rs. 1000/Kg.

^{*} In case, the duration of the project work exceeds 3 months, additional fee may*be collected as that applicable for training courses (see Section B for details).

Authenticating Certificate for Research Materials

Provide an official certificate after authenticating the identity of plant materials. Rs. 250/- for students/research scholars and Rs. 500/- for faculty members. Each certificate can carry identity of up to 5 plant materials.

Taxonomic identification

Taxonomic identification of plant specimens. Fee: Rs. 100/- per specimen.

Taxonomic Identification of Phylloplane Fungi and Lichens. Fee: Rs.500/- per specimen.

Specimens for Herbarium

Provide plant specimens for herbarium as part of the curriculum of different courses. Fee: Rs. 25/- per specimen.

Preparation of voucher specimens of Herbarium

Voucher specimens of Herbarium will be prepared and issued. Fee: Rs. 250/- per specimen. If authentication is required prior to herbarium preparation, additional fees will be applicable as mentioned above.

Molecular level Identification of Bacteria, Actinomycetes and Fungi

16s/ITS sequencing and Phylogenic characterization. Fee: Rs.5,000/- culture. Pure cultures or DNA to be submitted.

Note:

- The applications are to be submitted online with proper recommendations from the Principal/HOD. Once approved by respective Division Heads, the students have to remit the fees as a single instalment to the Office (direct payment before joining).
- M.Sc./M.Tech./M.Phil/B.Sc./B.Tech. dissertations and completion certificates will be certified by the respective supervising scientists and Academic Coordinator. A copy of the dissertation and lab record to be submitted to the respective Divisions.
- Temporary ID cards and bus pass (on payment) will be issued to the selected students/trainees. Limited accommodation will be provided to the trainees in the Staff Quarters on sharing basis (on payment) subject to availability.
- Modalities for the above items will be monitored and modified by the Academic & Student Welfare Committee with approval from Director from time to time.

Botanic Garden entre

DIRECTOR