

**TAMIL NADU AGRICULTURAL UNIVERSITY**

**O/o The Registrar,  
TNAU, Coimbatore**

**No. TNAU/VC - Review/Nematology/18-19/No.23/ Date: 20.02.2019**

**PROCEEDINGS**

**Sub:** TNAU –Nematology - Vice-Chancellor's review on 13.02.2019 – Proceedings – issued –reg.

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Vice-Chancellor, TNAU, Coimbatore reviewed the ongoing activities of the Department of Nematology on 13.02.2019. Proceedings of the review is communicated for follow up.

**A. Research and Development**

1. Training on awareness of nematode infection and its identification in nursery of guava, pomegranate, citrus and mango may be organized for the State Government officials (Professor and Head)
2. A detailed report has to be submitted on the procedures to be followed while preparing nursery planting materials to exclude nematode infection for sending to Agriculture Production Commissioner for adoption by the state department officials incharge of nurseries (Professor and Head)
3. The results of the Nano - scheme funded by DBT may be further developed as projects. Residue analysis of the nano particles in the soil may be tested (Dr.B. Anita, Professor).
4. In the scheme on exploration of nematode biodiversity in Nilgiris forest, occurrence of nematodes at different altitudes in shoal forests be recorded. Dr. Kumaravelu, Former Dean (Forestry) may be contacted for seeking any technical assistance (Dr. P.G.Kavitha, Assistant Professor)
5. The project proposals for Tea Board, Coonoor and Forest Department can be sent for approval ( Dr. P.G.Kavitha, Assistant Professor)
6. An exclusive survey on nematode infestation in polyhouses of Thally area, Krishnagiri district, growing vegetables and cut flowers such as carnation, gerbera, roses are to be carried out to observe the build up of nematode population in such polyhouses. Accordingly, a proposal can be drafted for state government on the points to be followed for effective management of nematodes in protected cultivation. Testing of soil for presence of nematodes in the sites where the protected cultivation structures are proposed to be erected can be made mandatory for getting subsidy from Government just as in Hisar (Dr P. Kalaiarasan and Dr.P.Vetrivelkalai).

