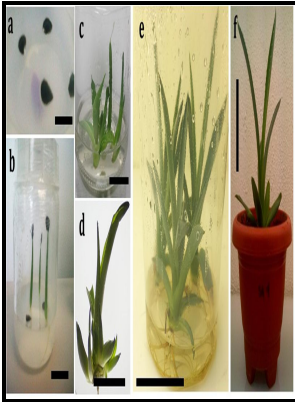


# Preparation of micropropagated plantlets for transportation.

Polytechnic of East London - micro propagation of banana



Description: -

-preparation of micropropagated plantlets for transportation.

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Tags: #Micropropagation

## Synthetic Seed Preparation, Germination and Plantlet Regeneration of Litchi (*Litchi chinensis* Sonn.)

Inoculation of Laragne ecotype microplantlets with the arbuscular mycorrhizal fungus *Glomus mosseae* significantly improved plant survival and subsequent plant development and growth. Explants consisting of partially lignified nodal segments were collected from rejuvenated glasshouse-grown plant material. Experimental design and statistical analysis All the experiments were conducted with a minimum of 20 replicates per treatment.

## Development of an autotrophic culture system for the in vitro mycorrhization of potato plantlets

Further, viral disease are easily transferred in seed- propagated as well as vegetatively propagated plant species. In vitro culture of plants in a controlled, sterile environment Micropropagation begins with the selection of plant material to be propagated.

## The Preparation of Micropropagated Plantlets for Transfer to Soil Without Acclimatization

The maximum number of shoots 47.

## The Preparation of Micropropagated Plantlets for Transfer to Soil Without Acclimatization

A two-step inoculation method has been carried out: mycorrhizal inoculum was added to pots filled with peat substrate at acclimatization phase and a further inoculation occurred when plants were transplanted to field conditions. Such assumption should be considered in further experiments. This is because their growth rate and survival rate are much better.

## The preparation in vitro of chrysanthemum for transplantation to soil

Plant Cell Reports, 18, 670-673. Several thousand spores were produced during this period. Data that were normally distributed and had homogeneous variances were subjected to an analysis of variance ANOVA.

### **Arbuscular mycorrhizal fungi and micropropagation of *Ranunculus asiaticus* L.: a useful alliance?**

Spore production was close to the number obtained in the mother generation. India is homeland of many important fruit crops such as Indian gooseberry *Emblica officinalis* Gaertn., bael *Aegle marmelos* Corr.

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