

Plant Tissue Culturing Inplant Training

NTHRYS provides Plant Tissue Culturing Inplant Training for interested candidates at its Hyderabad facility, Telangana. Please refer below for more details including Fee structures, Eligibility, Protocols and Modules etc.,. Please do call / message / whatsapp for more details on 9014935156 [India - +91]

Eligibility: BSc / BTech / MSc / MTech / MPhil / PhD in any Life Sciences studying or completed students

Protocols / Techniques Covered

1. Preparation of media and stock solution
2. Preparation of Explants
3. Callus initiation and Maintenance [In Potato]
4. Shoot & Root Induction in potato
5. Somatics Embryogenesis [In Barley Suspension cultures]
6. Anther and Microspore Culturing of Barley
7. Immature Inflorescence Culture of Cereals
8. Meristem-Tip Culture for Propagation and Virus Elimination [In Potato or selected plant]
9. Clonal Propagation of Orchids
10. In Vitro Propagation of Succulent Plants
11. Micropropagation of Flower Bulbs [Lily]
12. Spore-Derived Axenic Cultures of Ferns as a Method of Propagation

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Fee details in Rs per student					
Fee	5 Days	10 Days	20 days	1 Month	45 Days
Individual	29700	31400	40600	50900	61000
Group 2 - 4	28100	28100	38500	48500	58000
Group 5 - 7	27800	27800	38100	48000	57400
Group 8 - 10	27400	27400	37600	47500	56900