

Plant Tissue Culturing Course Finishers Training

NTHRYS provides Plant Tissue Culturing Course Finishers 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. Somatic 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	3 Months	4 Months	5 Months	6 Months
Individual	66800	130400	182000	215200
Group 2 - 4	63600	88200	171300	221300
Group 5 - 7	62900	87300	169500	219000
Group 8 - 10	62300	86400	167700	216700