



Central Tuber Crops Research Institute Thiruvananthapuram

Course

1. Tuber Crops Production and Processing Technology The Central Tuber Crops Research Institute (CTCRI) established in 1963 at erstwhile Trivandrum, now Thiruvananthapuram, has the pride of being one of the world's leading research institutes devoted to the improvement of tropical tuber crops.

Contact Person: Dr S Edison Director Central Tuber Crops Research Institute Sreekariyam Thiruvananthapuram 695 017 Kerala (India)

Phone: +91-471-2598551-54, 2598431

Fax: +91-471-2590063

E-mail: ctcritvm@yahoo.com

Website: http://www.ctcri.org

1. Tuber Crops Production and Processing Technology

The training programme covers lectures and practicals, visit to outreach field programmes etc.

Faculty

Eminent research scientists with vast experience in tuber crops are available in the Institute.

Course Director	: Dr S Edison
Duration	: 2 weeks (10 November- 24 November 2009)
Course fee	: US \$ 1,500 per trainee
No. of trainees per course	: 20
Accommodation	: To be provided in the Institute's guest house
Eligibility	: Graduate in Agriculture/Biology

Course Contents

- Importance of tuber crop varieties
- *In vitro* conservation and rapid multiplication of planting material
- Nutrient management, nursery techniques, soil and climatic requirement, growth physiology, drought tolerance
- Tuber crops cropping system, agro-techniques, biofertilizer, water, pest and diseases management
- Value added products and processing technologies, recipes from tuber crops, post-harvest tools and implements, etc.
- Technology transfer and field testing, economics and resource utilization in tuber crops

