

**SHORT TERM TRAINING PROGRAMME
SPECTROMETRIC TECHNIQUES (GC-MS AND LC-MS/MS, FT-IR AND NMR)
IN FOOD ANALYSIS.
09.10.2017 – 13.10.2017**

The training programme would focus:

- Theory, Practicals, Operation and Maintenance of GC-MS, LC-MS/MS, FT-IR and NMR Instruments
- Theory and Practice of GC-MS in Food Science.
- Sample Preparation and Analysis of FAME using GC-MS.
- Pesticide Residue Analysis using GC-ECD/GC-MS.
- LC – MS / MS: Applications in Food Analysis.
- Theory and Practice of NMR in Food Analysis
- FT-IR theory and Applications in Food Sample Analysis
- Interpretation of MS and NMR Data

Course Organizer:

Mr. Mukund Laxman Padmere,
Sr. Technical Officer (I)
Central Instruments Facility & Services

ELIGIBILITY CRITERIA

- Knowledge of the subject under focus and preferably a basic degree.
- Knowledge of English is essential as the medium of presentation and interaction is English.

TRAINING FEE

Training Fee is Rs. **11,000/-** per participant
(Inclusive of Registration kit, Course material, Certificate, Working lunch & Session tea)

Participants have to make their own arrangements for accommodation.

Training charges may be paid in the form of **NEFT.**

Training fee is subject to revision as governed by the rules and regulations of the institute.
**DEMAND DRAFT/ CHEQUE / AT PAR CHEQUE
WILL NOT BE ACCEPTED**

All communications:

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For further information about our Institute, training programmes and online application log on to <http://www.cftri.com>.