



Bringing Scientific and Technical
Resources to the African Continent

HANDS ON PRACTICAL TRAINING WORKSHOP ON LC LC/MS (5 days)

Who should attend?

Laboratory, Technologists/Scientists, Instrumentation, Technologists, Equipment, Engineers, Technicians, Laboratory Equipment Suppliers, Researchers, QC and QA analysts.

What are the benefits?

This course will be of benefit to your staff in the applications on the analysis of Food, Pesticides, Mycotins, unknown organic

Contents

- Electrospray Ionization theory and Instrumentation
- Mass analyzers
- Atmospheric Pressure Chemical ionization (APCI) and Atmospheric Pressure Photo ionization (APPI)
- Solvents, Buffers, stds and Additives
- Choice of internal standards
- Vacuum System
- Flow rate and Flow splitting
- MS parts and functions
- LC/MS sample preparation and Method Development
- LC/MS Calibration, and analysis
- Ms Interpretation Strategies and Data analysis
- LC/MS Service and Maintenance

Course details

Date	Cost	Venue
11th – 15th March 2019	Ksh 55,680.00 or USD 696 (VAT. Inclusive.)	NAIROBI-(KEPHIS)
REG DEALINE 1st March 2019	Payment must be made for seating space confirmation	Max 10 Participants only on first registered

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