

## **ADVANCED R&D CHEM INSTRUMENTATION (10 days)**

- ❖ Basic knowledge of Research & Development (R&D) lab
- Principles of instruments and Hands on training:
  - > Analytical balance
  - > pH meter
  - > Rotary Evaporator
  - > Melting point apparatus
  - > Distillation apparatus
  - > TLC accessories
  - Column chromatography
  - > UV-VIS Spectrophotometer
  - > FT-IR
  - > HPLC (Demo)



