



# One day workshop on Gas Chromatography

Organized  
by



## Saturday, 7 Feb, 9 am – 5:45 pm

### WORKSHOP DETAILS

Fundamental principles | Sample Introduction techniques | Column selection and instrument parameters | GC detectors | Qualitative & Quantitative Analysis | Basic maintenance | Troubleshooting process for problems (contamination, ghost peaks, baseline drift, peak tailing, reduced peak size, carrier gas leakage, and retention time shift) | Practical applications | GC method development strategies | Best practices in GC | Lab session and lab tour.

### REGISTRATION FEES

Medium and large companies/ others  
Micro and small enterprises/ individuals  
Students with valid ID card

Rs. 4000/-  
Rs. 2000/-  
Rs. 900/-

### FOR WHOM

Industry professionals (Pharma; Environmental; Forensic ; Food, Petrochemicals etc)

Students and staff (Polymer/ materials sciences/ engineering/ analytical/physical chemistry wishing to equip themselves for industry jobs)

### VENUE DETAILS

Training Room , Venture Center, 100 NCL  
Innovation Park  
Lab block, Venture Center, 100 NCL Innovation  
Park

More info on: [www.venturecenter.co.in/workshops/](http://www.venturecenter.co.in/workshops/)  
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