(3-4 Aug 2018) Advanced Thermal Analysis – DSC, TGA & DMA(Emphasis on Polymeric Materials) Wave 1					
Evaluation Results					
Category	Avg(Min-Max)Count				
Section 1 - Event administration & facilities		Rating Scale			
Quality of pre-event (registration, queries)	5.9(4,7)24	1	Bad	2	Well below average
Quality of Staff responsiveness	6.4(5,7)24	3	Below average	4	Average
Pace of the event	5.7(4,7)24	5	Good	6	Very Good
Quality of food & Bevarages	5.4(4,7)24	7	Excellent		
Overall Satisfaction with event Organisation	5.9(3,7)24				
Venture Center E-classroom(Was it appropriate, clean & comfortable?)	6.1(4,7)24				
Venture Center Labs(Was it appropriate, clean & comfortable?)	6.2(5,7)24				
Section 2 – Training & Practical Sessions		Would you like to get notified about similar events from VC			
Day 1: Overview -Thermal Analysis Techniques & Applications	6.2(4,7)24		Yes		21
Day 1: Understanding the DSC & TGA instruments in detail; typical experiments and runs; Real case studies and application notes	6.2(5,7)24		No		2
Day 1: Practical Session- DSC & TGA – Instrumentation, Running the samples, Data Analysis Training	6.2(5,7)24		Not mentioned		1
Day 2: Overview of DMA; Instrumentation of DMA; Case Studies; Application notes	5.8(4,7)24				
Day 2: Time Temperature Superposition (TTS) - Theory & Applications	6.3(5,7)24				
Day 2: Practical Session -DMA – Instrumentation, Preparing, loading & running the samples; analysis & data Interpretation; Demo of TTS  Comments and Suggestions. What Did you enjoy the most	5.9(4,7)24				

## Comments and Suggestions, What Did you enjoy the most

I Learned DMA theory & Technique.

Lecture of TGA & DSC.

practical Session of TGA & DSC.

Interaction of TG by Dr.Neelima ma'am.

2 talk from Neelima ma'am & lele sir, Lele sir's talk was very informative.

Dr. Neelima Bulakh explained the concepts very effectively. Practical demonstration given by Madhulika was easy to understand. Ms. edna co-ordinated very well.

I Am enjoy here mostly. Practicals & Seminars also. Lunch & Tea. Time Temprature Superposition(TTS) Lecture. Real Case studies & application of thermal Analysis. The speaker has given nice talks.in easy & understanding way. data Interprelation, artifacts, parameters effecting data accurancy. Complete sessions were good & Interactive. Different options meaning thermal properties practical consideration. Both practical section & Thoretical section. Understanding Principles of TGA, DSC, DMA. DSC & TGA session I enjoyed a lot, Nilima Ma'am explained everything about DSC & TGA from basic funs to practical application. theory & practical both part, content & presentations method is excellent. DSC instrument lecture. Demonstration. All Presentation & staff behaviour. Demo of DSC,TGA,DMA Practical Demo of TG.DSC & DMA. Please suggest a topic on which you wish to have a worksop? DMA How to use all Instruments. HRMS Atomic Spectrom methods & Analytical methods. Such as AAS, Ge-MS, GC HPLC Etc. polymers processing techniques-Injection mounding, extrusion, structure property relationship of polymer. HPLC. Lubricant testing & Analysis. Advance technique for characterisation of polymer materials. English speaking for undergraduates. Cell Culture Study hands on experience. More detail training/seminar on 'Rheology". I would like to attend workshops on all the characterisation techniques of polymers. rheology,DMA:fundamentals/industry applications. NMR Processing & Characterization of polymer matrix Composite. any rheological instruments or related to polymer rheology. Electrical, Mechanical Properties of polymers, mainly thermosetting polymers. Polymer characterization with MS,GC,LCMS Etc. Hyphenated techniques(GC-MS/LC-MS) polymer physics.

TTS Rheology of polymeric materials.

Details of TG,DTA & DSC of small molecules, inorganics & S/W for reaction Kinectics.

The interpretation of the data.would have been better if more problems could have been given(to solve on own.)

## How did you hear about the workshop?

From Our University Faculty (2)

Newspaper(4)

Mailing list (3)

NCL-Employees

VC website (1)

Website, Gov.mail (2)

Communication by NCL Venture

My Boss Dr.Sivaram

Through NCL

By faculty (3)

Dr.N.N Bulakh Ma'am.

## Please write you views & Comments.

It was good experience overall. It would be more informative if it would extend to 4-5 day instead of 2 days. Please include more practical sessions & special trainings rather than basic introduction.

As far as registration fee is concern it is high for academic people as well students.

The talk by neelima Ma'am & lele sir was very informative & fruitful. Thank you.

Very good & Excellent workshop.some videos presentations could help more.

Both the theory & practical sessions were Satisfying. Thank you for arranging a lecture from Dr Ashish Sir.

I feek good due to arrangements this worksop thanks.