



A REPORT ON



A PROGRAMME ON

"ADVANCED POROMETRY AND ITS INNOVATIVE APPLICATIONS IN FILTRATION INDUSTRY"

CONDUCTED BY

**PSGTECHS COE INDUTECH
DEPARTMENT OF TEXTILE TECHNOLOGY & AUTOMOBILE ENGINEERING
IN ASSOCIATION WITH
OFFICE OF THE TEXTILE COMMISSIONER
MINISTRY OF TEXTILES GOVT. OF INDIA**

PSG COLLEGE OF TECHNOLOGY, COIMBATORE

SEP 18, 2013

A PROGRAMME ON
"ADVANCED POROMETRY AND ITS INNOVATIVE APPLICATIONS IN FILTRATION INDUSTRY"

Date: 18th Sep 2013

Venue: PSG COLLEGE OF TECHNOLOGY, Coimbatore.

Program Schedule:

Welcome Address : Dr. G.Thilagavathi, Joint Director.

About COE Indutech : Mr.R.G.Shekhar, Centre Head

**About Advanced Porometry
& its applications in
Filtration Industry** : Dr.Krishna Gupta Sc.D. (MIT)

Vote of Thanks : Mr.R.G.Shekhar, Centre Head.

About the Program:

- Dr. G.Thilagavathi welcomed all the participants for enthusiastically participating in the training program. Dr. G.Thilagavathi explained briefly about the program details, its purpose and the target benefits for the participants.
- Mr. R.G.Shekhar briefed about role and responsibility of PSGTECHS COE INDUTECH and the facilities offered by COE Indutech such as testing facility, manufacturing facility, incubation facility, training facility and product development.
- Dr. Krishna Gupta explained briefly about the PMI structure, technical and working principle's of capillary flow Porometer, advanced porometry & Pore structure characteristics and their applications. Also discussed about the complete filter cartridge analyzer, Multi head Bubble point test system and Liquid extrusion porosimetry for filtration industry.
- Dr.Krishna Gupta also briefed about the importance of Porometry in Filter Media designing for filtration applications.
- Dr.Krishna Gupta had one to one interaction with all the participants.
- Mr. R.G.Shekhar thanked the speakers for spending their valuable time for the program and also thanked all the participants for attending the program.

List of members participated:

S. No	Name	Organization
1	Mr.Prabakaran	Managing Director, Alisha Pneumatics, Coimbatore.
2	Mr.N.R.Viswanathan	Manager, Elgi Ultra Industries.
3	Mr.T.Suresh Ram	SITRA Cbe.
4	K.Rajasekaran	HOD, GRG Polytechnic.
5	Mrs.K.Vasuki	Professor, GRG Polytechnic.
6	Mr.Perumal Samy	Junior Research Fellow, PSG TECH
7	Mr.T.Chandrasekaran	Ter.Nonwoven.
8	Mr.R.Karthikeyan	Senior Manager, SQU Mills NTC.
9	Mr.P.Chellapam	Managing Partner, Shree Yantra Equipments.
10	Mr.D.Prasanna	Managing Partner, Shree Yantra Equipments.

Note: Over all feedback received from the participants was good



Program organized by

1. Mr.R.G.Shekhar, Center head.
2. Mr.R.Jayaprakash, Project Engineer.
3. Mr.V.Muthukumar, Project Engineer.
4. Mr.C.Satish Saravanan Project Asst. Engineer.
5. Mr.G.Selvakumar, Assistant Professor (Research).
6. Mr.S.Vishak, Assistant Professor (Research).