

**One day Workshop
On**

“NDT & CIM”

29th and 30th AUGUST 2017

Registration Form

Name _____
Year /Class _____
Department _____
Address _____
Mobile/Telephone _____
E-mail _____

**One Day Workshop
On**

“NDT & CIM”

in association with CAD Solutions

29th and 30th AUGUST 2017

Venue – UE - 308

Organized by

Aerospace Engineering

Department of Mechanical Engineering

Faculty of Engineering



**Karpagam Academy of Higher Education
(Deemed to be University)**
(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post

Coimbatore – 641 021, INDIA

Phone : 0422-2611828, 2611082

Fax : 0422-2611043, 2611646

Email: info@karpagamuniversity.ac.in

Web : www.karpagamuniversity.ac.in

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About the Institution

Karpagam Academy of Higher Education (KAHE) established under Section 3 of UGC Act 1956 is approved by Ministry of Human Resource Development, Government of India. Dr. R. Vasanthakumar, the President of the trust a philanthropist, industrialist, entrepreneur and culture promoter. Today, with strength of 6000 students and over 750 teaching & non-teaching staff, the Karpagam Academy of Higher Education (KAHE) is setting new benchmarks in the educational sphere.

About the Department

The Department of Mechanical Engineering (Aerospace Engineering) was established in the year 2009. The department aims at maintaining high standard of excellence through value based education, technology and innovation. The devoted faculty members of the department combine their commitment to research with hard work and commitment in teaching. The Department has well equipped laboratories to impart Training to students with state-of the art technologies.

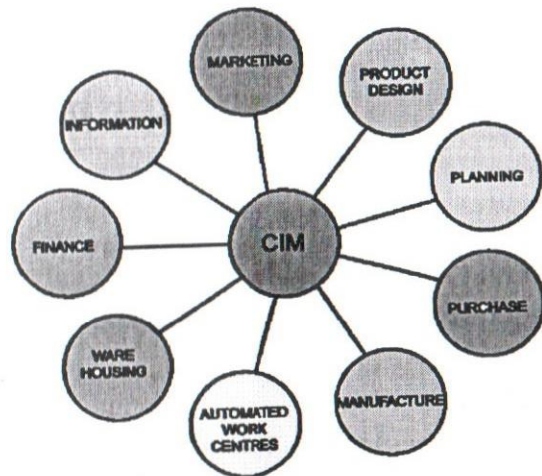
NDT

Workshop Content:

NDT Methods

1. Visual Inspection
2. Liquid penetrant method
3. Ultrasonic Inspection
4. Radiography methods
 - X-ray radiography & fluoroscopy
 - γ -ray radiography
5. Eddy current testing
6. Magnetic particle testing
7. Thermography

CIM



Organizing Committee

Chief Patron.

Dr.S.Sudalaimuthu

Vice Chancellor,
Karpagam Academy of Higher Education

Dr. R. Sundararajan

Registrar,
Karpagam Academy of Higher Education

Patron

Dr. D. Lakshmanan

Dean,
Faculty of Engineering.

Convener

Dr. P. Shanmugha Sundaram

Professor & Head
Department of Mechanical Engineering.
Karpagam Academy of Higher Education

Organizing Secretaries

Mr.J.Arun Prakash

Assistant Professor
Department of Mechanical Engineering
Karpagam Academy of Higher Education

Mr.C.Nithiyapathi

Assistant Professor
Department of Mechanical Engineering
Karpagam Academy of Higher Education

KARPAGAM GROUP OF INSTITUTIONS

- Karpagam Academy of Higher Education
- Karpagam College of Engineering
- Karpagam Institute of Technology
- Karpagam Teacher Training Institution
- Karpagam College of Education
- Karpagam College of Pharmacy
- Karpagam Nursing College
- Karpagam Medical College
- Karpagam Polytechnic College.



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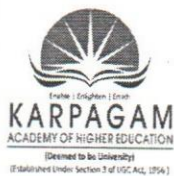
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Eachanari Post, Coimbatore-641021.

**FACULTY OF ENGINEERING
DEPARTMENT OF MECHANICAL ENGINEERING**

On behalf of the Department of Mechanical Engineering, Karpagam Academy
of Higher Education, we would like to invite you for the

Inaugural function of

Two Days Workshop on

“NDT & CIM”

(29/08/2017 to 30/08/2017)

@ 09.30 AM on 29th AUGUST 2017

VENUE: UM 318

Dr.S.SUDALAIMUTHU
Vice-Chancellor,
Karpagam Academy of Higher Education

Organizing Secretaries
Mr.R.Suresh Balaji & Mrs.P.Jayapradha
Department of Aerospace Engineering

All are Welcome

Prayer Song

Welcome Address : Dr. P. Shanmugha Sundaram
Professor & Head
Department of Mechanical Engineering.
Faculty of Engineering
Karpagam Academy of Higher Education

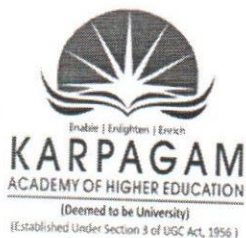
Presidential Address : Dr.S.Sudalaimuthu
Vice-Chancellor
Karpagam Academy of Higher Education

Felicitation : Dr. R. Sundararajan
Registrar
Karpagam Academy of Higher Education

Dr. D. Lakshmanan
Dean
Faculty of Engineering
Karpagam Academy of Higher Education

About the Workshop : Mr.R.Suresh Balaji
Assistant Professor
Department of Mechanical Engineering
Faculty of Engineering
Karpagam Academy of Higher Education

Vote of Thanks : Mrs.P.Jayapradha
Assistant Professor
Department of Mechanical Engineering
Faculty of Engineering
Karpagam Academy of Higher Education



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FACULTY OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING

Report on Two Days Workshop on NDT & CIM

DATE OF EVENT : 29th and 30th AUGUST, 2017
VENUE : UE 308

About the Program:

The event of Two days Workshop on NDT & CIM was organized by the Department of Aerospace Engineering, Karpagam Academy of Higher Education, Coimbatore. This training programme was handled by Mr. Prakash Jeberson, NDT Specialist, NDT Institute ,Chennai.

The programme was started with prayer song in an inaugural session and inaugurated by Dean, Faculty of Engineering and HOD, Mechanical Engineering of Karpagam Academy of Higher Education. The technical session started with introduction and then step-by-step to modeling and analysis.

During the hands on training programme, the participants were allowed to interact with the resource person and clear their doubts then and there. The participants practiced Ansys workbench and noted the tips and shortcuts well in good.

At valedictory session, the Head of the Department, Mechanical Engineering, distributed certificates to the participant. The organizing secretary gave vote of thanks.
