

ICMR Sponsored
One Day
National Level Seminar on
Advancement in 3D Printing for
Medical Imaging – Applications
and Models

24th November 2017
Registration Form

(To be filled in block letter)

Name :
Designation :
Department :
Organization :

Gender : Male / Female

Address for Communication:

Phone :

Email ID :

Demand Draft Details:-

DD No & Date :

Amount :

Bank Name :

Date:

Signature

ORGANIZING COMMITTEE

Chief Patrons

Shri. K.M. Thangharaj
Chairman
Shri. T.K. Karuppannaswamy
Vice Chairman
Shri. M. Govindasamy
Treasurer

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Professor and Head
Department of ECE

Organizing Secretary

Prof.N.Malligarjunan M.E., MISTE.,
Assistant Professor
Department of ECE

Funded by
**INDIAN COUNCIL OF MEDICAL
RESEARCH (ICMR), NEW DELHI**



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One Day
National Level Seminar on
Advancement in 3D Printing for
Medical Imaging – Applications
and Models

24th November 2017

Organized by

DEPARTMENT OF
ELECTRONICS & COMMUNICATION
ENGINEERING



JAY SHRIRAM GROUP OF INSTITUTIONS

(Approved by AICTE, Accredited by NAAC &
Affiliated to Anna University, Chennai)
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Phone : 0421-2313335,3336

Fax : 0421-2313337

E-mail : ece@jayshriram.edu.in

Website : www.jayshriram.edu.in

ABOUT THE INSTITUTION

Shenthil Velevan Charitable Trust was started in the year 2008 by four devoted philanthropists with a motive of taking higher education to the village and rural people from all walks of life. Being involved in managing successful business establishments for more than three decades, they had decided to develop the trust with non-profit motive by donating their own hard earned money. As a token of instigation for its humanitarian activities, the trust had decided to start a technical institution to serve the needy rural people.

This institution is approved by AICTE and affiliated to Anna University, Chennai. It offers five UG Programmes (B.E in Civil, CSE, ECE, EEE, Mechanical) and five PG Programmes (M.E in Applied Electronics, Computer Science & Engineering, CAD/CAM, Power Electronics and drives, Structural Engineering & MBA). The institution has an active Industry-Institute Partnership Cell to interact with industries.

ABOUT THE DEPARTMENT

The Electronics and Communication Engineering Department started in the year 2009, offers UG Programme in ECE and PG Programme in Applied Electronics. The Department provides fundamental and applied skills in engineering, computing and mathematics. It allows individuals with diverse backgrounds to enter, succeed, and continue the life-long learning process in their chosen careers. The Department has erudite and highly interactive faculty, well qualified in various

spheres of Electronics and Communication Engineering. Besides teaching, the department is actively involving in training programmes and value added courses for students and practicing engineers.

OBJECTIVE OF THE SEMINAR

The main objective of this seminar is to bring together leading academic scientists, researchers, Engineers, Manufacturers and practitioners from all over the nation to discuss and share their views on 3D printing for Medical imaging and its advances.

3D Printing for medical imaging provides a platform to transfer knowledge about the usage of 3D printing, applications and models design analysis of medical imaging as well as on technology based solutions.

This seminar gives a complete coverage for

- Identifying abnormalities through medical imaging.
- 3D Printing Software, models and types.
- Advancement in creating successful complex bio-printing.
- Integration of digital image analysis data with clinical data.

During the deliberations, open research issues in the above areas will be discussed and the participants will be motivated to carry out future advanced research in 3D Printing of Medical Images.

RESOURCE PERSONS

Sessions will be handled by experienced experts from academia and industry,

TARGET AUDIENCE

- Faculty and research scholars from academic institutions.
- UG/PG Students of ECE / EEE / BIOMEDICAL / CSE / IT.

IMPORTANT DATE

Last Date for Registration : 15.11.2017

Intimation of Selection : 20.11.2017

BOARDING AND LODGING

Boarding and lodging will be provided to the participants in the college hostel on payment basis.

REGISTRATION FEE DETAILS

Faculty / Research Scholar	: Rs 200/-
Students (UG/PG)	: Rs 150/-
Industry personnel	: Rs 500/-

REGISTRATION DETAILS

Registration will be done on "First come First Served" basis. Early Registration is recommended. The Payment can be made in the form of DD drawn from any nationalized bank in favour of "The Principal, Jay Shriram Group of Institutions" Payable at Tiruppur.

REGISTRATION FORM COMPLETED IN ALL RESPECTS TO BE SENT TO

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