

Registration Details

Industry Personnel : Rs 1200/-
Academicians : Rs 600/-
Research Scholars (FT) / Students : Rs 300/-

Registration charges include Workshop Kit, Certificate of Participation, Lunch and High- tea.

Interested participants are requested to fill the accompanying form and send the same to the Organizing Secretary.

Registration fee will be accepted only by **Demand Draft** drawn in favor of "**VIT University - Chennai Campus**", payable at **Chennai** along with the completed application form.

LAST DATE FOR REGISTRATION

On or before February 27, 2013

Address for Communication

The Organizing Secretaries,
Biomedical Image Processing, ,
School of Computing Science & Engineering,
VIT - Chennai,
Vandalur - Kelambakkam Road,
Chennai - 600 127
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Organizing Secretaries

Dr. Rajesh Kanna. B

Prof. Parvathi. R

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VIT Chennai

VIT University for the past 25 years has made a mark in the field of higher education in India imparting quality education in a cross-cultural ambience, intertwined with extensive application oriented research. Established by well-known educationalist and former Parliamentarian, **Dr.G.Viswanathan, Founder and Chancellor** is a visionary who transformed VIT into a center of excellence in higher technical education. His dream has taken the shape of VIT Chennai. Spearheaded by **Mr. G. V. Selvam, Vice President**, the institution is making leaps and bounds in professional programs close to the heart of Chennai City. The Vice President has a mission to make this a global center with the latest learning facilities. **Dr. V. Raju, Former Professor of State University of New York, USA, currently the Vice Chancellor**, strives to internalize the world class educational standards. **Dr. Anand A. Samuel, Pro-Vice Chancellor** leads the team in Chennai with the following objectives:

- To maximize Industrial Connectivity
- To create Centers of Excellence in niche areas of research
- To enrich Technological and Managerial Human Capital nurtured in a multicultural ambience
- To provide a common platform for the agglomeration of ideas of personnel from various walks of life for learning enrichment
- To create opportunities and exploit the available resources to benefit industry/society
- To encourage participation in the National Agenda of knowledge building
- To foster International collaborations for mutual benefits in areas of research.



Workshop on Biomedical Image Processing

2nd March 2013



Co-Ordinators

Dr. Rajesh Kanna. B

Prof. Parvathi. R

Organized by
School of Computing Science &
Engineering
VIT-Chennai

About SCSE

The School of Computing Science and Engineering at VIT University was established for imparting a state-of-the-art education, training and research in the field of Computer Science and allied areas. It offers B.Tech., M.S (Software Engineering), M.Tech, MCA, M.S (By Research) and Ph.D. Programmes in the domain of Computer Science and Engineering. The expertise of the faculty members includes Theoretical Computer Science, Data Mining, Distributed Computing, Networks, Software Engineering, Signal Processing, Image Processing, Speech Processing, High Power Clustering, High Performance Computing and all frontier areas.

Mission of SCSE

- To generate competent professionals to become part of the industry and research organization at the National and International levels
- To provide necessary strengths to enable the students to innovate and become entrepreneurs
- To promote self-learning ability among the students
- To develop the skill of applying what has been learnt

Resource Persons

The Sessions will be delivered with hands on training by the eminent academic personality:

Dr. S. Sridhar, Anna University, Chennai, Author of “Digital Image Processing” published in Oxford University Press,

Dr. K. Kannan, Dean, SASTRA University, Thanjavur and experts from the Industry

Target Audience

The seminar is aimed at the multi-facet audience from Industry participants, Research Scholars, UG / PG Students and academicians from Engineering colleges in various disciplines like CSE, IT, ECE, EEE, E&I, M.Tech(Embedded Systems), MCA, MS.



Workshop Theme

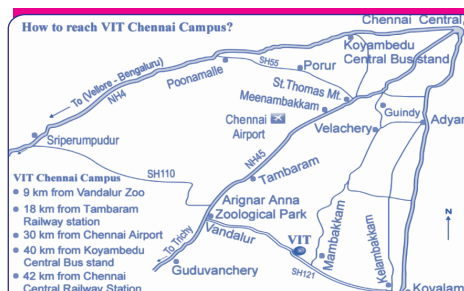
The advent of accurate, less invasive and faster devices, the bio-medical image processing techniques has been undergoing a revolution in the past decade. This workshop will demonstrate the impact of hybridization of hypergraph based techniques applied on the fundamental medical image processing problem viz., image pre-processing, enhancement, registrations & segmentation techniques.

Objective of Workshop

- To focus the recent advances and to provide up-to-date information about bio-medical imaging modalities like image acquisition, display, processing, analysis and perception.
- To explore the possibility of hybridizing the hypergraph based techniques in bio-medical image processing
- To explore the latest research issues, ideas and happenings relevant to bio-medical image processing
- To offer a hands-on training in foundation knowledge level to design your research ideas right away



Route Map



Workshop on Biomedical Image Processing 2nd March 2013

REGISTRATION FORM

Name :

Designation :

Organization :

Address for Correspondence :

Pin Code :

Mobile No :

Email ID :

PAYMENT DETAILS

Amount :

DD No. :

Date :

(In favor of VIT University Chennai Campus,
payable at Chennai)

Name of the Bank & Branch:.....

Date : Signature