

Two-Day ICMR Sponsored Seminar On Medical Imaging for Health Care Assistance

08.03.2018 to 09.03.2018

REGISTRATION FORM

Name :
Designation :
Department :
Institution / Organization :
Academic Qualification :
Specialization :
Experience :
E-mail ID :
Mobile No. :
Communication Address :

Payment Details

DD No. :
Bank :
Amount :
Place :
Date :
Applicants Signature

Sponsorship

Mr./Ms./Dr.....is an employee of our institution and he / she is sponsored to attend the Two-day ICMR Sponsored Seminar on Medical Imaging for Health Care Assistance.

Date: Signature of Sponsoring Authority with Office Seal

How to Apply

Participants are requested to fill the registration form and send the same to the Coordinator along with the DD to be drawn in favour of "The Principal, KCG College of Technology, Chennai".

Registration Fee

- Registration Fee: Rs. 500/-
- Academicians / Research Scholars / Industrial Personal / Students can participate
- Online Registration Link:
<https://goo.gl/forms/yL9SkcXOqmETvGPA2>

Contact

Dr. Jose Anand,
Organizing Secretary,
"Seminar on Medical Imaging for Health Care Assistance",
Department of ECE,
KCG College of Technology,
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E-mail Id.: icmrkcgcece18@kcgcollege.com



KCG

COLLEGE OF TECHNOLOGY
(A Unit of Hindustan Group of Institutions)

Affiliated to Anna University and Approved by AICTE, New Delhi
An ISO 9001 - 2008 Certified Institution and Accredited by NBA

Two-Day ICMR Sponsored Seminar On Medical Imaging for Health Care Assistance



08.03.2018 - 09.03.2018

Organized by



Department of
Electronics & Communication Engineering



KCG Nagar, Rajiv Gandhi Salai (OMR), Karappakkam, Chennai - 600 097
Toll Free: 1800 425 44 38 | www.kcgcollege.ac.in

About the College

KCG College of Technology (a unit of Hindustan Group of Institutions) was found in 1998 by Dr. KCG Verghese. It is affiliated to Anna University and offers UG and PG Courses and is approved by AICTE. The College has been certified as an ISO 9001-2008 Institution. Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Information Technology, and Mechanical Engineering Courses are accredited by National Board of Accreditation (NBA). The college has excellent infrastructure and it is actively involved in Research and Development. The college campus is amidst many multinational companies, spread over 50 acres at Karapakkam, on Old Mahabalipuram Road, Chennai.

About the Department

The Department of Electronics and Communication Engineering was established in the year 1998. The Department offers under-graduate programme in Electronics and Communication Engineering and two post-graduate programmes in M.E. VLSI Design started in 2007 and M.E. Communication Systems started in 2011. The Department has permanent affiliation with Anna University Chennai and is recognised as Research Centre for pursuing research under Ph.D. and M.S. (By Research) programmes. All the faculty members of the department are post graduates, some of them from eminent institutions like IIT. Various Innovative teaching learning process and regular assignments are used to instil in the student to grasp of the fundamentals. With the support of faculty, students are familiarized with cutting edge research and industrial requirements. Besides strong academic inputs, the students are encouraged to do mini projects and gain hands on experience with the hardware and software tools. Department of ECE is closely associated with the IEEE Madras Section, IETE Chennai Centre, and Engineers Without Borders (EWB) in conducting workshops, seminars and conferences which provide the forum for the students to be a participant, organizer and a resource person.

Benefits of the Programme

This seminar focuses on bringing to the fore the key research challenges, systems, devices, and methods to enable the health care assistance for the patients using medical imaging. The seminar will have an active participation from clinicians, behavioral scientists, systems researchers, academicians, as well as entrepreneurs. This seminar offers the opportunity to receive knowledge in medical imaging to improve the health care assistance to the participants. The new ideas and information from the experts will be shared, which enable the participants to understand the recent advancements in the field. The participants will understand basic concepts of medical imaging and health care assistance. This programme paves the way to carry out their research in the above fields which can lead to the development and services of the people.

Topics of the Programme

- Technological Perspective of Medical Imaging
- Thermal and Stiffness Imaging
- Imaging application to Cancer Detection
- Feature Extraction and Selection Algorithms adopted for Medical Imaging
- Image Representation for Medical Health Applications

Organizing Committee

Chief Patrons

Dr. Elizabeth Verghese, Chairperson, HGI

Dr. Anand Jacob Verghese, Director & CEO, HGI

Dr. Annie Jacob, Director

Patrons

Dr. G. Prabhakaran, Principal

Convenor

Dr. Sumathi Poobal, Vice Principal & Professor- ECE

Dr. V. Thulasi Bai, Professor & Head - ECE

Coordinators

Dr. Jose Anand, Associate Professor - ECE

Mrs. G. Renganayaki, Assistant Professor / ECE

Mr. M. Mohamed Yaseen, Assistant Professor / ECE

Important Dates

Last date for Registration : **28th Feb 2018**

Confirmation to Participants : **2nd Mar 2018**