Chief Patron
Dr. M. RAJARAM
Vice Chancellor,
Anna University, Chennai 600025.

Chairman
Dr. S. GANESAN
Registrar,
Anna University, Chennai 600025.

Convener
Dr. S. MUTTAN
Professor and Head,
Department of Electronics and
Communication Engineering,
CEG, Anna University,
Chennai-600025.

Coordinator
Dr. M. MEENAKSHI
Professor
Department of Electronics and
Communication Engineering,
CEG, Anna University,
Chennai-600025.

Topics to be covered
1. WBAN Overview
2. Vital Health Parameters Sensing Acquisition and Processing
3. Signal Security and Integrity in WBAN
4. Design Aspects of Antennas for WBAN
5. WBAN – Computing Challenges
6. Soft Sensing and Instrumentation

Registration Details
Registration at Free of cost
Number of registered participants limited to 40
Registration on a First come First served basis
The completed application should be addressed to “The Coordinator, Seminar on WBAN- Sensing and Signal Processing Challenges”.

Important Dates
Last Date for Receiving Applications : 12.03.2015
Intimation of Selection : 13.03.2015

Contact Details
Dr. M. Meenakshi / Mrs. Narmadha
Department of Electronics and Communication Engineering, CEG, Anna University, Chennai.
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Seminar
On
WBAN
- Sensing and Signal Processing Challenges
23rd - 24th March 2015

Sponsored by
UGC, New Delhi

Under
DRS-SAP Scheme

Organized by
Department of Electronics and Communication Engineering
College of Engineering, Guindy
Anna University
Chennai-25
About Anna University

Anna University Chennai is a premier technical university in Asia. It has been ranked 5th best university in India. Anna University was established on 4th September, 1978 as a unitary type of university. The Anna University includes CEG campus, MIT campus, AC Tech campus and SAP Campus in Chennai. It offers higher education in Engineering, Technology and Allied Sciences, that are relevant to the present and future needs of the society.

About the Department

The Department of Electronics and Communication Engineering was established in the year 1945 with the objective of imparting knowledge towards cutting edge technologies in the field of Electronics and Communication Engineering, keeping in line with fast changing technology. The department has a well designed, constantly reviewed curriculum and syllabus incorporating all advancements in existing and emerging technologies. The department is also well equipped with modern equipments that are vital to train the budding engineers of our country. ECE department has upgraded laboratories established with funding from (a) DST-FIST, (b) UGC, (c) TEQIP, (d) DRDO, and other research organizations. The department organizes several Workshops, Seminars, Conferences and Faculty Development Programs for the benefit of the society.

About the Seminar

In today’s fast moving world healthcare has evolved from being hospital-centric to user-centric. Telemedicine has grown leaps and bounds from video-conferencing to e-health to m-health. In essence the enormous growth happening in the healthcare sector and the telecommunication sector has brought the world of medicine in the hands of the consumer. Technology today has made possible any level of expert medical advice to be available at the hands of end user on a personalized basis. The focus now is to translate these technologies to suit the mass requirements of developing regions like ours in a cost effective manner. In this regard, there has been a rapid increase in research in Wireless Body Area Networks (WBAN). The purpose of organizing this seminar is to provide a venue for sharing and disseminating some of the research ideas and challenges in this evolving field.

Resource Persons

Resource persons are from Industry and Anna University.

Eligibility

Teaching faculty of Engineering Colleges, Engineers/Scientists working in Industry, Government Departments / Organizations, Research Scholars and PG students are eligible.

UGC Sponsored Two Day National Seminar

On

WBAN - Sensing and Signal Processing Challenges

23rd – 24th March 2015

Registration Form

1. Name: 
2. Designation: 
3. Institution: 
4. Address for Communication: 
5. E-mail: 
6. Contact Number: 

Signature of the Applicant

Certified that ……………………………………….. is a regular employee / bonafide student of our institution / organization and is hereby permitted to attend the “UGC sponsored Two Day Seminar WBAN – Sensing and Signal Processing Challenges”, organized by Department of ECE at Anna University Chennai-25 during 23 -24 March, 2015.

Place:
Date

Signature and Office seal of the Head of the Institution/Organization.