REGISTRATION FORM

AICTE Sponsored Three days Seminar on Healthcare with Wireless Body Area Networks and its Challenges
November 20, 2017 – November 22, 2017

1. Name:
2. Age & Date of Birth:
3. Designation:
4. Affiliation:
5. Address for Communication:
   E-mail:
   Phone No. (with STD code)
   Office:
   Mobile:
7. Educational Qualification:
8. Professional Experience (in years)
    Teaching: Industry:
9. Accommodation required*: Yes / No

Signature of the Applicant

*Accommodation at hostel premises for Rs. 200/day

Declaration

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Seminar. If selected, I shall attend the program for the entire duration.

Date: Place: Signature of the Applicant

Sponsorship

Mr./ Ms./ Dr. …………………………………………
………………………………………………
………….
is an employee of our Institute / Organization and is hereby allowed to attend the AICTE Sponsored Seminar on Healthcare with Wireless Body Area Networks and its Challenges. He /She will be permitted to attend the program, if selected.

Date: Place: Signature & Seal of the HOD/ Principal

Address for Communication

The completed registration form and declaration form along with DD may please be sent to

Dr. R. Jayapravathy/ Dr. M. Gulam Nabi Alsath
Coordinators
Department of ECE
SSN College of Engineering
Rajiv Gandhi Salai (OMR) Kalavakkam - 603 110
Email: workshopwbann@gmail.com
Mobile: +919841225829

AICTE Sponsored Seminar on Healthcare with Wireless Body Area Networks and its Challenges
November 20 - 22, 2017

Coordinators:
Dr. R. JAYAPARVATHY
Dr. M. GULAM NABI ALSATH

Organized by
SSN College of Engineering
Department of Electronics and Communication Engineering
About SSN
Sri Sivasubramaniya Nadar College of Engineering (SSNCE) is the outcome of the vision of Dr. Shiv Nadar, Chairman of HCL Technologies Ltd. and a pioneer in the field of IT. The Institution reflects the ideals of its founder and seeks to achieve excellence as an advanced research centre in Information and Communication Technology domains. The institution was established in 1996 on a sprawling campus of 250 acres. The campus comprises aesthetically designed buildings that are networked by fiber optic cables and WiFi. The institution offers eight B.E/B.Tech Degree programmes and seven M.E. degree programmes. The admission is done purely based on merit. The Institution is certified with ISO 9001:2008 and the UG and PG programmes have been accredited by NBA & NAAC.

Highlights of the Department of ECE
- Established in the year 1996
- Offers 3 PG programs viz. ME in Applied Electronics, Communication Systems and VLSI Design
- 40 qualified faculty members with 31 faculty holding doctoral degree
- Recognized research centre of Anna University
- 28 recognized research supervisors to guide MS/PhD
- UG/PG – AE & CS - NBA accredited for 5 years
- Sponsored by DST-FIST to setup Antenna measurements laboratory and wireless sensor network test bed.
- Department is well equipped with state of the art laboratories
- Successfully completed and ongoing projects from DST, BRNS, TVA, IGCAR, NIOT and HCL.

Objectives of the Programme
With ageing of the population, existing medical resources cannot satisfy future healthcare demands of seniors and patients. WBANs supporting healthcare applications can offer valuable contributions to improve patient healthcare, including diagnosis and/or therapeutics monitoring. However, underlying technology is still in an early development stage and typically based on very specific wireless communications technologies. The objective of this seminar is to discuss, identify and select existing technologies and protocols that satisfy the main requisites of WBANs for the application of healthcare with regard to patient mobility, secure and reliable data, power consumption, and the requirements for large number of sensor nodes to coexist in a relatively small space. This will create awareness among the research community and motivate them to develop innovative technology based solutions for the benefit of the society in terms of preventive healthcare and monitoring.

Resource Persons
Experts from Industry and Academia will deliver series of lectures on Healthcare using WBAN

Registration Fee
UG/PG Students/ Research Scholars (FT): Rs. 500
Research Scholars (PT)/Faculty members: Rs. 1000
Industry Participants: Rs. 1500

The registration fee should be paid only in the form of Demand Draft in favor of “The Principal, SSN College of Engineering”, payable at Chennai along with the registration form. Completed application form with DD should reach the coordinators by 10.11.2017.

Organizing Committee
CHIEF PATRON:
Dr. Shiv Nadar
Founder, SSN Institutions

PATRONS:
Ms. Kala Vijayakumar
President, SSN Institutions
Dr. S. Salivahanan
Principal

CONVENER:
Dr. S. Radha
HoD, ECE, SSNCE

COORDINATORS:
Dr. R. Jayaparvathy
Professor, ECE, SSNCE
Dr. M. Gulam Nabi Alsath
Asso. Professor, ECE, SSNCE

Venue: Seminar Hall, Dept. of ECE
SSN College of Engineering

Important Dates
Submission of Application (through mail): 01.11.2017
Intimation of Selection: 03.11.2017
Confirmation by Participants: 05.11.2017
Last date to submit printed application with DD: 10.11.2017