



**Department of
Electronics & Communication Engineering**

SL. NO.	Details of the event	
1.	Title of the event	National Conference on “ Signal Processing, Biomedical, Computing and Networking ” (SPBCN-2K19)
2.	Year / odd –even semester	2019 / Even
3.	Day and date	May 21 st , 2019
4.	Venue	Seminar Hall - 1
5.	Duration	9.30 am to 4.00 pm
6.	Chief guest	Dr. H N Shiva Shankar, Director, RNSIT, Bangalore
7.	Organized by	Electronics and Communication Engineering Department
8.	Co-ordinated by	Dr. H.B. Bhuvanewari, Professor & HOD, ECE
9.	Faculty in charge	1. Dr. M. Mathivanan, Asso. Prof., ECE 2. Dr. M. Ramesha, Asso. Prof., ECE 3. Mrs. Vijaya Dalawai, Asst. Prof., ECE
10.	Number of participants	Around 150 (Students & Faculty Members)
11.	Brief summary of the event	Enclosed Report
12.	Photos – minimum 10	Photos enclosed.

Name of the coordinators

HOD,ECE

1. Dr. M. Mathivanan
2. Dr. M. Ramesha
3. Mrs. Vijaya Dalawai



ACS College of Engineering
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi
(A Unit of RajaRajeswari Group of Institutions)



National Conference

On

“SIGNAL PROCESSING, BIOMEDICAL, COMPUTING AND NETWORKING” (SPBCN-2K19)

Date : May 21st, 2019

CONSOLIDATED REPORT

The National Conference “SPBCN- 2K19” was organized by the department of ECE, CSE and BME, ACS college of Engineering, Bangalore on 21st May 2019.

Paper Presentation was conducted to enrichment the student knowledge from all three branch of Engineering.

The Inaugural function started at Seminar Hall-1 at 9.30am. The chief guest, Dr. H N Shiva Shankar, Director, RNSIT, Bangalore, Dr.M.S.Murali, Principal, ACSCE and Dr.H.B.Bhuvanewari, HOD, ECE were present in the function.

The agenda of the function is enclosed for reference. Dr.M.S.Murali, Principal, ACSCE delivered the Welcome address. Dr.H.B.Bhuvanewari, HOD, Dept of ECE gave a brief introduction about the chief guest. The chief guest was facilitated by the Dignitaries on the Dias.

The Student Volunteers of ECE Dept gave a brief introduction about the judges. Around 150 student’s participants from various colleges were present along with Principal, Judges, students and staff of ECE department.

Proceedings of the papers were released in form of CD by the Chief guest & Session Chairs.



Invitation of the 3rd National Conference on “SIGNAL PROCESSING, BIOMEDICAL, COMPUTING AND NETWORKING (SPBCN-2019)”



LIGHTNING OF LAMP BY DIGNITARIES



INAUGURAL FUNCTION OF SPBCN - 2K19



RELEASE OF CONFERENCE PROCEEDING, SPBCN-2019



CHIEF GUEST, DIGNITARIES WITH AUDIENCE



**FELICITATIONS TO Dr. H N SHIVA SHANKAR,
DIRECTOR, RNSIT, BANGALORE**

SESSION CHAIRS DETAILS

SL.NO	NAME	DESIGNATION & AFFILIATION
1	Dr. J.T. Devaraju	Professor & Chairman, Dept. of Electronics Science, Bangalore University, Bangalore.
2	Dr. G.V.Jayaramaiah	Professor & Head, AIT Bangalore.

Totally, there were 34 papers presented in the conference for ECE specialization where 11 from ACS students and 22 from other institutions. Students presented the papers from various domain like Communication, Mobile networks, Signal Processing, Embedded Systems, EEE, Energy Harvesting etc. Lunch was served for all the students who had participated in the event. Valedictory function concluded the Event where in Student gave feedback and appreciated the entire student Volunteers and also the Hospitality extended by the Faculty members and College. In the valedictory, the Session Chairs announced the **Best Papers** with the **Certificates** and **Cash prizes**. The organizing team thanks to the Management for providing this wonderful platform to conduct this Event.

BEST PAPER AWARD WINNERS

SL. NO	PAPER TITLE	AUTHOR NAME & AFFILIATION
1	COMPARATIVE ANALYSIS OF PERFORMANCE EVALUATION OF CMOS OPERATIONAL TRANS CONDUCTANCE AMPLIFIER	LIKITHA S, MANASA M, NIVEDITHA R, POOJA SRIDHAR PARVATIKAR, EAST WEST INSTITUTE OF TECHNOLOGY, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING, BANGALORE
2	SMART PHONE TRACKING SYSTEM FOR THEFT MOBILES USING ANDROID APPLICATIONS	LISHA S , SOUNDARYA C D, DINESH NAIDU J, YASHASH KUMAR K E, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING, ACS COLLEGE OF ENGINEERING, BANGALORE



**BEST PAPER AWARD RECEIVED BY STUDENTS,
EAST WEST INSTITUTE OF TECHNOLOGY,
BANGALORE**



**BEST PAPER AWARD RECEIVED BY STUDENTS,
ACS COLLEGE OF ENGINEERING,
BANGALORE**

EVENT CO-ORDINATORS

- 1. Dr. M. Mathivanan**
- 2. Dr. M. Ramesha**
- 3. Mrs. Vijaya Dalawai**

HOD, ECE