# **BEC-IEEE**

Basaveshwar Engineering College (Autonomous), Bagalkot

#### **BEC-IEEE-35261**

Year of establishment	: 1994
Founder and Initiator of BEC	-IEEE Branch : Dr. Suresh H. Jangamshetti
Present Branch Counsellor	: Dr. Vijaylakshmi Jigajinni
Student branch chair	: Mahesh Ballolli
Present membership	: 117
WIE Co-ordinator	: Dr. D. S Jangamshetti



# Basaveshwar Engineering College (Autonomous) IEEE Student Branch (35261)



### ExeCom 2021

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	<b>Srushti Totager, Secretary</b> Cell: 7337676905 eMail: srushtitotager3@gmail.com	96507788

### **Membership Statistics**

Professional Members		Student Members	
2020	2021	2020	2021
13	11	127	106

### About BEC-IEEE family:

**IEEE Student Branch (STB35261), Basaveshwar Engineering College, Bagalkot-587102.**IEEE Student Branch Basaveshwar Engineering College was established in the year 1994. The Student branch is called as BEC-IEEE among peers. It has successfully completed 25 years with over various activities including technical, non-technical, humanitarian, and professional. BEC-IEEE is the entity of newly formed IEEE North Karnataka Sub Section, which is affiliated to IEEE Bangalore Section.

#### Important achievements of student branch:

#### Awards:

- Outstanding large student branch award for the year 2014, 2016
- The Darrel Chong student activity award in R10 for the year 2016
- R10 Outstanding branch counsellor award in 1996
- IEEE Bangalore section Outstanding branch counsellor award in 2010 & 2014
- First prize in poster presentation contest at AGM 2016 (Bangalore section) held at IISc
- Organized 53 activities during the year 2016

#### Initiative:

- BEC-IEEE student branch, with the help of Branch Counsellor has initiated IEEE activities/branches in BLDEA CET Bijapur, TEC Gadag, GIT Belgaum, KLECET Belgaum, HSIT Nidasoshi, GNEC Bidar, RNSIT Bangalore, AIeMS Bangalore, etc.
- Started IEEE-PES student chapter in 2016.

**BEC-IEEE Annual Event:** First annual technical event started KSHITIJ as state level program in 2005-06. Later this event was named NOVUS – a national technical event.

#### **Best Practices** of BEC-IEEE student branch:

- BEC-IEEE ExCom nomination Chairman, Vice Chairman & Treasurer are from 3<sup>rd</sup> Yr. BE and Secretary is from 2<sup>nd</sup> Yr. BE. Following year, secretary becomes Chair and selects the new ExCom
- Orientation Beginning of each academic year, BEC-IEEE SB conducts this program for first year students. This event attracts 100+ student members to IEEE professional membership
- National days like, Gandhiji & Shastriji birth anniversary, Teachers day, Children day are regularly celebrated on campus
- Fortnightly seminars by BEC-Faculty with doctorate degree. Topic will be their respective Ph.D work
- IEEE-Spectrum day One topic from IEEE Spectrum magazine in discussed amongst BEC-IEEE student members
- Visit to orphanage This is a mandatory activity of BEC-IEEE student members. The students provide computer literacy to the students at orphanage and also eat food with them.

## **IEEE Member Benefits**

- IEEE Standards
- IEEE Xplore Digital Library
- IEEE Resume Lab
- Student Competitions
- Scholarships, Grants and Fellowships
- IEEE Collabratec
- IEEE Student travel Grants
- IEEE SIGHT
- IEEE TV

#### **FUTURE PLANS**

- Membership growth target 500
- Strengthen the leadership quality of student members.
- Organize DLP lectures at least one a year
- Initiate in-house internship in R&D labs of BEC research centres
- Set-up BEC-IEEE Centre of Excellence for innovation
- Motivate faculty to join IEEE & start student chapters
- Bangalore section ExCom meet in BEC once a year
- Increase the number of technical and professional development activities by 30%
- To accomplish more student chapters

#### Contact:

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  - I nink.innovate.snare
- BEC-IEEE (https://www.linkedin.com/company/bec-ieee)

# GANDHI GLOBAL SOLAR YATRA(GGSY)







# BLACK HAWK





# NATIONAL SCIENCE DAY



### WOMEN'S DAY CELEBRATION



Interactions of students with Dr. T. Srinivas, Electrical Communication Engg., IISc Bengaluru

