# ADICHUNCHANAGIRI UNIVERSITY

||Jai Sri Gurudev||

**BGS Institute of Technology** (Approved by AICTE, New Delhi & Recognized by Govt. of





# **Department of Electronics and Communication Engineering**

# "Entrepreneurship and Innovation as Career Opportunity"



Department of Electronics and Communication Engineering organized session а on "Entrepreneurship and Innovation as Career Opportunity" in association with Entrepreneurship Development Cell, BGSIT, Institution's innovation council, IEEE Bangalore and Mysore Subsection and IETE on 12.01.2022-3:00PM. In this event more than 140 students and Staff members have participated.

The main moto of the session was to provide insights on Entrepreneurship activities like Attitude and Behaviour Development and also to motivate students for further developments in future.

K.SOCRATES is a Metallurgical Engineering graduate passed out from National Institute of Technology -Warangal in the year 1988. Started his career at Hindustan Copper Ltd, Khetrinagar, Rajasthan as Process Engineer and left HCL as Senior Process Engineer in the year 1995 on being selected as Assistant Director Group-I for the Central Civil Services Cadre through Union Public Service Commission for the Ministry of Small Scale Industries, Government of India.

Initially, posted at Branch MSME Development Institute, Mangalore and had an opportunity to serve at Madgao, Goa and Hubli in the same organization. Has 33 years of experience in the field of process metallurgy and enterprises development. Sir at present, heading the Micro, Small & Medium Enterprises Testing Station at Bangalore as Joint Director.

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#### ADICHUNCHANAGIRI UNIVERSITY BGS INSTITUTE OF TECHNOLOGY

National Level Intercollegiate Project Exhibition 19-07-2022

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Address for Communication : Dr. Girish K.B. Prof. Dept. of Mechanical Engg. BGSIT, ACU - 571448 Ph. : 9844658449 Email : girish.kn03@gmail.com

#### Divine Blessings of His Holiness Jagadguru Padmabhushana Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji

Chief Patron : His Holiness Jagadguru Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji Chancellor, Adichunchanagiri University

#### Patrons:

Dr. M.A. Shekar, Vice Chancellor, ACU Dr. C.K. Subbaraya, Registrar, ACU Dr. B.K. Narendra, Dean Engg. & Mgmt. and Principal, BGSIT

#### Convener:

Dr. Girish K.B, Prof. Dept. of Mech Engg. Advisory Committee : Dr. T. Mahadevaiah, Head, Dept. of Civil Engg. Dr. M.B. Anandaraju, Head, Dept. of ECE Dr. S.H. Manjunath, Head, Dept. of Mech Engg. Dr. G.K. Ravikumar, R&D Head, BGSIT Dr. S.V. Shashikala, Head, Dept. of CSE Dr. K.B. Naveen, Prof. Dept. of ECE Dr. B.K. Siddarth, Head, Dept. of ISE Dr. B.K. Yuvaraja, Head, Dept. of Basic Science Co-ordinators :

#### Dr. S.B. Manoj Kumar, Asso. Prof., Dept. of ECE Mr. B.L. Keerthi, Asst. Prof., Dept. of Mech Engg. Mr. Y.M. Manu, Asst. Prof., Dept. of CSE Mr. M.G. Yogaprakash, Asst. Prof. Dept. of ISE Mrs. R. Gomathi, Asst. Prof., Dept. of Civil Engg.



BGS Institute of Technology, BG Nagara, NH-75, Nagamangala Taluk, Mandya (Dist) 571448

www.bgsit.ac.in

#### **About the Institution**

SriAdichunchanagiri Mahasamsthana Math, Karnataka is an ancient Religious Center, which has the history of 1,800 years to its credit. With the Divine Blessings of His Holiness Jagadguru Bhairavaikya Padmabhushan Sri Sri Sri Dr. Balagangadharanatha Mahaswamiji, 71st Pontiff and His Holiness Jagadguru Sri Sri Sri Nirmalanandanatha Mahaswamiji, the present Pontiff, set up more than one lakh students strength across the State of Karnataka and other parts of the country, of which about 85 percent are established in rural areas.

BGS Institute of Technology was established by Sri Adichunchanagiri Shikshana Trust in the year 2005, sprawling over an area of 21 acres on Bengaluru - Mangalore National Highway (NH 75), B.G. Nagar. It provides an inspiring academic ambience amidst abundant greenery and serenity. It is affiliated to Adichunchanagiri University (from 2018) approved by All India Council for Technical Education, New Delhi ; and recognized by Government of Karnataka. The Institution is located equidistant from Bengaluru, Mysuru, Mandya. Tumkur and Hassan with 90 kilometers. It is near to Sri Keshetra Adichunchanagiri with 9 kilometers distance.

#### **About the Programme**

One day project exhibition and competition ensures healthy competition among all final year UG students under various departments.

The innovative and socially oriented student projects provide an insight into the engineering youth's potential to solve the existing technical problems faced by all fields in society. We are providing a platform for the budding engineers of the future who are the builders of our nation. The outcome of this program is to provide benefit to society.

Students explore their personal interests and determine their goals, which they undertake to accomplish using their skills.

#### **Organising Committee :**

Prof. G.K. Shankaralinge Gowda, Asso. Prof. Dept. of CE Dr. L. Ranganatha Swamy, Asso. Prof. Dept. of ME Dr. B. Naveen, Asso. Prof. Dept. of ECE Prof. M.J. Prasanna Kumar, Asst. Prof. Dept. of CSE Prof. N. Sridhar, Asst. Prof. Dept. of ISE

#### **Important Note**

The students must assemble at the project exhibition hall at 9.00 am

#### **Program Schedule**

Inauguration	:	9.30 am to 10.30 am
Project Evaluation	:	10.30 am to 1.30 pm
Lunch	:	1.30 pm to 2.00 pm
Project Evaluation	:	2.00 pm to 4.30 pm
Valedictory	:	4.30 pm to 5.00 pm

#### Competition Benefits First Prize

Best 1 project of each department Rs. 4,000 x 5

Second Prize Best 1 project of each department Rs. 2,000 x 5 In association with IEEE Student Branch, BGS Institute of Technology, Department of Electronics and Communication Engineering organized 'National Level Intercollegiate Project Exhibition' on 19<sup>th</sup> July 2022. This is project exhibition and competition to ensures healthy competition among all the final year UG students among all the various colleges. 1<sup>st</sup> Prize of rupees 4000 and 2<sup>nd</sup> prize of rupees 2000 was also announced for the best project selected.

The project exhibition was inaugurated by Dr M A Shekar, vice chancellor Adichunchanagiri University. Dr C K Subbaraya, Registrar Adichunchanagiri University. Dr. Narendra B K, Dean Engg & Mgmt, Principal, BGSIT. Dr. Parameshachari B D Professor & Head, Dept of TCE GSSSIETW, Mysore Chair, and all HOD's and staff of BGS Institute of Technology.





Around 35 teams from various colleges were participated in this event and made it successful. The projects were evaluated by the external evaluator Dr. Parameshachari B D Professor & Head, Dept of TCE GSSSIETW, Mysore Chair, IEEE Mysore Subsection chair, IEEE Information Theory society Bangalore Chapter.







**PRIZE DISTRIBUTION:** 

*Two best projects were selected among 35 and were awarded with the cash prize of 4000 and 2000 respectively.* 

1<sup>st</sup> Prize was awarded to the team members Bharath D S, Ajay M R, Akash S M, Chethan S and the team was guided by Dr. Naveen B.

2<sup>nd</sup> Prize was awarded to the team members Bhavani A U, Likitha K N, Kavyashree N, Deppika V and the team was guided by Dr. M B Anandaraju.

For all the participants lunch was arranged in the college campus.

# THANK YOU

||Jai Sri Gurudev||



ADICHUNCHANAGIRI UNIVERSITY



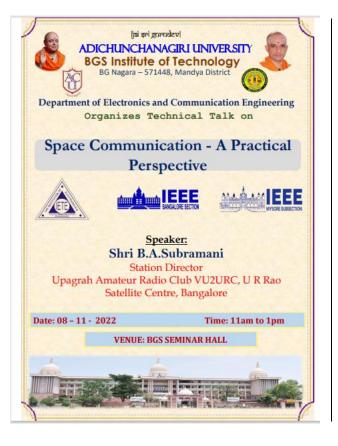
# **BGS** Institute of Technology

BG Nagara – 571448, Nagamangala Taluk, Mandya District, Karnataka (INDIA) (Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka, NBA Accredited)

Department of Electronics and Communication Engineering



Organised A Technical Talk On "Space Communication – A Practical Perspective"



Department of Electronics and Communication Engineering organised a session on "Technical Talk on *Space Communication – A Practical Perspective*" in association with IEEE Bangalore and Mysore Subsection and IETE on 08-11-2022 from 11am to 1 pm. In this event more than 100 students participated along with staff members.

Shri B.A.Subramani Station Director Upagrah Amateur Radio Club VU2URC, U R Rao was the speaker of the session and conveyed the information about the basic importance of ground station for Satellite communication and also explained in detail the process of receiving the signals and to decode the information from satellite.

The program was initiated under the guidance of Dr. B K Narendra, Dean & Principal, BGSIT, and it was inaugurated by Dr. P S Puttaswamy, Prof.& Head, Department of ECE, BSIT. The welcome speech was presented by final year students Ms. Charitha H R, and the speaker introduction was done by Ms. Divyasameeksha. Program interaction was done with students and answered the queries also feedback from students has been collected.



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# "National Level Intercollegiate Project Exhibition-2023"

Adichunchanagiri University, BGS Institute of Technology, BG Nagar has organized a "**National Level Intercollegiate Project Exhibition-2023**" at BGSIT Campus on 19.06.2023. Dr. M A Shekar, Honorable Vice Chancellor, of ACU, Dr. C K Subbaraya, Registrar, ACU visited the exhibition and appreciated the innovative ideas of the projects. Dr. B K Narendra, Principal presided over the program and shared his valuable information to the students. Dr.Girish.K.B. Coordinator extended warm welcome to all the participants. HODs of various departments and all the teaching faculties witnessed the event.



91 projects are exhibited in the exhibition and 369 students from various departments participated. A total of 120 Electronics and Communication Engineering students, 30 project

ADICHUNCHANAGIRI UNIVERSITY

# **AFF**

BGS INSTITUTE OF TECHNOLOGY Department of Electronics and Communication Engineering (Approved by AICTE, New Delhi, Affiliated to ACU & Recognized by Govt. of Karnataka) BG Nagara – 571448, Nagamangala Taluk, Mandya District, Karnataka, INDIA Tel: 08234-288418, Fax: 288419, E-mail: <u>principalbgsit@rediffmail.com</u>, Website: <u>www.bgsit.ac.in</u>



batches participated in this activity. Dr. Nagaraju C, Associate Professor, Dept. of ECE, NIT, Mysuru , Dr. P S Puttaswamy, Professor, Dept. of ECE, BGSIT and Dr. Manoj kumar S B, Associate Professor, Dept. of ECE , BGSIT evaluated the projects based on the scaling and purpose of serving and announced the winners.

### The winners are:

**I Prize:** Monika M M (19ECE059), Payal B S (19ECE073), Ramya K L (19ECE085) & Thripura S G (19ECE107)

Title of the Project: Multipurpose Water Floating Robot.

Guide: Dr. Manoj kumar S B

**II Prize**: Ajay B K (19ECE004), Prathibha M E (19ECE079), Sandhya C (19ECE091) & Sinchana N L (19ECE100)

Title of the Project: A Technical Assistance to Avoid Suicide Approach and Home Automation. Guide: Mr. Balaji B S



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## **FRESHER's DAY**



Date: JAN 20, 2024 Venue: YUVALAYA, ACU

Department of Electronics and Communication Engineering has Organized Fresher's day for 3<sup>rd</sup> sem students @ Yuvalaya, ACU on 5<sup>th</sup> Feb 2024, in the presence of Dr. P S Puttaswamy HOD, Department of Electronics and communication Engineering, Dr. B N Shoba, Principal of BGSIT, Dr. Naveen K B Professor, Department of Electronics and Communication Engineering , Dr. Naveen B, Professor, Department of Electronics and communication Engineering. The program was inaugurated by lighting lamp by all Dignitaries, students and faculty members. Then memento distribution was done for students and faculty members. Few of fresher students shared their thoughts and all Dignitaries addressed the gathering. Cultural programs were arranged after lunch break. Students enjoyed the event and made it successful.

