

**Zonal Seminar, Office Bearers Conclave & ISF Congress (SOUTH ZONE)****Theme: IOT and Applications****3<sup>rd</sup> & 4<sup>th</sup> August 2021****Hosted by**

Geetha Shishu Shikshana Sangha (R)

**GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi &amp; Govt. of Karnataka)

Accredited with Grade 'A' by NAAC

Accredited Branches by NBA, New Delhi; UG – ECE, CSE, ISE &amp; TE (Validity: 01.07.2017 – 30.06.2020 &amp; 01.07.2020 – 30.06.2023)

**K R S ROAD | METAGALLI | MYSURU - 570016 | KARNATAKA | INDIA****IETE Student Forum (ISF) Department of Electronics and Communication Engineering****About IETE Mysuru Centre**

IETE IETE started functioning as a sub centre in Mysuru in May 1994. It was inaugurated by Pro. B S Sonde of IISC who had also served as the President of IETE. Dr H S Shivaram,, was instrumental in getting the sub centre inaugurated and was its founder chairman. Initially, the sub centre was functioning from the campus of NIE. Later, it was shifted to a rented accommodation. IETE Mysore hosted Zonal seminar in May 1998, which was its first major event. The event was held at the Regional Telecom Training centre. IETE Mysuru conducted several innovative programs for students and corporate members during these years and IETE Mysuru was adjudged the best Sub centre for the year 2007-2008. The sub centre also hosted a Council Meeting of the HQ in 2006 IETE Mysuru sub centre was upgraded as a centre in August 2009. Subsequently, IETE Mysuru organised several continuing education programs including many hands-on-workshop for students. Annual events like World telecom day, Foundation day, Student's day, International Women's day and IETE exams every June and December were being conducted. IETE exams were conducted at the Institution of Engineers and later at RTTC Mysuru. Hundreds of students appeared for these exams.

IETE centre shifted to its own building in 2004, which was procured by the grants given by the HQ. The building has a classroom, Library, Laboratory and an office room with all the necessary infrastructure. IETE Mysuru shifted its focus towards initiating ISFs in several Engineering colleges in the city and around and started several ISFs. The first ISF in GSSSIETW, Mysuru had more than 400 student members.

IETE Mysuru is being now a managed by a team of dedicated youngsters and has a lot of online presence. It is conducting several Annual online events and contests. IETE Mysuru Centre has completed 25 years of its existence in 2019 and intends to expand its activities in the coming years, to serve the cause of professional and educational advancement.

**About GSSSIETW, Mysuru**

Geetha Shishu Shikshana Sangha (R) is the outcome of the vision and initiative of Late Prof. B. S. Pandit, a former Professor from SJCE Mysuru. The main vision of founder Hon. Secretary Late Prof B. S. Pandit was to provide quality technical education to women. Under the tree of GSSS(R), there are various institutions catering to the education needs of pre-primary education to doctoral research. GSSS(R) is a non-profit organization focused towards value addition in terms of providing best of infrastructure and services for the cause of education.

The Vision of the GSSS institute of Engineering and Technology for Women (GSSSIETW) is to become a recognized world class Women Educational Institution, by imparting professional education to the students, creating technical opportunities through academic excellence and technical achievements with ethical values" .

GSSSIETW offers 5 B.E Programs in Engineering viz., Electronics and Communication Engineering, Computer Science Engineering, Information Science Engineering, Electrical and Electronics Engineering, Electronics and Instrumentation Engineering branches and M. Tech Programs in Digital Communication and Networking, Computer Science Engineering and MBA program, all affiliated to VTU, Belagavi. The institution has established Research Centers in the department of Electronics and Communication Engineering, Electronics and Instrumentation Engineering, Computer Science Engineering, Information Science Engineering, Electrical & Electronics Engineering, Physics, Chemistry, Mathematics and MBA. 31 faculty members of GSSSIETW are having Doctorate degree. The institution has been accredited with GRADE "A" by the National Accreditation Assessment Committee (NAAC). All departments have professional forums like CSI, ISSA, IEEE, IETE, ISTE and ISOI.

**GSSSIETW has bagged the following accomplishment to its credit:**

1. The 4 UG Programs of the institute are accredited by National Board of Accreditation, New Delhi.
2. The institute has been awarded Silver medal in QS gauge in the Nationwide Indian College and University ranking system.
3. Recognized host institute by MSME, Govt. of India, New Delhi, for supporting entrepreneurial and managerial development of SMEs through incubator.
4. Bagged 25 University Ranks till date.
5. GSSSIETW has received a fund of Rs. 1.225 crores from various agencies like DST, VGST, MODROBS for carrying out research projects.
6. Institute has established a MoU with 02 foreign universities (Multimedia University,, Malaysia & University of Sannio, Italy).
7. Recognized NI LabVIEW Academy School of National Instruments since December 2018.

**About Zonal seminar, Office bearer's conclave & ISF congress**

The primary goal of this seminar is to offer an excellent opportunity & platform for a proactive interaction among professionals, academicians, researchers and industrialists to share their knowledge & ideas for achieving focused development and advancement in these areas. This will enable the participants to redefine their horizons in recent innovations in technology. The event will also facilitate the office bearers of all centers/sub- centers in the South zone to interact among themselves so as to make IETE more relevant among the stake- holders. We will also be hosting an interaction meet among the office bearers of the ISF in the south zone for effective planning and mutual benefits.

# Zonal Seminar, Office bearers Conclave & ISF Congress (SOUTH ZONE)

## Chief Patrons:

**Dr. Jagannath Shenoj M**, President, GSSS(R), Mysuru

**Smt Vanaja B Pandit**, Hon. Secretary, GSSS(R), Mysuru

**Prof (Dr) J W Bakal**, President, IETE New Delhi

## Patrons:

**Sri Bharath R K**, Member & CEO, GSSS(R), Mysuru.

**Smt Anupama B Pandit**, AO, GSSSIETW, Mysuru.

**Dr. D C Pande**, GC Member, Zonal Mentor South, Co-chairman BoRIS

## General Chair:

**Dr. Shivakumar M**, Principal, GSSSIETW, Mysuru.

## Organizing Chairs:

**Prof. Nataraj C R**, Chairman, IETE Mysuru Centre

**Dr. Rajendra R Patil**, Professor & Head, Dept. of ECE

## Chairperson IETE Centre's Conclave:

**Dr. Bhagyashree S R**, Vice Chairperson, IETE Mysuru Centre

Dean (Research) & Professor, ECE Dept. ATMECE, Mysuru

## Organizing Secretary:

**Dr. Parameshchari B D**, Professor & Head, Dept. of TCE, GSSSIETW,

Hon. Secretary, IETE Mysuru Centre

## Finance Chairs

**Dr. S Shashidhar Gokhale**, Hon. Treasurer, IETE Mysuru Centre

## Chairperson for ISF Congress:

**Dr. Sushma S J**, Assoc. Prof, Dept. of ECE

## Publicity Chairs:

**Dr Archana B**, Assistant Prof, Dept. of ECE

**Keerthikumar M**, Assistant Prof, Dept. of TCE

## Industry Relation Chair

**Mahadeva Prasad S**, Head - Training & Placement, GSSSIETW

## Registration Chairs

**Anitha K**, Assistant Prof, Dept. of ECE

**Latha M**, Assistant Prof, Dept. of TCE

**Asha M**, Assistant Prof, Dept. of ECE

## Advisory Committee

**G.Ramesh**, GC Member & Chairman Membership Committee, IETE HQ, New Delhi

**Satyanandan**, Chairman, IETE Bangalore Centre

**Dr K C Raveendranathan**, Chairman, IETE Trivandrum Centre

**Dr.N Venkateswaran**, Chairman, IETE Chennai centre

**Dr.S S Kerur**, Chairman, IETE Subcentre, DHARWAD

**Dr.Mredhula.L**, Hon. Secretary, IETE Kozhikode Centre

**Dr.S.Kavitha**, Hon. Secretary, IETE Erode centre

**Suresh P**, Treasurer, IETE Palakkad Centre

**Prof. M J Sampathkumar**, Past Chairman, IETE Mysuru Centre

**Dr. Mohana H S**, Principal, Navkis College of Engineering, Hasan

**Dr. Narasimha Kaulgud**, EXECOM IETE Mysuru Centre, NIE Mysuru

**Dr. Srikanth P C**, Professor, MCE, Hassan

**Dr. Rashmi S**, EXECOM IETE Mysuru Centre, WVCE Mysuru

**Pavithra A C**, EXECOM IETE Mysuru Centre, ATME, Mysuru

## Call for Technical Paper Presentation/Poster Presentation:

**Track 1: IOT for sustainable Health Monitoring & Management System**

**Track1 Chair: Dr. Padmashree S**, Professor, Dept. of ECE

**Track 2 : IoT in Data Analysis and Decision Automation**

**Track 2 Chair: Dr G Manjula**, Assoc. Prof, Dept. of ECE

**Track 3: Industrial IoT**

**Track 3 Chair: Dr. Jayanth J**, Assoc. Prof, Dept. of ECE

**Track 4: Security in IoT**

**Track 4 Chair: Dr. Rajeshwari Devi D V**, Assoc. Prof, Dept. of ECE

## Paper Submission Link:

<http://bit.ly/ZONALGSSSIETW>

## Registration Fees

2. IETE/IEEE Members : Rs.200 Per Team

3. Non IETE/IEEE Members : 400 Per Team

## Important dates

Paper Submission: 10<sup>th</sup> July 2021

Notification of Acceptance: 15<sup>th</sup> July 2021

Camera - Ready Copy Submission & Registration: 20<sup>th</sup> July 2021

## Key Points

- ❖ B E/B.Tech/M.Tech/BCA/BSc/MCA/MSc Students are eligible
- ❖ Each Batch should include 2-4 students.
- ❖ E-certificates will be issued to all the Students.
- ❖ Appreciation Certificates to **Guides**
- ❖ Best project from each **track** will be awarded with a cash prize and certificate.

## Publication & IJERT Indexing:

- ❖ The IJERT has consented to publish Selected Papers from the presented papers in this conference. The Journal's articles are currently indexed by PubMed, Google Scholar, CiteSeerX, Science Open, Mendeley and OCLC.

## Address of Correspondence

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