

## About GSSSIETW, Mysuru

Geetha Shishu Shikshana Sangha (R) is the outcome of the vision and initiative of Late. Prof. B.S.Pandit who retired as Professor, from SJCE, Mysuru. His vision was to provide quality technical education empowering women. The Institution reflects the ideals of its founder and seeks to achieve excellence as an academic institution and advanced research centre. The vision of the management and commitment provide good governance resulting in progress of the institution.

Five Engineering branches ECE, CSE, ISE, TCE and IT are accredited for three years by NBA, New Delhi, (Validity: 01-07-2017 to 30-06-2020). Housed in a sprawling campus of 14 acres, established in the year 2003, GSSSIETW has already become one of the reputed colleges in the state of Karnataka. Pollution free lush green campus, excellent placement achievement and well furnished Placement Cell, fabulous state-of-the-art standards with a total built up area of over 3,00,000 sq. ft., accommodates well ventilated Class Rooms, Departmental Laboratories, Workshop, Library & Information Center, EduSat Center, Computer Center, Meditation Hall, Placement & Training Cell, Industry Institute Interaction Activities, Digital Library, Entrepreneurial leadership development activities and much more. The Institute offers 6 B.E Programs, 2 M. Tech. Programs and MBA all affiliated to VTU Belagavi. The institution has professional forums like IEEE, IETE, ISOI and CSI. The College also offers Ph.D., programs in ECE, CSE, EIE, Mathematics, Chemistry and MBA Departments.

## About the Department:

B.E in Computer Science and Engineering was started in the Year 2003. The department initially had an intake of 60 students and later increased to 120 students along with a new Programme M.Tech in Computer Science and Engineering during 2013. The department is one among the top performers in the Mysore region producing consistent results. The B.E program is Accredited by NBA, New Delhi for 3 years since 2017 and both B.E and M.Tech Programmes are affiliated to Visvesvaraya Technological University, Belagavi and approved by AICTE, New Delhi and Govt. of Karnataka. The department has signed 5 MoUs with leading industries like IBM, Infosys, Wipro, iQuest Technologies LLP, Mysuru and Nihon Communication Solutions Pvt. Limited, Bengaluru for Industry Institute Interactions.

## Chief Patrons:

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

## Organizing Committee:

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Dr. Sumithra Devi K A, Principal GSSSIETW, Mysuru

Smt. Anupama B Pandit, AAO, GSSSIETW, Mysuru

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Computational & Data Sciences, IISc, Bengaluru

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iQuest, Pvt. Ltd, Mysuru.

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R.V. College of Engineering, Bengaluru

Dr. Andhe Dharani, *Professor*

R.V. College of Engineering, Bengaluru

Dr. Vijayalakshmi M.N, *Associate Professor*

R.V. College of Engineering, Bengaluru

## Convener:

Dr. S. Meenakshi Sundaram, *Professor & Head,*

Department of CSE, GSSSIETW

Geetha Shishu Shikshana Sangha (R)

## GSSS Institute of Engineering and Technology for Women

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

KRS Road, Metagalalli, Mysuru- 570 016, Karnataka



## Department of Computer Science and Engineering

Accredited by NBA, New Delhi

(Validity: 01.07.2017 - 30.06.2020)

Organizes

**National Conference on  
Image Processing, Computing,  
Communication, Networking and  
Data Analytics – NCICCND 2017**

**29<sup>th</sup> July 2017**

In association with

IEEE Bangalore Section



&

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### About NCICCND2K17:

National Conference on Image Processing, Computing, Communication, Networking and Data Analytics aims to provide a platform to researchers, Faculty, Post Graduate Students and participants from Industries to share their expertise and technical knowledge with respective to individual domains. The Conference also focuses on the latest research trends in the field of Image Processing, Computing, Communication, Networking and Data Analytics in the light of practical needs and the prospective use of scientific and technical procedures.

### Call for Papers:

Papers based on the following areas of interest are invited, but not limited to:

#### Image Processing

- ◆ Content based Image Retrieval
- ◆ Image Compression
- ◆ Document Image Analysis
- ◆ Video Analysis
- ◆ Medical Image Analysis

#### Computing

- ◆ Cloud Computing
- ◆ Mobile Computing
- ◆ High Performance Computing
- ◆ Green Computing
- ◆ Mathematical Computing
- ◆ Quantum Computing
- ◆ Neural Computing
- ◆ Bio Inspired Computing

#### Networking

- ◆ Internet of Things
- ◆ Wireless Sensor Networks
- ◆ Mobile/Vehicular Ad Hoc Networks
- ◆ Information & Network Security
- ◆ Mesh Networks

#### Communication

- ◆ Wireless Communication
- ◆ Optical Communication
- ◆ Visual Light Communication
- ◆ Underwater Communication

#### Data Analytics

- ◆ Big Data Analytics
- ◆ Data Analysis and Data Cleansing
- ◆ Data Warehousing Systems
- ◆ Multimedia Information Systems and Search
- ◆ Data Sharing and Dissemination

All papers must be formatted as per the template available at website:

<http://nciccnda2k17.wixsite.com/home>

Online Registration for Paper Submission:

<https://goo.gl/forms/b6DajwZxQfcqBUSa2>

Full Paper must be mailed to the: [nciccnda2k17@gsss.edu.in](mailto:nciccnda2k17@gsss.edu.in)

All the selected papers will be published in IJERT Journal and Conference certificates will be issued to the authors with IEEE Bangalore Section logo.

**Instruction to Authors:** The papers will be reviewed by domain experts. Once manuscript is selected for publication, the authors must submit the Copyright Transfer document. At least one author must register for each accepted paper. It is the author's responsibility to check the contents against any sort of plagiarism.

### Important Dates:

Last date for Paper Submission	17-07-2017
Acceptance Notification	19-07-2017
Camera Ready Paper & Registration	22-07-2017
Conference Date	29-07-2017

### Registration Fee:

Category	Registration Fee
IEEE Members	₹ 750/-
Non-IEEE Members	₹ 800/-

DD to be drawn in favor of GSSSIETW, Mysuru has to be sent to **The Principal, GSSSIETW, KRS Road, Mysuru** on or before 22<sup>nd</sup> July 2017. Please confirm the registration by sending soft copy of the same to [nciccnda2k17@gsss.edu.in](mailto:nciccnda2k17@gsss.edu.in)

### NEFT Details:

Beneficiary Name	GSSSIETW
Bank Name	CANARA BANK
Bank Branch	SIDDARTHA NAGAR, MYSORE
Account Number	1080101019135
IFSC Code	CNRB0001080

**Cash Prize for the  
Best Paper in each Panel**

### Correspondence Address:

For any further information, please contact:

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*Geetha Shishu Shikshana Sangha (R)*

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### Department Vision and Mission:

#### Vision :

Knowledge dissemination with development of future leaders in Information Technology having a research blend.

#### Mission :

- ◆ To equip students with continuous learning process to acquire Hardware, Software and Computing knowledge to face new challenges.
- ◆ To inculcate the core Computer Science and Engineering components with discipline among the students by providing the state-of-the-art learner centric environment.
- ◆ To impart essential knowledge through quality and value based education to mould them as a complete Computer Science Engineer with ethical values, leadership roles by possessing good communication skills and ability to work effectively as a team member.
- ◆ To provide a platform to collaborate with successful people from entrepreneurial and research domains to learn and accomplish.



Recycling/ Reducing one ton of paper saves 17 trees, 2 barrels of oil, 4,100 kilowatts of energy, 3.2 cubic yards of landfill space and 60 pounds of air pollution



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