

Geetha Shishu Shikshana Sangha (R)
GSSS Institute of Engineering & Technology for Women
 KRS Road, Metagalli, Mysore - 570 016

(Affiliated to Visvesvaraya Technological University, Belagavi, Approved by AICTE, New Delhi & Government of Karnataka)

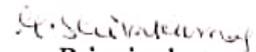
GSSSIETW/Approval/2018-19/122

Date: 25/02/2019

Proposal to the Management

Subject	Approval to organize National Conference on " Intelligent Energy Systems-NIES 2019 " in association with IEEE Bangalore section and PES chapter, Bangalore on 9 th May 2019 (Program specific budget)
Proposed by	HOD-EEE ✓
Matter	<p>Received letter to organize National Conference on "Intelligent Energy Systems-NIES 2019" in association with IEEE Bangalore section and PES chapter, Bangalore on 9th May 2019. The conference will benefit to Research scholars and faculty.</p> <p>The financial implications for the event is as follows.</p> <ul style="list-style-type: none"> ◆ Expected Income: Rs. 48,000/- (Through registration fee ◆ Expected expenditure: Rs. 46,200/- <p>Request letter and budget proposal is enclosed for kind reference and for kind approval.</p>
Recommendation of Principal	<p>I recommend the proposal submitted by EEE HOD to organize national conference on "Intelligent Energy Systems-NIES 2019" on 9/5/2019.</p>


 25/2/19
Registrar
 REGISTRAR
 GSSSIETW, MYSURU-570016

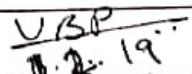

Principal
 GSSSIETW Mysore-16

Decision of the Management

Date: 27/2/19

Decision	OK Approved
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 CEO
 Chief Executive Officer
 GSSS (R), Mysore
 27/2/19


 Hon. Secretary
HON. SECRETARY
 Geetha Shishu Shikshana Sangha (R)



Geetha Shishu Shikshana Sangha
GSSS INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN
K.R.S. ROAD, METAGALLI, MYSURU-570016, KARNATAKA, INDIA
(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

To,
The Principal,
GSSSIETW,
Mysuru-16

Date: 18/02/2019

Respected Sir,

Subject: Requisition to organize a National Conference on "Intelligent Energy Systems – NCIES -2019" on 9th May 2019.

Department of Electrical & Electronics Engineering intends to organize a National Conference on "Intelligent Energy Systems – NCIES -2019" in association with IEEE Bangalore section and PES Chapter Bangalore on 9th May 2019. The expected expenditure to organize the event is Rs, 46,200 /-[Rupees Forty Six Thousand and Two hundred only]. The Registration fee amount will meet this requirement. The details are indicated overleaf. We request you to permit us to organize the event and kindly extend your support for the same.

Thanking you,

Yours sincerely,

Vagdevi
21/2/19

Organizing Chair

Dr. S Vagdevi

TO

Registrar

Dr. Shivakumar
21/2/2019

Dr. Shivakumar

PRINCIPAL

Dr. M Shivakumar

**GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN, MYSURU
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

Estimated Expenses towards National Conference on 9th May 2019

Sl. No.	Particulars	Qty in No's	Rate	Expenditure including GST
1	Banner	2	300	600
2	Remuneration/ Conveyance charges for Chief guest	1	2000	2000
3	Mementos for Chief guest	1	500	500
4	Stage Decoration(Garland, Water bottles, Bouquets , hospitality charges, etc)		1000	1000
5	Printing of Brochures	50	30	1500
6	Remuneration for Session chairs	4	1000	4000
7	Mementos for Session chairs	4	500	2000
8	Cash prizes for Best Papers (4 domains)	4	1000	4000
9	Printing of Certificates	300	10	3000
10	Printing of Proceedings of the Conference Books	2	600	1200
11	Conference kit	60	40	2400
12	Lunch	100	50	5000
13	Tea and Biscuits			1000
14	Publication fee	300	60	18000
Total Estimated Expenses(in Rupees)*				46,200/-

Sl. No.	Particulars	Amount in Rs.
1	Registration Fee	800/-
2	Expected Participants	60 Papers

Total amount from registration = Rs.48, 000/-

Vagdevi S
21/2/19
HOD EEE

H. Shivakumar
Principal *21/2/2017*

Papers are invited from the prospective authors on the following topics, but not limited to the below mentioned:

Track 1: Energy Systems

- Renewable sources of Power Generation.
- Energy Efficiency/Energy Auditing.

Track 2: Power Systems

- Power System deregulation, Marketing and Effects.
- Modeling, Simulation & Emulation of large Power Systems.
- Power Quality, HVDC & FACTS.

Track 3: Industrial Automation

- Industrial Control & Monitoring.
- Electric Vehicle and Automation.

Track 4: Electronics & Communication

- Flexible Electronics
- MEMS/NEMS Devices & Technology.
- Image Processing
- Satellite Communication

Track 5: Intelligent Energy Applications using IOT

- Smart Grids and cyber security
- Wide area monitoring and control.
- Condition monitoring & Fault Diagnosis.

Attractive Cash Prize for the Best paper

For any further information, please contact:

Dhanalaxmi H R

Asst.Professor, Dept of EEE, GSSSIETW

Ph: +91 9449616699

Shilpashri V N

Asst.Professor, Dept of EEE, GSSSIETW

Ph: +91 8722031159

Website: <http://www.geethashishu.in/events>

Soft copy of full length paper in IEEE format should be mailed to: ncies2019@gmail.com

Chief Patrons:

Dr. Jagannatha Shenoi M

President, GSSS(R),Mysuru.

Smt. Vanaja B Pandit

Hon.Secretary, GSSS(R),Mysuru

Patrons:

Sri. Bharath R K

Member and CEO, GSSS(R),Mysuru

Smt. Anupama B Pandit

AO, GSSSIETW, Mysuru

General Chair:

Dr. Shivakumar M

Principal, GSSSIETW,Mysore

Organizing Chair:

Dr. Vagdevi S

Prof. & Head, Dept of EEE,
Dean (Academics)

Technical Advisory Committee:

Dr.Akira Mizuno, Senior Researcher,Toyohashi University of Technology, Japan.

Dr.Rajanikanth, H V Dept. IISC, Bengaluru.

Mr Hiremath, CEO, Flexitron, Bengaluru.

Dr.Susheela Devi, Dept. of CSA, IISc, Bengaluru.

Dr.Yadati Narahari, Dept. of CSE, IISc, Bengaluru

Dr.K Balaraman Kannan, Director General, National Institute Wind energy, Autonomous R&D under MNRE, Govt.Of India.

Dr.Shravanth Vashisth, Divecha centre for climate change IISc, Bengaluru

Dr.Sethuraman Ganeshan, Chair, IEEE PES Chapter, Bengaluru.

Dr.K Uma Rao, Prof, EEE Dept. RVCE, Bengaluru

Dr.A D.Srinivasan, Prof. SJCE, Mysuru.

Mr. M G Sathyendra, Secretary, ISLE, Bengaluru.

Technical Review Committee

Dr. Shobha Shankar,Prof. & Head,VVCE, Mysuru.

Dr.Surekha Manoj, Prof. & Head, VVIET, Mysuru.

Dr. Y L Chandrashekhkar, Vice Principal, MRIT, Mysuru.

Dr. Parthasarthy G, Prof. & Head, ATME, Mysuru

Coordinators:

Mrs. Dhanalaxmi H R

Asst. Professor, Dept of EEE

Mrs. Shilpashri V N

Asst. Professor, Dept of EEE

Program Committee:

Dr.Lakshmanan M

Associate Professor, Dept. of EEE

Mr. Jagadisha N

Asst. Professor , Dept of EEE

Ms. Ashwini K R

Asst. Professor , Dept of EEE

Mrs. Shruthi B

Asst. Professor , Dept of EEE

Ms Chaitrashree S R

Asst. Professor , Dept of EEE

Mrs. Divya S

Asst. Professor , Dept of EEE

Ms. Usha R

Asst. Professor , Dept of EEE

Ms. Sharvari P S

Asst. Professor , Dept of EEE



Geetha Shishu Shikshana Sangha (R)

GSSS Institute of Engineering and Technology for Women

(Affiliated to VTU Belagavi, Approved by AICTE-New Delhi)
KRS Road, Metagalli, Mysuru- 570 016, Karnataka.



National Conference on

“INTELLIGENT ENERGY SYSTEMS” NCIES -2019

On 9th MAY 2019

Under IQAC

Organized by
**Department of Electrical & Electronics
Engineering**

in association with

ISLE Student Chapter, Karnataka Center



About GSSSIETW, Mysuru:

GSSSIETW, Mysuru is an initiative and outcome of (Late) Prof. B S Pandit, former Physics Professor from SJCE, Mysuru with a vision to provide quality technical education to girls. The institution was established in the year 2003 reflecting the ideals of its founder and seeks to achieve excellence as an academic institution with advanced research. The institute offers 6 B.E Programmes, 2 M. Tech Programmes and MBA, all affiliated to VTU, Belagavi.

The institution has professional forums like CSI, ISSA, IEEE, IETE, ISTE and ISOI. The College offers Ph.D. Programmes in ECE, CSE, EIE, Mathematics, Chemistry and MBA. The Institute has successfully organized IEEE International Conference ICECCOT during 2016, 2017 & 2018. Students have secured University ranks and received gold medals during the academic years 2014-15, 2015-16 & 2016-17. GSSSIETW has bagged the following accomplishment to its credit:

- Recognized host institute by MSME, Govt. of India, New Delhi, for supporting entrepreneurial and managerial development of SMEs through Incubator.
- Recognized as “Authorized NI Labview Academy School” by National instruments since December 2018.
- Bagged QS I-GAUGE “Silver College Rating” by QS-ERA India Pvt Ltd in the year 2018-19.
- Bagged 18 university ranks till date.
- Established Institution Innovation Council in association with AICTE & MHRD, New Delhi.
- Awarded as the “Best Accredited Student Branch Award” by Computer Society of India.
- Received Gold and Bronze Medals in CSE and EEE disciplines respectively during the NDRF Project awards in October 2018.
- Secured “Outstanding Women Institute of IT in Karnataka” from National Karnataka Education Summit.
- Secured 48th position in top 100 Private Engineering colleges in India, as surveyed by “The New Indian Express”.

About the Department:

Department of EEE has a Professional and enthusiastic group of academicians. The department has well equipped labs and good infrastructure support with a vision to quality based education. The department has an active Renewable Energy Club called Akshaya Urja Club (AUC) sponsored by Karnataka renewable energy development limited (KREDL) under which third party inspection of rural solar electrification was done. Our student Ms. Gayathri M Prabhu has bagged 1st rank with 9 gold medals in the 15th VTU annual convocation 2015.

Vision:

To be recognized as a premier department producing globally competitive technical professionals with value based education in the field of electrical engineering committed to social and ethical values.

Mission:

- To provide students with excellent academic ambience for solving problems in electrical engineering.
- To provide training programs which bridges the gap between academia and industry.
- To provide an environment to carry out research activities in Electrical engineering field which serves the requirements of industry & society.
- To help in building capabilities for excellent energy management and to explore nonconventional energy sources.

Important Dates:

Last Date for Paper submission : 20/04/2019
Acceptance : 28/04/2019
Last Date for registration : 02/05/2019
Conference Date : 09/05/2019

Registration Fee: Rs.800/- per Paper

- Max 4 Authors per paper
- Registration fee includes Conference Kit, Proceedings CD, and Certificate of Participation.

Publication Details:

***All Accepted papers will be published in conference proceedings.**

Approved papers of conference will be submitted for publications in UGC approved journal

**subjected to conditions.*

NEFT Details:

Beneficiary Name : GSSSIETW
Bank Name : Canara Bank
Branch : Siddarthanagar, Mysuru
Account Number : 1080101019135
IFSC : CNRB0001080

Softcopy of registration form and NEFT details shall be mailed to ncies2019@gmail.com

REGISTRATION FORM

Name of Candidate:.....

Department:.....

Institution Name:.....

Mailing Address:.....

Contact No:.....

Email ID:.....

Declaration by the Participant

I declare that the details furnished are true to the best of my knowledge. I agree to abide by the rules & regulations of the Program.

Date:

Place:

Signature of the Participant

Signature of the Principal/HOD with seal



Geetha Shishu Shikshana Sangha (R)

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K R S ROAD | MYSURU - 570016 | KARNATAKA | INDIA

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Invitation

It is our immense pleasure to invite you for the
National Conference on
“INTELLIGENT ENERGY SYSTEMS”
NCIES -2019

Organized by

Department of Electrical and Electronics Engineering

on 9th May 2019

in association with ISLE Bangalore section.

Under IQAC Cell

Chief Guest

Mr. Haris A W,

Global Head HR ,

Sanria Engineering and Software consulting, Mysuru.

Presided by

Smt. Vanaja B Pandit

Hon. Secretary, GSSS(R), Mysuru

In the Presence of

Smt. Anupama B Pandit

Administrative Officer
GSSSIETW, Mysuru.

Dr. Shivakumar M

Principal GSSSIETW,
Mysuru.

Sri. Bharath R K

Member & CEO GSSS(R), Mysuru.

Kindly do attend and grace the occasion

Venue : Seminar Hall, GSSSIETW,

Time: 9.30 AM

Mrs. Dhanalaxmi H R

Mrs. Shilpashri V N
Event Coordinator

Dr. S Vagdevi

Professor & HOD , Dept. of EEE



Geetha Shishu Shikshana Sangha(R)
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K R S Road, Metagalli, Mysuru -570 016
Department of Electrical and Electronics Engineering
List of Papers to be published in JETIR

Sl. No	Paper ID	Title	Authors
1	NCIES 03	Automatic Solar Grass Cutter With Collector	Arun KumarVB, ManjunathS, Najeebulla Shariff, Sagar V, Dr.Rashmi S
2	NCIES 05	Automatic ecofriendly car washing system using Arduino	Gopal Reddy K, Niveditha D, Prerna C N, Sushmitha V, Kavya M
3	NCIES 06	Maintenance of Wide Area Monitoring System and Phasor Measurement Units from Cyber Attack in Power System	Preethi Sontakki, M S Shashikala
4	NCIES 07	Information retrieval system using ULTP kit	Anjana Lokhande, Mallikarjun, Nikhitha H N, Nikhitha S Y, Dr.T P Surekha
5	NCIES 08	Monitoring Sound and Air Pollution using MQTT Protocol with Temperature and Humidity Sensor	Mrs Krupa K S, Mr Ashrith K, Ms Chaitra Shankar M R, Mr Kaushik R
6	NCIES 09	Automated wheel chair with gesture control	Reshna V P, Muddappa A P, Sangeetha A S, Jason M, Sahana B
7	NCIES 13	Monitoring of garbage and collection system using IoT	Sachin M, Shilpa A N, Shivakumara C R, vishwas A, Avinash R
8	NCIES 15	Performance Verification of different ECG parameters using UTLP Kit	Rose S, Arpitha H C, Harshitha T M, Dr. T P Surekha
9	NCIES 18	Electric power restoration in flood affected area through wireless energy transfer with space based solar power	Mamatha U N, Pooja L, Pradeep M, Sushmitha N, Babu Rajendra Prasad
10	NCIES 21	Impact of connecting electric vehicles to grid and its challenges	Ashwini Mathapati, Mouna Machamma P M, Rangaswamy B N, Sandeep Kumar R

11	NCIES 26	IoT based real time monitoring of security system using leap motion sensor IoT	Dr. Mohan N, Ranjitha B S, Rakesh C, Anushree D R, Praveen M
12	NCIES 28	Design and Analysis of a Transformer less Single Phase Inverter	Sunil Kumar.A.V, Mithun.A.J, Rajesh.B.C, Swaroop.N
13	NCIES 29	Design and Development of Electric Bikes	Sunil kumar A V, Yashas H S, Yogesh N
14	NCIES 31	Cloud Centric Authentication for Wearable Healthcare Monitoring System	Govindraj T, Srinidhi Patwari
15	NCIES 32	Generation of Electricity using Piezo-Electric Effect	Charan G, Hithishi, Pavan G, Sahanesh P, Dr.S Vasudevamurthy
16	NCIES 37	Electric Tricycle	Swaithi K S, Varsha H N, Prapulla K, Sathish K R
17	NCIES 39	Hybrid DG Placement in Power Distribution Network to Enhance System Stability	Chaitrashree S R
18	NCIES 40	Reliability Analysis-An Overview	Likhitha.R, Manjunatha.A
19	NCIES 41	Android based Energy Management control system for smart home	Rathnamma C, Prutvi K H, Likhitha R
20	NCIES 42	Real time data Monitoring of PV solar cell using LabView and Arduino	Chinmaye U, Harshitha M.B, Pooja R, Sheeja Taj, Dr.Vagdevi S
21	NCIES 43	Smart Village	Meghana K S, Mythri C A, Swathi S, Tanishk M T, Ashwini K R
22	NCIES 44	Development of a real-time monitoring system for lead-acid batteries based on IoT.	Anusha R, Nireeksha K N, Niveditha K V, Pallavi G V, Divya S
23	NCIES 45	Symmetrical phase controller by using long pulse method for capacitive/inductive/resistive loads	Akshatha U C, Amrutha M, Ranjitha G, Tasmia Faiyaz, Dhanalaxmi H R
24	NCIES 46	An efficient IoT based smart irrigation and plant disease detection	Lavanya M, Ramya M, Shamala R, Sneka K M, Ashwini K R

25	NCIES 47	Green House Technology Using IoT	Hajeera J, Likhitha K B, Mariamma K B, Sushmitha S P, Dr.Vagdevi S
26	NCIES 48	Automatic Solar Grass cutter	Jyothi R, Kavitha M, Priyadarshini K, Dhanalaxmi H R
27	NCIES 49	Real Time Communication for Deaf People using IoT	Chandana R, Divya N, Pooja Manjunath, Priyanka K V, Shruthi B
28	NCIES 50	Cricketer Ground Moisture controller Using LoRa Protocol	Kavya N, Nayana C S, Tasmitha H R, Vijayalakshmi Pattar, Shruthi B
29	NCIES 51	IoT based Wireless electronics Notice Board	Eram Farha, Fariya Begum, Priya S, Divya S
30	NCIES 52	Energy meter Tamper Alert and Prepaid Electricity System	Aishwarya M Gowda, Nayana B P, Pallavi B, Sanju B, Dr. M Lakshmanan
31	NCIES 53	IoT based traffic monitoring system with priority to emergency Vehicles	Anusha T.P, Divya K.P, Sufiya, Usha G.S, Shilpashri V N
32	NCIES 54	Voltage based Transformer Tap Position Indicator	Sheethal S, Pratima, Nisarga R, Dr. M Lakshmanan
33	NCIES 55	Anti smuggling system for trees in forest	Hema M S, Nandini S, Priyanka H M, Vidhyashree H M, Shilpashri V N
34	NCIES 56	Voice based Electronic Walking Cane for Visually Impaired using Raspberry Pi and Image Processing	Shivakumar.J, Prajwal.R, Shivraja.M, Dr.Lakshmikanth.S
35	NCIES 57	Analysis of Voltage Profile and Transmission Line Loss of IEEE 13 Bus Test System with two different DG's"	Jagadisha N, Mahesh M
36	NCIES 58	Design, Implementation and Performance Evaluation of a Regenerative Braking System in Electrical Vehicles	Jagadisha N, Sanjay S, Shilpashri V N, Dhanalaxmi H R
37	NCIES 59	IoT Based Smart Public Transport system with Fleet analysis	Deepthi V S, Rasika R, Nidhi K Jain, Nipun Amar, Kushal Borra
38	NCIES 60	Performance analysis of AODV, OLSR, DSR, and DSDV Routing Protocols using NS3 Simulator	Deepthi V S Dr. Vagdevi S

39	NCIES 61	Sign Language Recognition for disabled using BOT	Shruthi K R, Ramyashree R, Likith Gowda, Deeksha K, Spoorthi Gangadhar
40	NCIES 62	Design and development of automated overhead tank cleaner	Vishal J, Supreeth Gurkar R, Amith S J, Meghana H
41	NCIES 63	Fused Filament Fabrication of electronic circuits and components with Conductive Thermoplastics	Danish Junaidi Divya K R Manoj Gowda K Sajid Ahmed E S
42	NCIES 64	LiFi Spatial Modulation for Intersatellite Communication and to Identify special Objects	Ravishankar M B Rakshith R A Aishwarya A Basavaraja G Thejaswini K N
43	NCIES 65	Buoyant Airborne Turbine - The Next Generation of Wind Power	Shivani N., Raghav K. R, Niveditha T V
44	NCIES 66	Design and Fabrication of animal food pellets making machine	Keerthi Gowda N, Sanjaya R H, Swaroop S I, Yathindraprasad N, Shivashankar R
45	NCIES 67	Design and fabrication of Vegetable Segregation machine	Shreyas K P, Prajwal P, Kumar Awanish, Dr. K S Ravi
46	NCIES 68	Increasing Efficiency of Solar Power grid by using Pneumatics	Prathapchandra, Ramachandra
47	NCIES 69	Biometric based E-Voting System	Pancham S, Praveen BM, Rakshith K, Shridhar M Joshi, Manjunatha B
48	NCIES 70	Hazardous Gas Detection and Alert System	Shruthi U N, Varshini AV, Vidya M A, Vinutha B J, Manjunatha B
49	NCIES 71	Cognitive Approach for Behavioral Analysis of Speech Data	Dheeraj D, Sushmitha K, Sahana A.G, Yashaswini R
50	NCIES 72	Transmission Line Fault Monitoring System	R Navaneetha Krishna, Babugouda R J, Vannesh B M, Md. Shamim Khan

Shruti K R
Coordinators

M. Lakshmi
Project Coordinator

Vijayalakshmi S
23/5/19
HOD/EEE

Sh. S. Subramanya
Principal 28/5/2019

GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN
 (Affiliated to VTU, Belgaum and Approved by AICTE-New Delhi & Govt. of Karnataka)
 K.R.S Road, Metagalli, Mysuru-570 016, Karnataka, INDIA
 Department of Electrical & Electronics Engg.
 NCIES-2019 - 09/05/2019
 Evaluation Sheet : Track 01: Energy Systems

Sl No	Paper ID	Presentation 10	Innovation 10	Technical Details 10	Queries 10	Total Score 40
1	NCIES 02					
2	NCIES 03	07	06	04	04	21
3	NCIES 18	06	06	04	06	16
4	NCIES 21	04	05	04	02	15
5	NCIES 22					
6	NCIES 24					
7	NCIES 20	08	05	08	08	29 30
8	NCIES 29					
9	NCIES 33					
10	NCIES 34					
11	NCIES 36					
12	NCIES 67	09	08	07	06	30
13	NCIES 48					
14	NCIES 58					

Name and Signature of the Session Chair : *Dr. Surekha Manoj
Suresh Chaturvedi*
9/5/19

GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN
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 K.R.S Road, Metagalli, Mysuru-570 016, Karnataka, INDIA
 Department of Electrical & Electronics Engg.
 NCIES-2019 - 09/05/2019

Evaluation Sheet :Track 02: Power Systems

Sl No	Paper ID	Presentation 10	Innovation 10	Technical Details 10	Queries 10	Total Score 40	
1 ✓	NCIES 06	06	08	05	04	23	III
2 ✓	NCIES 12	04	05	04	04	17	IV
3	NCIES 16						
4	NCIES 23						
5	NCIES 27						
6	NCIES 28						
7	NCIES 30						
8 ✓	NCIES 32	04	05	07	04	20	V
9	NCIES 39						
10	NCIES 40						
11 ✓	NCIES 45	06	07	06	05	24	II
12	NCIES 54						
13 ✓	NCIES 37	08	09	09	06	32	I

Name and Signature of the Session Chair : Dr. P. S. Prathapswamy

Prathapswamy
9.5.19
PEECE
mandya

GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN
(Affiliated to VTU, Belgaum and Approved by AICTE-New Delhi & Govt. of Karnataka)
K.R.S Road, Metagalli, Mysuru-570 016, Karnataka, INDIA
Department of Electrical & Electronics Engg.
NCIES-2019 - 09/05/2019

Evaluation Sheet :Track 04: Intelligent Energy Applications using IOT

Sl No	Paper ID	Presentation 10	Innovation 10	Technical Details 10	Queries 10	Total Score 40	
1	NCIES 01	—				—	
2	NCIES 04	9	10	9	8	36	x
3	NCIES 13	10	10	9	8	37	x ⁺⁺
4	NCIES 19	—				—	
5	NCIES 26	—				—	
6	NCIES 31	7	10	9	9	35	x ⁺
7	NCIES 43	—				—	
8	NCIES 44	—				—	
9	NCIES 46	—				—	
10	NCIES 47	—				—	
11	NCIES 49	—				—	
12	NCIES 51	—				—	
13	NCIES 53	9	10	9	8	36	x ⁺
14	NCIES 59	—				—	
15	NCIES 60	—				—	
16	NCIES 61	—				—	

Name and Signature of the Session Chair :

Dr. Rashmi-S
Rashmi
09/05/19



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, Metagalli, Mysuru 570 016, Karnataka, India

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

NATIONAL CONFERENCE on INTELLIGENT ENERGY SYSTEMS
(NCIES-2019)
9th May 2019
FEEDBACK FORM

We thank you for your participation in the NCIES-2019. The organizing committee requests you to give your feedback would like to invite you to take a moment to complete our conference evaluation feedback. Your feedback enables us to improve our conference and better meet your needs. If you could take a few minutes to complete the following questions, we would be very thankful. Please note "your feedback and suggestions are valuable to us".

Please indicate your overall satisfaction with this conference.	Good			
What was MOST VALUABLE about the conference?	Questionare session			
What was LEAST VALUABLE about the conference?	Timing			
How would you rate the following items	Excellent	Very Good	Good	Acceptable
1. Relevance of conference Contents		✓		
2. Providing a forum for exchange of information	✓			
3. Quality of Information			✓	
4. Information available online			✓	
5. Registration	✓			
6. Conference Venue/Facilities	✓			
7. Organizational arrangements for and during the conference	✓			
8. Catering	✓			
What topic(s) or theme(s) you would like to be addressed at next conference	Power Quality			

If you have any other suggestions please indicate the same overleaf. Kindly fill this form and handover to the coordinators.

Thank You

Date: 9/5/19

Preethe S
Signature



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, Metagalli, Mysuru 570 016, Karnataka, India

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

**NATIONAL CONFERENCE on INTELLIGENT ENERGY SYSTEMS
(NCIES-2019)
9th May 2019
FEEDBACK FORM**

We thank you for your participation in the NCIES-2019. The organizing committee requests you to give your feedback would like to invite you to take a moment to complete our conference evaluation feedback. Your feedback enables us to improve our conference and better meet your needs. If you could take a few minutes to complete the following questions, we would be very thankful. Please note "your feedback and suggestions are valuable to us".

Please indicate your overall satisfaction with this conference.	was comfortable			
What was MOST VALUABLE about the conference?	Time management			
What was LEAST VALUABLE about the conference?	-			
How would you rate the following items	Excellent	Very Good	Good	Acceptable
1. Relevance of conference Contents	✓			
2. Providing a forum for exchange of information		✓		
3. Quality of Information	✓			
4. Information available online	✓			
5. Registration	✓			
6. Conference Venue/Facilities		✓		
7. Organizational arrangements for and during the conference	✓			
8. Catering	✓			
What topic(s) or theme(s) you would like to be addressed at next conference	-			

If you have any other suggestions please indicate the same overleaf. Kindly fill this form and handover to the coordinators.

Thank You

Date: 9/5/19


Signature



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Please indicate your overall satisfaction with this conference.	good.			
What was MOST VALUABLE about the conference?	Review panel is good			
What was LEAST VALUABLE about the conference?				
How would you rate the following items	Excellent	Very Good	Good	Acceptable
1. Relevance of conference Contents			✓	
2. Providing a forum for exchange of information		✓		
3. Quality of Information			✓	
4. Information available online			✓	
5. Registration		✓		
6. Conference Venue/Facilities		✓		
7. Organizational arrangements for and during the conference		✓		
8. Catering				
What topic(s) or theme(s) you would like to be addressed at next conference	Power electronics			

If you have any other suggestions please indicate the same overleaf. Kindly fill this form and handover to the coordinators.

Thank You

Date: 9/05/15

hiki
Signature



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(NCIES-2019)
9th May 2019
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Please indicate your overall satisfaction with this conference.	Good			
What was MOST VALUABLE about the conference?	Trust Knowledge			
What was LEAST VALUABLE about the conference?	—			
How would you rate the following items	Excellent	Very Good	Good	Acceptable
1. Relevance of conference Contents		✓		
2. Providing a forum for exchange of information		✓		
3. Quality of Information		✓		
4. Information available online		✓		
5. Registration		✓		
6. Conference Venue/Facilities		✓		
7. Organizational arrangements for and during the conference		✓		
8. Catering				
What topic(s) or theme(s) you would like to be addressed at next conference				

If you have any other suggestions please indicate the same overleaf. Kindly fill this form and handover to the coordinators.

Thank You

Date: 9/5/19

With...
Signature



Geetha Shishu Shikshana Sangha (R)
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

**NATIONAL CONFERENCE on INTELLIGENT ENERGY SYSTEMS
 (NCIES-2019)
 9th May 2019
 FEEDBACK FORM**

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Please indicate your overall satisfaction with this conference.	Satisfied			
What was MOST VALUABLE about the conference?	Got exposure to various project & Informative.			
What was LEAST VALUABLE about the conference?	—			
How would you rate the following items	Excellent	Very Good	Good	Acceptable
1. Relevance of conference Contents			✓	
2. Providing a forum for exchange of information			✓	
3. Quality of Information			✓	
4. Information available online				✓
5. Registration			✓	
6. Conference Venue/Facilities			✓	
7. Organizational arrangements for and during the conference				✓
8. Catering				✓
What topic(s) or theme(s) you would like to be addressed at next conference	—			

If you have any other suggestions please indicate the same overleaf. Kindly fill this form and handover to the coordinators.

Thank You
 Date: 9/5/19

Shw...
 Signature



Geetha Shishu Shikshana Sangha (R)
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

NATIONAL CONFERENCE on INTELLIGENT ENERGY SYSTEMS

(NCIES-2019)

9th May 2019

FEEDBACK FORM

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Please indicate your overall satisfaction with this conference.	Good			
What was MOST VALUABLE about the conference?	Experience,			
What was LEAST VALUABLE about the conference?	More branches must be included			
How would you rate the following items	Excellent	Very Good	Good	Acceptable
1. Relevance of conference Contents	✓			
2. Providing a forum for exchange of information		✓		
3. Quality of Information		✓		
4. Information available online		✓		
5. Registration	✓			
6. Conference Venue/Facilities			✓	
7. Organizational arrangements for and during the conference	✓			
8. Catering		✓		
What topic(s) or theme(s) you would like to be addressed at next conference	More mechanical related topics			

If you have any other suggestions please indicate the same overleaf. Kindly fill this form and handover to the coordinators.

Thank You

Date: 9/5/19


Signature



Geetha Shishu Shikshana Sangha (R)

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K R S Road, Metagalli, Mysuru - 570016

Department of Electrical and Electronics Engineering

To,
The Principal,
GSSSIETW,
Mysuru.

Indent No. 15 & 20
Date: 21/5/2019

Through the HOD
EEE Department

Respected Sir,

Sub: Details of expenses incurred towards National Conference on "09th May 2019" organized by department of EEE.

With reference to the above subject, we wish to bring to your kind notice that, Electrical & Electronics Engineering of GSSS Institute of Engineering and Technology for Women, Mysuru had organized National Conference on "Intelligent Energy Systems" (NCIES-2019) on 9th May 2019. The bills for the expenses incurred towards inaugural function are enclosed herewith, for your kind perusal.

SL. NO	PARTICULARS	RECEIPT NO	DATE	PURPOSE	VOUCHER NO.	AMOUNT RS.	AMOUNT LEFT
1.	SMP Caterers	426	15/05/2019	Lunch	1	8190 ✓	-
2.	SMP Caterers	424	15/05/2019	Tea	2	50 ✓	-
3	M.R.Vijayashankar Designing, Printing	153	02/05/2019	Memento Price 650*2	3	1,300 ✓	-
4.	Remuneration for Session Chairs	--	09/05/2019	Remuneration	4	4,000 ✓	-
5.	Cash Prize	--	09/05/2019	Cash Prize for Best Paper 1000*4	5	4,000 ✓	-
6.	Digi Xpress	--	07/05/2019	Memento for session chairs	6	560 ✓	-
7.	Shivaprasad stationary	009	08/05/2019	File, Pen, Stationaries	7	1044 ✓	-
8	More	187758	08/05/2019	Cookies, Water bottle, Lays	8	315 ✓	-
9	A.S Flower decoration	304	08/05/2019	Garland. Flowers	9	330 ✓	-
10	Swarnashree Flower stall		08/05/2019	Bouquet, Rose cones	10	225 ✓	-
11	Ads India	(19-20)	13/5/2019	Proceeding Book, Certificate printing	11		6190 ✓
12	JETIR	-	16/5/2019	Publication charges	12		15000 ✓
TOTAL						20,014/- ✓	21,190/- ✓

28/

Total budget Sanctioned: 46200/- ✓

Total expenditure: 41,204/- ✓

Expenses exceeding sanctioned budget: Nil.

Total registration fee collected: 43,200/ ✓

Cash received from indent no. 15 = 21,900/- ✓

Refund amount: 1886/- ✓

Senthu
22/5/19

NEFT payment: 21,190/- ✓

Cash payment: 20,014 ✓

Sude
28/5/19

Dheerajani H
22/5/19
Event Coordinator
Ships
22/5/19

Vagdevi S
HOD
25/5/19

L. Sivaraj
Principal
28/5/19

Head of the Department,
Electrical & Electronics Engineering
GSSSIET for Women
K.R.S Road, MYSORE-570018



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

PRESS NOTE

DATE: 09/05/2019



2nd National Conference on
“INTELLIGENT ENERGY SYSTEMS”
NCIES - 2019

On

9th May 2019

Organized by

Dept of EEE, GSSSIETW, Mysuru

In association with ISLE Bangalore section.

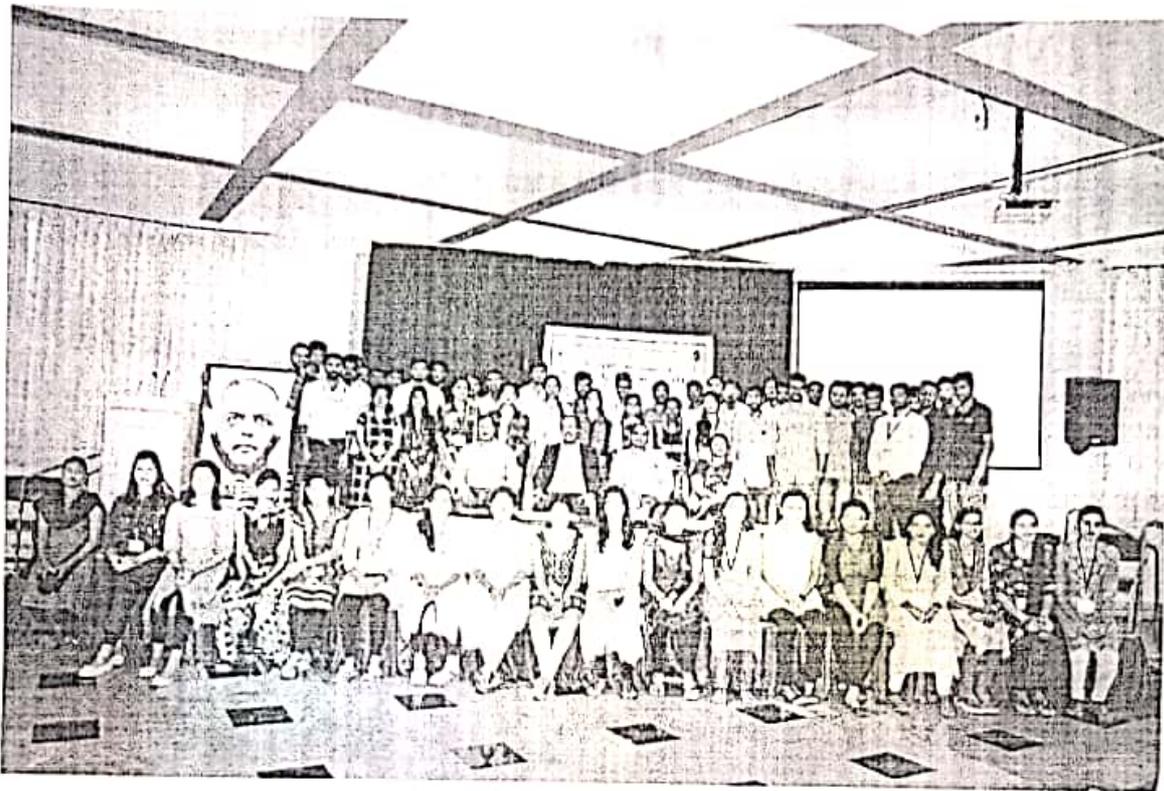


Dr. M Shivakumar, Principal GSSSIETW Mysuru. Mr. Haris A W, Global Head HR, Sanria Engineering and Software consulting, Mysuru. Dr. S Vagdevi, Dean Academics, Prof & HOD, Dept of EEE, GSSSIETW, Mysuru.

R.B.G.G.H.N.



Geetha Shashu Shikshana Sangha (R)
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2nd National Conference on "INTELLIGENT ENERGY SYSTEMS" NCIES – 2019 was organized by department of Electrical and Electronics Engineering in association with ISLE Bangalore section, on 9th May 2019. The event was inaugurated by chief guest **Mr. Haris A W**, Global Head HR, Sanria Engineering and Software consulting, Mysuru, **Dr. M Shivakumar**, Principal GSSSIETW Mysuru, **Dr. S Vagdevi**, Dean Academics, Prof & HOD, Dept of EEE. Staffs and students of EEE department and the participants from various engineering colleges witnessed the occasion.

The chief guest addressed the fellow participants about Artificial Intelligence and Green Technology. He also encouraged the upcoming engineers to get updated on new technologies to build their career in an innovative path. He stressed the importance of acquiring new skill sets along with academics. Inaugural function was followed by paper presentation. Students from various colleges and GSSSIETW participated & presented their paper in the conference.

have



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The Session Chair for the NCIES-2019 were **Dr. Puttaswamy P S**, Professor and Head, Dept of EEE, PESCE, Mandya, **Dr. Surekha Manoj**, Professor and Head, Dept of EEE, VVIET, Mysuru, **Dr. Rashmi S.** Associate Professor, Dept of EEE, VVCE, Mysuru and **Dr. Prathasarathy L**, Professor and Head, Dept of EEE, ATME, Mysuru.

The papers were presented in four domains namely Electronics and Communication, Intelligent Energy Applications using IOT, Power & Energy system and Industrial automation. Among the 65 plus teams of students who presented their papers, four teams were selected for best papers and were awarded ^{with} a cash prize of Rs. 1000/- along with participation certificate. ^{as}

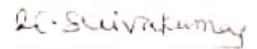
The 4 teams who bagged the awards:

1. **Reshma V P, Muddappa A P, Sangeetha A S, Jason M, Sahana B** for the paper "Automated Wheelchair with Gesture Control" from VVCE Mysuru.
2. **Swathi K S, Varsha H N, Prapulla K, Sathish K R** for the paper "Electric Tricycle" from ATME Mysuru.
3. **Shivakumar C R, Sachin M, Avinash R, Shilpa A N, Vishwas A** for the paper "Monitoring of Garbage and Collection System using Internet Of Things" from VVCE, Mysuru.
4. **Danish Junaidi, Satish B, Syed Hasan, Preetham V** for the paper "Semiconductor Based Refrigeration Using Temperature Duty Cycle Technique" from VVCE, Mysuru.

Teams, who presented their project papers, received the participation certificates. The department of Electrical and Electronics Engineering whole heartedly congratulates all the prize winners and participants from various colleges for success of the event.


HOD

Dept of EEE


PRINCIPAL