

7.2 Best Practices

Best Practice 1:

1. Title of the Practice:

Online 3rd International Conference

2. Objectives of the Practice:

This International conference aims to bring together leading academicians, researchers and research scholars to exchange and share their experiences and research results on all aspects of Current Trends In Science Engineering And Technology. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to presents and discuss the most recent innovations, trends and concerns as well as practical challenges encountered and solutions adopted in the fields of current trends in science engineering and technology. From last two years we are successfully conducting this type of online International Conferences for the researchers

We had conducted the Online 3rd International Conference on “**Recent Trends in Science, Engineering & Technology**” on 7th February 2022 to 9th February 2022.

3. The Context

The Conference aims to:

- To motivate Academician to take up research activity in the new area of science, engineering & technology.
- To provide a key platform for the development of researchers with the international and diversified knowledge and experiences.
- To provide and interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends and concerns as well as practical challenges encountered and solutions adopted in the field.

4. The Practice

The online International Conference provides a wonderful forum to refresh knowledge base and explore the innovations in Engineering and Technology.

It has been planned to provide a suitable platform for the research community, to interact with each other and to share the knowledge. Sessions on different domains, key note addresses from eminent professors and opportunity to network with the researchers helped the participants immensely in their research career.

In conference international speakers were invited for the different sessions.

One of the eminent speaker was Dr. Sant S. Pathak, Ex-Professor IIT Kharagpur. For session-2 Dr. Vijay Nimbarte Post-Doctoral Researcher from Max Plank Institute of Medical Research, Heidelberg, Germany.

We also had Dr. Geev Mokryani from University of Bradford, United Kingdom.

5. Evidence of Success

For this International Conference we had around 300 participants, there were participants from all over the states of India, Starting from Jammu & Kashmir to Kerela and from Rajasthan to Meghalaya.

We were also honored to have the participants from other countries such as Nigeria, Afghanistan, Peru, Philippines and United Kingdom. We conduct this conference by Zoom online portal.

Online International Conference on “Recent Trends in Science, Engineering & Technology” on 7th February 2022 to 9th February 2022.



Goddard Wanjari College of Engineering & Technology, Nagpur
(NAAC Accredited Institution)
AHEAD TO THE FUTURE

ARTS - SCI APPROVED
College
3rd International Conference
On

"Recent Trends in Science, Engineering & Technology"
7th February 2022 to 9th February 2022



Organized by
DEPARTMENT OF ELECTRICAL ENGINEERING
Goddard Wanjari College of Engineering & Technology, NAGPUR,
14B-149 Salai Godhard, Bhatkeshwar
Hosd, Nagpur

CHIEF PATRON
Dr. (Prof.) Subramini G. Wanjari
President, Anar Seva Mandal

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Principal, GWCEET

CO-ORDINATOR
Dr. Anshulkar Wanjari
HOD, EE, GWCEET



CHIEF GUEST
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ISTE Executive Council Member,
New Delhi, Maharashtra & Goa Section
Dean Academics, GDCE, Amravati

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Senior Scientist,
CSIR-NEERI, Nagpur
Dr. Vijay Srinivasan
Post Doctoral Researcher,
Max Planck Institute of Medical Research
Heidelberg, Baden-Wuerttemberg, Germany
Dr. Sant Shree Patil
Ex Professor, IIT Kharagpur
Professor, BIT, Ranchi
Dr. Gouri Mohanty
Associate Professor,
University of Bradford,
Bradford, United Kingdom

ORGANIZING COMMITTEE

Mr. N. R. Chakraborty	Mr. M. Tawakkar
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Mr. H. Khan	Dr. Chandan Thakral

ABOUT INSTITUTE

At GWCEET, we work as a team, we believe, originality, spontaneity & creativity are the hallmarks of successful persons. Faith has faith & action, the only thing required are to identify their strength. Therefore our faculty have been assigned various responsibilities to guide the students and ensure they get the best of their education.

The governing body determines the nature of education programme, the pattern of its course, admission policy etc. But students have five undergraduate course viz. Electrical Engineering, Mechanical Engineering, Civil Engineering, Computer Science Engineering and Electronics Technology. Engineering, Information Technology and B.Tech. (Food Engineering).

We have also got five diploma program viz. Mechanical Engineering, Electrical Engineering & Auto Engineering.

Our location

The college is located at about 12 km from Nagpur. It is situated in the lush green environment on the National Highway 49. The traffic is very smooth. There is a large parking area for the students. The college has been developed in a green zone with well-maintained greenery and beautiful gardens. The college is well connected to the city by the largest railway station of India which is about 10 km from the college. The college is well connected with the other parts of the city by road.

ETHICS & CODE OF CONDUCT

The institute strictly follows the ethics & code of conduct for students & faculty members, which are reflected from the code of management.

ABOUT THE INSTITUTE

The Department of Electrical Engineering was established in 2001 with intake capacity of 60 students. The Department has been growing in all aspects. The department has well equipped laboratories with modern and sophisticated equipment.

Electrical Engineering has very vibrant student's level (ELECTS), which organizes workshops and inter-collegiate activities for bringing out the hidden talents of students.

ABOUT CONFERENCE

This International Conference aims at bringing together leading academicians, researchers and research scholars to exchange and share their experiences and research results on all aspects of Recent Trends in Science, Engineering and Technology.

It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends and solutions adopted in the fields of Science, Engineering and Technology.

OBJECTIVES

- To motivate Academicians to take up research activity in the new area of Science, Engineering & Technology.
- To provide a new platform for the development of researchers with the international and associated knowledge and experiences.
- To provide an interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends and solutions as well as

practical challenges encountered and solutions adopted in the field.

WHO SHOULD ATTEND?

The faculty from all direct Engineering / Polytechnic colleges and Universities, including personnel working in the concerned field are eligible to attend and apply for this International Conference.

CONFERENCE INFORMATION

- No Registration Fees
- Free of charge to all participants

HOW TO APPLY?

If you are interested to take the benefit of International Conference you are required to fill the details in Google form.

<https://forms.gle/1CW5heDyVU8HGa50M>

After registration please join the Whatsapp group created for program.

CONTACT PERSONS

Mr. Vipin Jain
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Mr. Yogesh Jain
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Mr. R. K. Choudhary
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Zoom Meeting

Recording

View



Unmute

Stop Video

Security

Participants

Chat

Share Screen

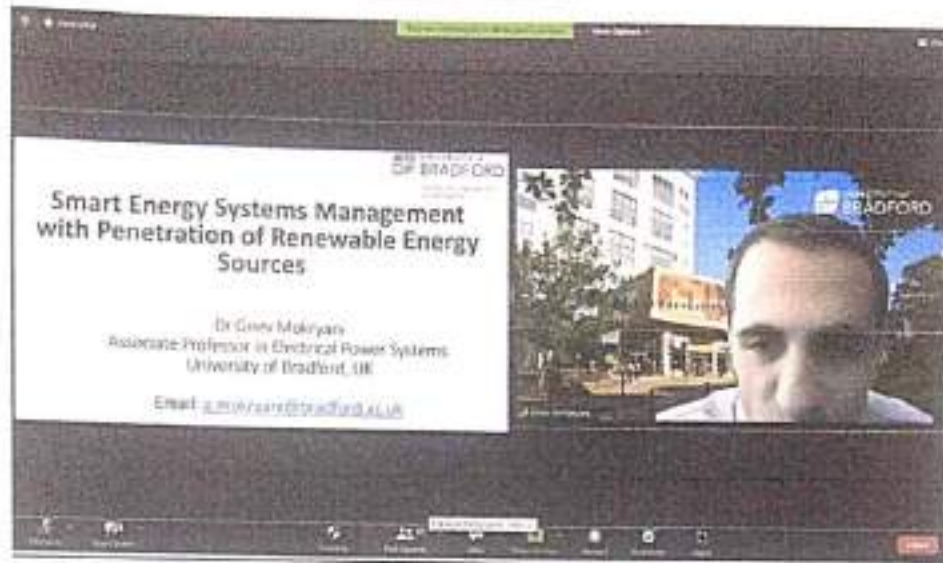
Reactions

Apps

More

End

DAY 3 SESSION 1



[Signature]
Principal
Govindrao Wanjari College
of Engineering & Technology
Salai Goshani, Hudkeshwar Road,
Nagpur-441 204

Amar Sewa Mandal's

GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

DEPARTMENT OF ELECTRICAL ENGINEERING

in association with

INTERNAL QUALITY ASSURANCE CELL



CERTIFICATE OF APPRECIATION



This Certificate is presented to

Dr Geev Mokryani

from University of Bradford, United Kingdom for sharing his knowledge as a guest speaker on 9th February 2022 at AICTE-ISTE Approved online 3rd International Conference on "Recent Trends in Science, Engineering and Technology" organised by Electrical Engineering Department of Govindrao Wanjari College of Engineering & Technology, Nagpur, India. His session was very informative and was well appreciated by the participants.

My appreciation him for his contribution as a speaker to make this programme successful.

Principal
Govindrao Wanjari College
of Engineering & Technology
Nagpur-441 204

MR. A. V. WANJARI
COORDINATOR, GWCEET, NGP

DR. SALIM CHAVAN
CONVENER, GWCEET, NGP



Amar Seva Mandal's
**GOVINDRAO WANJARI COLLEGE OF ENGINEERING &
TECHNOLOGY, NAGPUR**
(NAAC ACCREDITED INSTITUTE)
DEPARTMENT OF ELECTRICAL ENGINEERING & IQAC



AICTE - ISTTE Approved
Online
3rd International Conference

'Recent Trends in Science, Engineering & Technology'

CERTIFICATE OF PARTICIPATION

This is to certify that Ashay Devidas Shende has participated in AICTE- ISTTE Approved Online 3rd International Conference on "Recent Trends in Science, Engineering & Technology" from 7th February 2022 to 9th February 2022 which was organised by Electrical Engineering Department of GW CET, Nagpur.

Date: 09/02/2022

Mr. Avishkar Wanjari
HoD EE Dept, GW CET, NGP

Dr Salim Chavan
Principal, GW CET, NGP

Made for free with Certify'em

Principal
Govindrao Wanjari College
of Engineering & Technology
Nagpur-441 204

Govindrao Wanjari College of Engineering & Technology, Nagpur

Department Of Electrical Engineering

AICTE ISTE Approved Online 3rd International Conference on "Recent Trends in Science, Engineering & Technology"

Report

The AICTE ISTE Approved online 3rd International Conference was organised by Electrical Engineering Department of Govindrao Wanjari College of Engineering & Technology, Nagpur in association with Internal Quality assurance cell of the institute. The event was organised from 7th February 2022 to 9th February 2022 .

The theme of this conference was "Recent Trends in Science, Engineering & Technology". Under this theme we were honoured to have eminent speakers from different parts of the world.

The conference was inaugurated on 7th February 2022 by the hands of Dr Anant Dhatrik, Executive Council Member, ISTE New Delhi, Maharashtra & Goa Region.

On same day, Mr Karthik Raghunathan, Senior Scientist, CSIR-NEERI was our guest speaker.

On next day i.e on 8th February 2022 in session I we had Dr Sant S Pathak, Ex Professor, IIT Kharagpur as our guest speaker. For session 2, we were fortunate to have Dr Vijay Nimburte, Post Doctoral Researcher from Max Plank Institute of Medical Research, Heidelberg, Germany.

On 9th February we had Dr Geev Mokryani from University of Bradford, United Kingdom as guest speaker for session and chief guest for the valedictory function.

For this International Conference we had around 300 participants, there were participants from all over the states of India, Starting from Jammu & Kashmir to Kerela and from Rajasthan to Meghalaya.

The event for concluded on 9th February 2022, in presence of Dr Geev Mokryani as Guest of Honour, Dr. Smeetaa Wanjari, Senate Member RTMNU & Treasurer Amar Sewa Mandal, Dr Salim Chavan, Principal, GWCET, Nagpur.

All the sessions were conducted on ZOOM Online Portal.


Avishkar Wanjari
Asst Prof, EE Deptt.
GWCET, Nagpur
H. O. D.
Electrical Engineering Dep
GWCET, Nagpur


Principal
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Best Practice 2:

1. Title of the Practice:

Computer Awareness Program for Rural Areas

Objectives of the Practice:

- To understand computer literacy levels and computer skills of Students from rural Areas
- To understand the accessibility of computers for students.

Context:

Use of computers & internet is growing every day. Rural people are not aware about technologies. If they become computer literate the world of information is open for them. They can collect information about their sector and work accordingly. Rural people can increase their business. If students are trained properly, they can acquire lot of knowledge and improve their skills. If computer literacy in rural areas increases the development speed will automatically increase.







Attendance Sheet

Name of Program: Computer Awareness Program for Rural Areas

Sr. No	Name of Candidates	Signature
1	Pallavi Sunil Lambat	Pallavi
2	हेमलता नवघरे	हेमलता
3	Prachi Bhasme	P Bhasme
4	रवींद्र एजारे	रवींद्र
5	Babali hajare	Bhabali
	काजल विठ्ठल	Kajal
7	Sejal zode	Sejal
8	Nikita zode	Nikita
9	आदित्य झोडे	आदित्य
10	प्रकाश मावडे	प्रकाश मावडे
11	Fiyyah Hajane	Fiyyah
12	Gopal shirastkar	Gopal
13	mayuri aatram	mayuri
14	रोहन मित्तल	रोहन
15	रोहित मित्तल	रोहित
16	Sulhash Bhat	Sulhash B
17	Sakshi Atram	Sakshi
18	Shejal Shingane	Shejal

૧૯	જય શાહે	<u>જય</u>
20	Ajay Vaidya	<u>જય</u>
21	Lokesh Zade	<u>L. Zade</u>
22	આરુ શાહે	આ. શાહે
23	Sanika Zade	<u>સાનિકા</u>