

# ADITYA ENGINEERING COLLEGE

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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

# **Department of Electronics and Communication Engineering**

Two Day Online Workshop on "Research Methodologies"

# Report

Venue

: Online (Microsoft Teams)

Date

: 24-09-2020 & 25-09-2020

Resource person

Dr. Sultan Feisso,

Electrical and Computer Engineering,

College of Electrical & Mechanical Engineering,

Addis Ababa Science and Technology University, Ethiopia.

Number of participants:

44

**Objective** 

: The main objective of this workshop is to enhance the knowledge

of the participants about the recent advancements and research

scopes in the field of electronics.

About the workshop

The department of Electronics and Communication Engineering, Aditya Engineering College, Surampalem, and the department of Electrical and Computer Engineering, College of Electrical & Mechanical Engineering, Addis Ababa Science and Technology University, Ethiopia jointly organized a two day workshop on "Research Methodologies" from 24-09-2020 to 25-09-2020. The resource person explained how to formulate the research problem, and discussed how to conduct an extensive literature survey. He also discussed the steps to develop the hypothesis. Finally, he concluded by explaining the steps involved in collecting and

analysing the data.

Outcome

Students were able to

- Understand the need and significance of the research.
- Formulate the research problem.
- Do extensive research survey.
- · Write research articles.

Closing remarks

At the end of the day, workshop convenor Dr. G. Sridevi, HOD, ECE, thanked all the participants for being actively involved in all sessions and also thanked the speaker for his valuable time and taught to share with all the participants. The workshop then came to an end and needless to say, it had been a grand success. In the end, the convenor of the program sent Rs.20,000/- to the

speaker as a token of gratitude.



## Workshop inauguration

#### ABOUT THE WORKSHOP

In the present scenario, where rapid advancements are taking place in every field of science and technology, a thorough understanding of research methodology has become essential for teachers and research scholars to pursue further innovations in their respective fields of specialization. Thus, it is strongly believed that research and development have become an essential component, not only in academic institutions but in industries as well.

#### OUTCOMES

After completion of the programme, students will be able to

- · Understand the Need and Significance of Research.
- Formulate the research problem.
- · Do an extensive research survey.
- · Collecting and analysis of data.
- · Write research articles.

## RESOURCE PERSON

Dr. Sultan Feisso,

Electrical and Computer Engineering.
College of Electrical & Mechanical Engineering.
Addis Ababa Science and Technology University.
Ethiopia

#### COORDINATOR

Mr.V.Satyanarayana, Associate Professor, ECE

#### CONVENOR

Dr. G. Sridevi Professor & HOD, ECE Two Day Online Workshop

on

"Research Methodologies"

24th & 25th September 2020



Jointly organized by
Department of Electronics and Communication
Eugineering, Aditya Eugineering College (A),
Surampalem and Addis Ababa Science and
Technology University,
Ethiopia





#### ADITYA ENGINEERING COLLEGE(A)

Aditya Nagar, ADB Road, Surampalem-Pin: 533437, East Godavari District, Andhra Pradesh, India

Brochure

ADITYA ENGMEERING COLLEGE SURAMPALEM - 533 437 Head of the Department
Department of E.C.E.

Aditya Engineering College (A9)

## Re: Two-day workshop for ECE students on "Research Methodology"

Bidve Dhiraj < dhiraj b@gmail.com >

Sat 05/09/2020 09:30 AM

To: ADITYA HOD\_ECE <hod\_ece@aec.edu.in>

Dear Mam

I am happy to receive your invitation. As I have some academic work during the period of 21 to 23 September 2020. That's why I suggest you to book the date workshop from 24 to 25 September 2020.

With Best Wishes.

### Dr. Sultan Feisso

Professor.

Electrical and Computer Engineering, College of Electrical and Mechanical Engineering, Addis Ababa Science and Technology University, Ethopia.

From: ADITYA HOD\_ECE <hod\_ece@aec.edu.in>

**Sent:** 04 September 2020 9:47 AM **To:** Mudhol <a href="mailto:square;">dhirajb@gmail.com</a>

Subject: One Day Online Workshop on IPR & PATENTING

On Fri, September 04, 2020 at 9:47 AM ADITYA HOD\_ECE <a href="mailto:kepected.in">kepected.in</a> wrote: Respected sir,

On behalf of Aditya Engineering College, I would like to inform you that we are planning to organize a two day workshop entitle "Research Methodology" which is going to be organized by the Department of Electronics and Communication Engineering during 21-09-2020 to 26-09-2020. Based on your availabilities kindly choose any two date so that we can confirm the date of workshop. With your expertise in the field of mining engineering, we are confident that you will be able to impart numerous valuable knowledge and insight pertaining to the theme. We are inspired by your story and know that you will be able to bring inspiration to all the participants if you would oblige to our invitation. We hope you would be our speaker for the coming event..

Thank you.

With best Regards,
Dr. G. Sri Devi, M.Tech, Ph. D,
Professor & HOD,
Dept. of Electronics and Communication Engineering,
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