

3.2.2 Number of workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the last five years (5)

Year	Name of the workshop/ seminar	Date From – To	Link to the Activity report on the website	Date of establishment of IPR cell
2014-15	One day workshop on “How to write Papers for Refereed Journal”	14/02/2015	yes	4/26/2014
2016-17	INNOVATIVE MINDS	17/09/2016.	yes	
2016-17	INTELLECTUAL PROPERTY RIGHTS & PATENTS	16/05/2017 to 17/05/2017	yes	
2014-15	ENTREPRENEURSHIP DEVELOPMENT	19/11/2014	yes	

INSTITUTION

Avanthi Institute of Engineering & Technology is situated in Visakhapatnam in Andhra Pradesh state of India. Established in 2005, it is accredited from AICTE and it is affiliated to Jawaharlal Nehru Technological University, Kakinada. AIET, Tagarapuvalasa offers 13 courses across 2 streams namely Engineering, Management and across 4 degrees like B.Tech, M.Tech, MBA, Diploma. AIET campus is spread over 32 Acres. Hostel facility is not available for its students. Additional campus facilities such as Academic Zone, Boys Hostel, Canteen, Computer Lab, Counselling, Library, Medical Facilities, Cls. Room, Placement, Trans. are also there.society.

Route Map



ORGANISING COMMITTEE

Chief Patron

Sri M.srinivas Rao, Chairman, AIET

Patron

Sri M.V.S.S. Nandish, Vice Chairman, AIET

Dr.M.Priyanka,general secretary,AIET

Convener

Dr. V.S.V Prabhakar, Principal, AIET

Co-Convener

Mr G.V.Sridhar, HOD (ECE)

Organising Committee

DR M MAHARAJAN(ECE)

GONDU ANANTHARAO(ECE)

MATANGI KESAB CHANDRA SEN (ECE)

BOKKA NAVEEN(ECE)

POTNURU SATEESH KUMAR (ECE)

MACHETTI RAMESH (ECE)

RAO V SIVA BHASKARA(ECE)

GVSRIDHAR(ECE)

KANCHIMANI SYAMALA (ECE)

AADIGARLA MADHUSUDHNA RAO (ECE)

BATHALA NARASIMHA REDDY(ECE)

KUMAR K SURESH(ece)

BARRE T R PRASUNA (ece)

Members

All Faculties from Electronics & Communication Engg, Electrical & Electronics Engg, Mechanical Engg, Computer Science & Engg.. of the Host Institute

A ONE DAY NATIONAL WORKSHOP

ON

HOW TO WRITE PAPERS FOR REFEERED JOURNAL

(NWRJ-2015)

14th feb-2015

**Organized
By**

DEPARTMENT OF ECE



**AVANTHI INSTITUTE FOR
ENGINEERING & TECHNOLOGY
CHERUKUPALLY(V),NEAR TAGARAPUVALASA
BRIDGE,VIZIANAGARAM DIST-531162**

www.avanthi.edu.in, www.aietta.ac.in

OBJECTIVE

The Objective of workshop is to create the awareness on the HOW TO WRITE PAPERS FOR REFEREED JOURNAL for the Educational Endeavor. It also helps to posses the knowledge required for Industry standards and Interfaces with the real time Environment in the area of Electronic Sciences. It provides training on Implementation of a Electronic applications. This workshop is organized by Departments of ECE, Avanthi Institute of Engineering & Technology

COURSE CONTENTS:

- 1.Types of research paper (Original research, review, short communication, technical note, comments, etc.,)
- 2.Structure of a research paper (Abstract, introduction, experimental/theoretical, results and discussion, conclusion and references)
- 3.Choice of the topic
- 4.Methods and models
- 5.Analysis and empirical results
- 6.Limitations
- 7.Reference formatting

ELIGIBILITY

Faculty members from AICTE approved Institutes, Practicing Engineer's Scientists, students (UG, PG and Research Scholars) are eligible to attend the Workshop.

PROCEDURE OF REGISTRATION

Faculty from Institutions	: Rs. 300/-
Research Institutions	: Rs. 500/-
Students	: Rs. 200/-
Students, ISTE Members	: Rs. 100/-
Last Date for submission	: 10 th feb-2015

Application form duly filled along with a D.D. as applicable for respective participants drawn in favor of Principal AIET, payable at Tagarapuvalasa (SBI, India); should be sent on or

Co-ordinator

Mr M.K.Chanadrasen (ECE)

Mobile : +91-9703639894
E-Mail : m.k.sen@gmail.com

MR.P.SATEESH (ECE)

Mobile : +91-8125559495
E-mail : sateeshmtech@gmail.com

Office : 08933226739

Note:** Confirmation to the selected candidates will be Sent By **Mail / Mobile

BOARD AND ACCOMMODATION

Registration Fee includes board accommodation will be provided at AIET hostels, Tagarapuvalasa on first come first served basis.

A TWO DAYS NATIONAL WORKSHOP ON

HOW TO WRITE PAPERS FOR REFEERED JOURNAL (NWM-2015)

Feb-2015

Registration Form

Participant's Name:

Qualification :

Department :

Organization :

Address for :

Communication :

Phone No. (O) :
(R) :

E-mail :

Registration fees :

DD No.: Dt.:

Name of the Bank:

Accommodation required: Yes/No

SPONSORSHIP CERTIFICATE

This is to Certify that Mr. / Ms _____ is
an employee of our Institution since _____ and is hereby sponsored to attend the
Two days Workshop "NWRJ-2015" at AIET,
tagarapuvalasa on 14th feb-2015

Place:
Date:

Signature of Head of
the Institution



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY
(NBA ACCREDITED)

(Approved by AICTE, Recognised by Govt of A.P & Affiliated to JNTU, Kakinada)
Cherukupally(V), Near Tagarapuvalasa Bridge, Vizianagaram Dist-531162

WWW.AVANTHI.ORG AND WWW.AVANTHI.EDU

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR

Date: 10-02-2015

All the 3RD & 4th year students are hereby informed that a One-Day workshop on "HOW TO WRITE PAPERS FOR REFEREED JOURNAL " is being organized on 14-02-2015, in the campus. The students, who are interested, please register before 11-02-2015.


HOD

Copy send to:

1. Principal
2. Director
3. File



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www.avanthi.edu.in, www.aietta.ac.in

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

WORKSHOPS AND SEMINAR REPORT FOR ACADEMIC YEAR 2014-2015

ONE DAY WORKSHOP ON “HOW TO WRITE PAPERS FOR REFEERED JOURNAL

A One day workshop titled “How To Write Papers For Refereed Journal” was organized by **MATCHWELL TECHNOLOGY SOLUTIONS**, on 14-02-2015 at Avanathi Institute engineering Technology, Tagarapuvalasa, for 4th & 3rd year Electronics & Communication. There were 90 participants who attended the workshop. Mr.G.V.Sridhar, HOD, Electronics and Communication engineering, Avanathi Institute engineering Technology took the initiative to arrange the program with the help of departmental colleagues, technical assistants of ECE department. The introductory program began at 9.30 a.m. which was addressed by Ms G.Anikitha Panda, Resource Person. After registration, the Resource Person were given an overview of the entire program. Accommodation will be provided on prior request. Working Lunch, Tea & Snacks would be provided during the training in the campus.

A great deal of value is involved to publish a high quality research papers. Writing a scientific research paper is an option for undertaking short period research investigation. Ph.D. research scholars are required to publish minimum of 2 research papers in refereed journals before the submission of the thesis. Some of the UG/PG students are also interested in publishing the papers to get the financial assistance for doing masters/Ph.D. in foreign countries. A substantive research effort is involved in writing a scientific research paper by a large number of researchers and by industry experts. However, the several researchers do not know how to write a scientific research paper with the result that a large number of papers are being rejected by the peer reviewed quality journals. Writing a scientific research paper is an art as well as a sophisticated knowledge based skill. Very few among the academia understand the finer nuances involved in writing a research paper which is publishable in a high quality refereed journals. This workshop is expected to fill up this gap to some extent.

WORKSHOP HIGHLIGHTS

- 1.Types of research paper (Original research, review, short communication, technical note, comments, etc.,)
- 2.Structure of a research paper (Abstract, introduction, experimental/theoretical, results and discussion, conclusion and references)
- 3.Choice of the topic
- 4.Methods and models
- 5.Analysis and empirical results
- 6.Limitations
- 7.Reference formatting
- 8.Scope for future research
- 9.Types of journals



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

10.h-index

11.i10-index

12.Scopus citation index

13.Impact factor

At the end of the workshop, the Valedictory session was held at 5.30 pm. During the valedictory session, participation certificates were handed over to the faculty by Ms G. Anikitha Panda. The program was enjoyable to the students and the feedback received from the students was really encouraging. The program ended with a vote of thanks by Mr. G. V. Sridhar, HOD ECE, Avanathi Institute Engineering Technology.



INSTITUTION

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Route Map



ORGANISING COMMITTEE

Chief Patron

Sri M.srinivas Rao, Chairman, AIET

Patron

Sri M.V.S.S. Nandish, Vice Chairman, AIET

Dr.M.Priyanka,general secretary,AIET

Convener

Dr. V.S.V Prabhakar, Principal, AIET

Co-Convener

Mr.GV.Sridhar, HOD (ECE)

Organising Committee

MR.SAMBANGI SATEESH(ECE)

MS.SURADA DIVYA(ECE)

MR.A MADHUSUDHNA RAO (ECE)

MR.B NARASIMHA REDDY(ECE)

KUMAR K SURESH(ECE)

MR.BARRE T R PRASUNA (ECE)

MR.MACHA RAJESH (ECE)

MRVALIVETI RAVI TEJESV(ECE)I

MR.BODABALLA RAVIKIRAN(ECE)

MRVELAGA SURESH (ECE)

MR.BHAVANI SANTHOSHI SEELA(ECE)

MR.KUSUMANCHI AVINASH KUMAR(ECE)

MR.P SRIHARIRAO(ECE)

Members

All Faculties from Electronics & Communication Engg, Electrical & Electronics Engg, Mechanical Engg, Computer Science & Engg.. of the Host Institute

A ONE DAY NATIONAL SEMIAR

ON INNOVATIVE MINDS (NSIM-2016)

SEP 17TH 2016

**Organized
By**

DEPARTMENT OF ECE



**AVANTHI INSTITUTE FOR
ENGINEERING & TECHNOLOGY
CHERUKUPALLY(V),NEAR TAGARAPUVALASA
BRIDGE,VIZIANAGARAM DIST-531162**

www.avanthi.edu.in, www.aietta.ac.in

OBJECTIVE

The Objective of seminar is to create the awareness on the advancements in INNOVATIVE MINDS for the Educational Endeavor Innovation objectives are goals to improve things by an order of magnitude. Innovation typically requires experimentation, risk taking and creativity. As such, innovation objectives may involve greater levels of uncertainty than a typical business objective that aims for predictable and quickly obtainable improvements. The following are common types of innovation objectives.. This seminar is organized by Departments of ECE,

Avanathi Institute of Engineering & Technology

COURSE CONTENTS:

1. To throw light on innovative practices and research studies conducted in various fields of education.
2. To create a platform for sharing knowledge, consultation and dialogue on all issues relating to sustainable development in education.
3. To develop key competencies in education for sustainable development.

ELIGIBILITY

Faculty members from AICTE approved Institutes, Practicing Engineer's Scientists, students (UG, PG and Research Scholars) are eligible to attend the Seminar

PROCEDURE OF REGISTRATION

Faculty from Institutions	: Rs. 300/-
Research Institutions	: Rs. 500/-
Students	: Rs. 200/-
Students, ISTE Members	: Rs. 100/-
Last Date for submission	: 7 TH SEP 2016

Application form duly filled along with a D.D. as applicable for respective participants drawn in favor of Principal AIET, payable at Tagarapuvalasa (SBI, India); should be sent on or before **SEP-2016** to:

Co-ordinator

Mr A.Madhushudana Rao (ECE)

Mobile : +91-9553366922

E-Mail : madhu3434@gmail.com

MR V.Suresh(ECE)

Mobile : +91-8919630726

E-mail : suresh.venga@gmail.com

Office : 08933226739

Note: Confirmation to the selected candidates will be Sent By **Mail / Mobile**

BOARD AND ACCOMMODATION

Registration Fee includes board accommodation will be provided at AIET hostels, Tagarapuvalasa on first come first served basis.

A ONE DAY NATIONAL SEMINAR ON INNOVATIVE MINDS

(NSIM-2016)

SEP 2016

Registration Form

Participant's Name:

Qualification :

Department :

Organization :

Address for :

Communication :

Phone No. (O) :

(R) :

E-mail :

Registration fees :

DD No.: Dt.:

Name of the Bank:

Accommodation required: Yes/No

SPONSORSHIP CERTIFICATE

This is to Certify that Mr. / Ms _____ is

an employee of our Institution since _____ and is hereby sponsored to attend the One day Seminar "**(NSIM-2016)**" at **AIET**, tagarapuvalasa on **SEP 2016**

Place:

Date:

Signature of Head of
the Institution



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www.avanthi.ac.in

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR

Date: 14-09-2016

All the 4TH & 3rd year students are hereby informed that a One-Day seminar on "INNOVATIVE MINDS" is being organized on 17TH SEPT 2016, in the campus. The students, who are interested, please register yourself before 15-09-2016.

HOD

Copy send to:

1. Principal
2. Director
3. File



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SEMINAR REPORT ON “INNOVATIVE MINDS”

A ONE-DAY NATIONAL SEMINAR ON “INNOVATIVE MINDS”

A one-day National Seminar on “INNOVATIVE MINDS” was organized by Avanthi Institute engineering Technology, on 17th sept 2016. There were 120 participants who are attended the seminar. The inaugural session begin at 10.00 with the Welcome Speech delivered by Mr. G.V.Sridhar, HOD, Electronics and Communication engineering. In his welcome address, Prof. Mr. Kennedy highlighted the undisputed value of quality education in shaping the future of its consumers on desirable lines. He raised various vital issues and concerns related to higher education system in India. Mr. Kennedy, HCL TECHNOLOGY observed that current higher education system in India is unable to do justice in terms of meeting the demand and supply ratio, establishing a meaningful and productive interaction between industries and institutions of higher learning as compared to the developed part of the world. He also touched upon other quality concerns in higher education in India like use of outdated pedagogical approaches, traditional curricula, memorization oriented mode of assessment and evaluation.

1. To throw light on innovative practices and research studies conducted in various fields of education.
2. To create a platform for sharing knowledge, consultation and dialogue on all issues relating to sustainable development in education.
3. To develop key competencies in education for sustainable development.
4. To bring together seminar participants from different disciplines across the nation.
5. To suggest strategies, for sustainable development to all stakeholders in education

At the end of the Seminar, the Valedictory session was held at 4.30 pm. which was Mr. G.V.Sridhar, HOD, Electronics and Communication engineering



INSTITUTION

Avanthi Institute of Engineering & Technology is situated in Visakhapatnam in Andhra Pradesh state of India. Established in 1999, it is accredited from AICTE and it is affiliated to Jawaharlal Nehru Technological University, Kakinada. AIET, Visakhapatnam offers 13 courses across 2 streams namely Engineering, Management and across 4 degrees like B.Tech, M.Tech, MBA, Diploma. AIET campus is spread over 32 Acres. Hostel facility is not available for its students. Additional campus facilities such as Academic Zone, Boys Hostel, Canteen, Computer Lab, Counselling, Library, Medical Facilities, Class Room, Placement, Trans. are also there.society.

ROUTE MAP



ORGANISING COMMITTEE

Chief Patron

Sri M.Srinivas Rao, Chairman, AIET

Patron

Sri M.V.S.S. Nandish, Vice Chairman, AIET
Dr.M.Priyanka, General Secretary, AIET

Convener

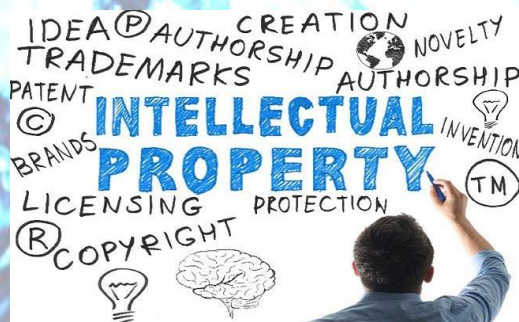
Dr.T.Krishnaiah, Principal, AIET

Co-Convener

Ms.Lakshmi Sramika, HOD (MECH), AIET

Organizing Committee

MR.SK. SHARIEF (MECH)
MS .P.ANIL KUMAR (MECH)
MR .H. KIRAN KUMAR (MECH)
MR. B. JAYA LAKSHMI (MECH)



Address: Cherukupalli(V),
Near Tagarapavalasa Bridge,Vizianagaram
(Dist) - 531 162,Andhra Pradesh, India.,
Andhra Pradesh, India.

For Admission:

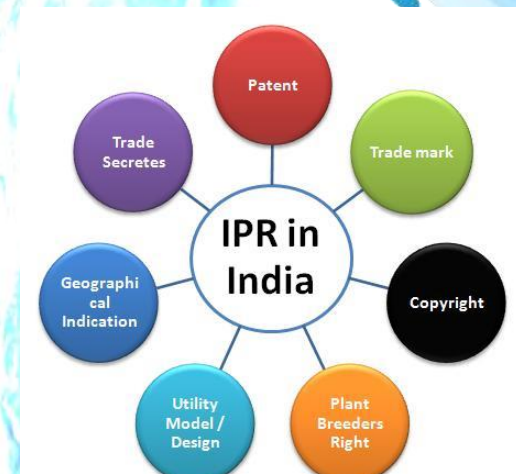
+91-9704755529, 7997903696, 9866073710

For Others: +91-08933 226739

E-Mail:principal@aietta.ac.in

Fax: +91 08933 226739

NATIONAL LEVEL TWO DAY SEMINAR ON INTELLECTUAL PROPERTY RIGHTS & PATENTS



AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

CHERUKUPALLY(V), NEAR TAGARAPUVALASA BRIDGE,
VIZIANAGARAM DIST-531162
www.avanthi.edu.in, www.aietta.ac.in

INTELLECTUAL PROPERTY RIGHTS & PATENTS

OBJECTIVE

The main purpose of intellectual property law is to encourage the creation of a large variety of intellectual goods. To achieve this, the law gives people and businesses property rights to the information and intellectual goods they create, usually for a limited period of time.

COURSE CONTENTS

- Patents
- Trade Mark
- Copyright
- Plant Breeders Right
- Utility Model/ Design
- Geographical Indication
- Trade Secrets
- Industrial Design

ELIGIBILITY

Faculty members from AICTE approved Institutes, Practicing Engineer's Scientists, students (UG, PG and Research Scholars) are eligible to attend the Seminar.



NATIONAL LEVEL TWO DAY SEMINAR ON

INTELLECTUAL PROPERTY RIGHTS & PATENTS

MAY - 2017

Registration Form

Participant's Name: _____
Qualification : _____
Department : _____
Organization : _____
Address for : _____
Communication : _____
Phone No. (O) : _____
(R) : _____
E-mail : _____
Registration fees : _____
Dt.: _____ DD No.: _____
Name of the Bank: _____
Accommodation required: Yes/No

SPONSORSHIP CERTIFICATE

This is to certify that Mr. / Ms _____ is an employee of our Institution since _____ and is hereby sponsored to attend the Two day Seminar "Intellectual Property Rights & Patents" at AIET, Tagarapuvalasa from 16th to 17th May 2017.

Place: _____ Signature of Head
Date: _____ of the Institution

PROCEDURE FOR REGISTRATION

Faculty from Institutions : Rs. 300/-
Research Institutions : Rs. 300/-
Students : Rs. 200/-
Students, ISTE Members : Rs. 100/-
Last Date for submission : 10th May 2017

Application form duly filled along with a D.D. as applicable for respective participants drawn in favor of Principal AIET, payable at Tagarapuvalasa (SBI, India); should be sent on or before 10th May-2017 to:

CO-ORDINATOR:

Ms. LAKSHMI SRAMIKA

Mobile : +91-8121373931

E-Mail : avanthi.mechanical@gmail.com



Note: Confirmation to the selected candidates will be Sent By Mail / Mobile

BOARDING AND ACCOMMODATION

Registration Fee includes boarding and accommodation will be provided at AIET hostels, Tagarapuvalasa on first come first served basis.



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Recognised by Govt of A.P & Affiliated to JNTU, Kakinada)
Cherukupally(V), Near Tagarapavalasa Bridge, Vizianagaram Dist-531162

www.avanthi.edu.in, www.aietta.ac.in

M. LAKSHMI SRAMIKA,

M.Tech., (Ph.D)

HOD (MECH)

Phone : +91 7893433345

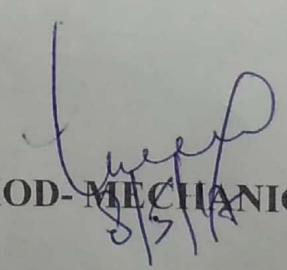
E-Mail : avanthi.mechanical@gmail.com

DATE:-08/05/2017

Circular

This is to inform to all the 3rd & 4th year students are hereby informed that a Two Day Seminar on **“INTELLECTUAL PROPERTY RIGHTS & PATENTS”** is being organized from 16/05/2017 to 17/05/2017, in the Mechanical Seminar Hall.

All the students must attend the seminar without fail.


HOD-MECHANICAL

COPY TO
PRINCIPAL
DIRECTOR
CLASS INCHARGES
FILE

TWO DAY SEMINAR ON INTELLECTUAL PROPERTY RIGHTS

A Two day seminar on **INTELLECTUAL PROPERTY RIGHTS & PATENTS** was organized by the Mechanical Department of Avanathi Institute of Engineering & Technology from 16/05/2017 to 17/05/2017 at the Mechanical Seminar Hall. All the 3rd and 4th year students attended the seminar and made the event a grand success.

Mr. C. Sanjeeva Rao, Intellectual Property Rights Lawyer , Visakhapatnam, who excels in providing taxation services for people in and around Visakhapatnam, India. He offers commercial/individual tax consultation and provides legal assistance for taxation cases. C. Sanjeeva Rao also helps clients in the creation, change and verification of legal notices and confidentiality agreements. He ensures customer satisfaction by guiding them through any legal and taxation roadblocks comprehensively and cost-effectively.

The main purpose of intellectual property law is to encourage the creation of a large variety of intellectual goods. To achieve this, the law gives people and businesses property rights to the information and intellectual goods they create, usually for a limited period of time.

COURSE CONTENTS

- **Patents**
- **Trade Mark**
- **Copyright**
- **Plant Breeders Right**
- **Utility Model/ Design**
- **Geographical Indication**
- **Trade Secrets**
- **Industrial Design**

Intellectual property refers to the protection of creation of mind which has both a moral and a commercial value. Intellectual Property Rights are the rights given to the persons over the creation of their mind; usually give the creator an exclusive right over the use of his/her creations for a certain period of time. The effective and enforceable system for protection of IPR promotes the innovation in science by promoting strong incentives to authors and innovators to create intellectual assets. The seminar aimed to create first level IPR awareness among the teachers, student teachers and young intellectuals about the beneficial aspects of patenting their creative

and novel ideas, inventions etc... Such awareness would in turn be highly essential for the promotion of creativity, research and technical advancements as well as application into market.

