Date: 29-03-2022

From, P.SRIKANTH Department of Electrical & Electronics Engineering Sri Vasavi Institute of Engineering & Technology Nandamuru, Pedana.

To The Principal Sri Vasavi Institute of Engineering and Technology Nandamuru.

(Through Proper Channel)

Respected Sir,

Department of Electrical & Electronics Engineering is proposing to organize one day workshop on the topic "Intellectual Property Rights" on 1-04-2022, Friday. Hence I request you to give permission to organize the seminar for the benefit of Department. The Guest Speaker will be Dr. Balaji Devarajan.

Thanking you sir,

Yours sincerely

(P.SRIKANTH) Department of Electrical & Electronics Engineering

#### RESOURCE PERSON



### Dr.Balaji Devarajan

- Balaji Devarajan having 14 years of experience in Teaching as well as in Industry (India and abroad).
- He has received honorary doctorate for "Most number of patents filed in a year" and also pursuing PhD in manufacturing technology (additive manufacturing) in the verge of completion.
- He had completed Master of Science in Precision Engineering with additive manufacturing specialization from Nanyang Technological University (NTU), Singapore.
- Master of Engineering in Aeronautical Engineering, India and Bachelors of Engineering Aeronautical Engineering, India.
- Totally 100 Indian patents are published along with 2 Indian patents got granted.
- Registered Indian Patent Agent
- Record holder for "Most number of webinars handled in IPR in fortnight"
- Handled webinar and seminar around 80+ in past 4 years.
- Trained more than 4000 stakeholders in IP domain

# DEPATMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Electrical engineers lead the way in communications, sensors. and electronics, signal processing, robotics, control, automation, and the transmission and distribution electrical power. It starts with electricity and goes much further, into all the products, components, and systems made possible by our ability to control electrical charge and voltage at extraordinarily high speeds microscopic scales. Here at Michigan Tech, you will start your courses with the fundamentals-circuit theory, digital logic, electro magnetics-and work your way up to complex devices and systems with plenty of hands-on experience along the way.

Control engineering is in high demand among recruiters seeking our gradu ates. With a focus in controls, you will learn how to integrate physical systems with the internet, design robots for thousands of diferent tasks, and keep an autonomous vehicle on the road safely

### **ABOUT SVIET**

An inspired group of eminent industrialists who have carved a niche for themselves in their chosen fields came together with a visionary zeal and missionary commitment and started Sri Vasavi Educational Society in 2007. SVIET was thus born to provide holistic education and create technology with a human face.

They chose Nandamuru (on the Pedana-Bantumilli Road on NH 214 A), a serene place far from the madding crowd. The idyllic surroundings, the aesthetic appeal and pollution-free ambience would naturally aid the students as they can grow in the lap of nature by observing nature's myriad moods, preserving the fragile nature's equilibrium in an eco-friendly atmosphere.

SVIET is approved by AICTE, New Delhi and affiliated to JNTU, Kakinada. The greenish landscape of the college and the surrounding fields fosters the spirit of creativity, innovation and experimentation in the blooming minds.

#### WORSHOP ON

INTELLECTUAL PROPERTY RIGHTS

ELECTRICAL ENGINEERING



...Empowering Minds

1st APRIL 2022

Sri Vasavi Institute of Engineering and Technology



### **Intellectual Property Rights**

Intellectual Property Right plays a key role in gaining advantages position to promote economic growth of our nation. India enjoys a large asset of R&D personnel and infrastructural facilities. Scientists and policy makers need more information, orientation and facilities for protecting the products of intellectual prowess of Indian Scientists.

In this webinar the students learnt the need of IPR i.e., IPR is essential for better identification, planning, commercialization, rendering, and thus the preservation of inventions or creativity. Each industry should develop its specialty based on its IPR policies, management style, strategies, and so on. The audience learnt about the copyrights, trademarks and ethical issues related to engineering.

**RESOURSE PERSON:** 

Dr.Balaji Devarajan Assistant professor,

Faculty co-ordinator:

P.SRIKANTH

\HOD-EE

SVIET

Student co-ordinator:

Hemanth: 9010345323



# SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY Accredited by NBA (ECE, CSE, MECH) & NAAC with 'A' Grade Approved by AICTE, New Delhi & Affiliated to JNTUK KAKINADA Nandamuru, Pedana Mandal, Krishna Dist. – 521369

# Department of Electrical & Electronics Engineering

# PROGRAM SCHEDULE

-	DATE	PROGRAM	RESOURCE PERSON
	01-04-2022(FRIDAY) 10:00AM TO 12:00PM	"Intellectual Property Rights"	Dr.Balaji Devarajan





## SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY Accredited by NBA (ECE, CSE, MECH) & NAAC with 'A' Grade Approved by AICTE, New Delhi &Affiliated to JNTUK KAKINADA Nandamuru, Pedana Mandal, Krishna Dist. – 521369





Date: 01-04-2022

# Department of Electrical & Electronics Engineering

### **CIRCULAR**

All the EEE students are here by informed that there will be one day WorkShop on "Intellectual Property Rights" by Dr.Balaji Devarajan on 01-04-2022 (FRIDAY). All students must attend without fail.

Venue: SEMINAR HALL

Time: 10:00AM TO 12:00PM





# Department of Electrical & Electronics Engineering

### **Intellectual Property Rights** Academic Year 2021-22

### III-YEAR -EEE

## Attendance Sheet

DATE:01-04-2022

S.NO	Name of students	Name of students Student Number	
1	ATKURI HARISH KUMAR	19MQ1A0201	A. Harish Kumara
2	GOPU VENKATA JAGANNADH	19MQ1A0202	G.V. Jagannadh.
3	JAJULA MOHANA KRISHNA	19MQ1A0203	J. Mohana Krishna.
4	BANDREDDI RANIKA	20MQ5A0201	B, Rain bles.
5	GOPISETTI DEEPIKA JYOTHI	20MQ5A0203	G. Deepika
6	ALAPATI YASWANTH NAGA VENKATA SAI KUMAR	20MQ5A0204	A. yoursawth
7	CHEBOYINA SOMA SEKHAR	20MQ5A0205	ch Soma Sexha
8	CHILAMKURTHI NAVEEN	20MQ5A0206	CH Naveen.
9	MOHAMMAD NAZEER AHAMAD	20MQ5A0207	MDNaBeerAhamad.





Department of Electrical & Electronics Engineering

#### **Intellectual Property Rights** Academic Year 2021-22

IV-YEAR -EEE

**Attendance Sheet** 

DATE:01-04-2022

S.NO	Name of students	Student Number	SIGNATURE
1	BETHU PRASANNA BHARATHI	18MQ1A0201	B. prasanna
2	DUSANAPUDI NAVYASRI	18MQ1A0202	D. Navya Sri E. Sorrya Lesha. M. richarteri
3	EDUMBAKULA SOWMYA LEKHA	18MQ1A0203	E. Sorrya Lesha.
4	MATHI USHARANI	18MQ1A0204	M. richarteri
5	QHAMARJAHAN	18MQ1A0205	OHAMHJON
6	UNDI PRASANNA LAKSHMI	18MQ1A0206	v. Oravene.
7	VANDAMSETTY KIRANMAYEE	18MQ1A0207	Vikrianmagee.
8	BONTHU MURALI RAM	18MQ1A0208	B. murali
9	JALLURI P V H S S LINGESH	18MQ1A0209	J. P. V. H. Solingeth
10	KAMMELA KALYAN KUMAR	18MQ1A0210	J. Harr Jew
11	POKALA DINESH	18MQ1A0213	.pokala DINESh
12	UPPALA KUMAR VAMSI	18MQ1A0214	V. Y. Sai Nargager
13	VADAREVU YOGI SAI NAGA RAGHU	18MQ1A0215	V. Y. Sai Nargogen
14	VEERANKI AKSHIAH	18MQ1A0216	v. Ashaiah
15	AVANIGADDA PUJA NAGA PRIYANKA	19MQ5A0201	A. P.N Phiyouk
16	CHANDRALA LAKSHMI DIVYA	19MQ5A0202	c. Lakshmi Divya
17	KAGITHA SWATHI NEELIMA	19MQ5A0203	K. Swathi Ncelma
18	BOLLA AJAY	19MQ5A0204	BOSSA LODY
19	GODAVARTHI RITEESH	19MQ5A0205	C1. Ritcesh
20	KONDAVEETI VASU BABU	19MQ5A0206	Li Varu beiler

21	MADDULA NAGENDRA	19MQ5A0207	M. Nagendra.
22	MOHAMMAD SALMAN	19MQ5A0208	MD. Salman.
23	PUPPALA VENKATA SRINIVAS	19MQ5A0209	P. Jenhata Somivas
24	SODABATTINA SANDEEP	19MQ5A0210	S. Sande P









### CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms <u>CH.Somashekhar</u> of <u>20MQ5A0205</u> Participated in a One day Workshop on "Intellectual Property Rights" organized by Department of Electrical & Electronics Engineering on 01/04/2022.

CONVENOR

P.Srikanth

**PRINCIPAL** 

Dr. D. Raja Ramesh







### CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms <u>D.NAVYA SRI</u>of <u>18MQ1A0201</u> Participated in a One day Workshop on "Intellectual Property Rights" organized by Department of Electrical & Electronics Engineering on 01/04/2022.

CONVENOR

P.Srikanth

PRINCIPAL

Dr. D. Raja Ramesh



# Department of Electrical & Electronics Engineering <u>Feedback</u>

**Event Name: "Intellectual Property Rights"** 

Date: 01.04.2022

4- Excellent

3-Good

2-Average

1-Poor

Sl. No.	Question	Excellent	Good	Average	Poor
1	Is the workshop informative	/			
2	Does the workshop enhanced you skills		5/		
3	Does the workshop met your expectations		/		
4	Does the concepts are clearly explained			/	
5	Do you need most Guest lectures			/	



# Department of Electrical & Electronics Engineering <u>Feedback</u>

**Event Name: "Intellectual Property Rights"** 

Date: 01.04.2022

4- Excellent

3-Good

2-Average

1-Poor

Sl. No.	Question	Excellent	Good	Average	Poor
1	Is the workshop informative		/		
2	Does the workshop enhanced you skills				
3	Does the workshop met your expectations				
4	Does the concepts are clearly explained		V		
5	Do you need most Guest lectures				



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### Department of Electrical & Electronics Engineering

#### STUDENT FEEDBACK

**Faculty Name** 

: Dr.Balaji Devarajan

Subject

:\_Intellectual Property Rights (B.Tech 4/4 semester, EEE)

Academic year

: 2021-22

Phase

: Workshop

S.No	Question	Excellent	Good	Average	Poor	Q.wise	Q.wise
						Total	%
I	Is the workshop informative	16	4	2	2	76.00	79.16
2	Does the workshop enhanced you skills	10	9	3	2	74.00	77.08
3	Does the workshop met your expectations	14	7	2	1	78.00	81.25
4	Does the concepts are clearly explained	12	6	4	2	77.00	80.20
5	Do you need most Guest lectures	15	6	1	2	78.00	81.25
	Total points	67	32	12	9	76.00	79.79

No. of students posted	24
Total percentage awarded to the faculty	79.79
Grade of faculty	3

Excellent (4):≥ 90%

Good (3):  $\geq 75\% \& < 90$ 

Average (2):  $\geq 60\% \& < 75\%$ 

Poor (1):< 60%

Total obtained points

Formula: 

Max points×No of students×No of questions

Comments

Need More Good program Nice talk







### SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY Accredited by NBA (ECE, CSE, MECH) & NAAC with 'A' Grade Approved by AICTE, New Delhi & Affiliated to JNTUK KAKINADA Nandamuru, Pedana Mandal, Krishna Dist. – 521369 Department of Electrical & Electronics Engineering





#### STUDENT FEEDBACK

**Faculty Name** 

: Dr.Balaji Devarajan

Subject

:Intellectual Property Rights(B.Tech 3/4 Semester, EEE)

Academic year

: 2021-22

Phase

: Workshop

S.No	Question	Excellent	Good	Average	Poor	Q.wise	Q.wise
						Total	%
1	Is the workshop informative	5	1	1	2	34	94.4444
2	Does the workshop enhanced you skills	4	3	1	1	29	80.5556
3	Does the workshop met your expectations	2	5	1	1	33	91.6667
4	Does the concepts are clearly explained	6	1	1	1	31	86.1111
5	Do you need most Guest lectures	3	1	4	1	28	77.7778
	Total points	20	11	8	6	31	86.11

No. of students posted	9	
ntage awarded to the	86.11	
Grade of faculty	3	

Excellent (4):≥ 90%

Good (3):  $\geq 75\% \& < 90$ 

Average (2):  $\geq 60\% \& < 75\%$ 

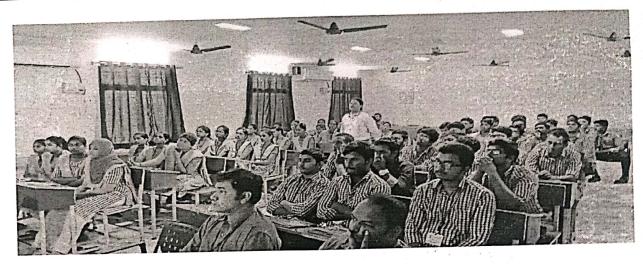
Poor (1):< 60%

Total obtained points

Formula: 
Max points×No of students×No.of questions



# Report on workshop "Intellectual property rights"



Intellectual Properly Right plays a key role in gaining advantages position to promote economic growth of our nation. India enjoys a large asset of R&D personnel and infrastructural facilities. Scientists and policy makers need more information, orientation and facilities for protecting the products of intellectual prowess of Indian Scientists

In this Webinar the students learnt the need of IPR i.e., IPR is essential for better Identification, planning, commercialization, rendering, and thus the preservation of inventions or creativity'. Each industry should develop its specialty based on its IPR policies, management style' strategies, and so on.

The audience learnt about the copyrights, trademarks and ethical issues related to engineering.

CO-ORDINATOR

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# Department of Electrical & Electronics Engineering

# **Budget Utilization Sheet**

**Event Name: Intellectual Property Rights** 

Date: 01.04.2022

SI.	Item	Unit Cost (Rs.)	Quantity	Total Cost
No.		3000	1	3000
1	T.A & D.A	3000 ]	•	3000/-
	Total Cost	A San		



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Department of Electrical & Electronics Engineering

#### **Press Note**

1.04.2022

స్థానిక నందమూరు శ్రీ వాసవీ ఇన్నిట్యాట్ ఆఫ్ ఇంజనీరింగ్ & టెక్నాలజీ కళాశాలలో Department of Electrical & Electronics Engineering ఆధ్వర్యంలో ది. 01. 04. 2022 న డా బాలాజీ దేవరజన్ చే " Intellectual Property Rights" పై అవగాహన సదస్సు నిర్వహించారు. ఈ సందర్భంగా ముఖ్య అతిథి మాట్లాడుతూ పేపర్ పబ్లికేషన్స్ ఎలా ప్రిపేర్ చెయ్యాలి, ఇంపార్టెన్స్ అండ్ ఇంట్రడక్షన్ అఫ్ రీసెర్బ్ మెథడాలజీ , డిఫరెంట్ టైప్స్ అఫ్ రీసెర్బ్ ,రీసెర్బ్ ఫ్లాన్ ఏక్షన్ ,రీసెర్బ్ ప్రాసెస్ వాటి పై అవగాహన కల్పించారు .

ఈ కార్యక్రమం లో కరెస్పాండెంట్ శ్రీ కాకి కుమార్ బాబు ,ఎగ్జిక్యూటిప్ డైరెక్టర్లు శ్రీ . తమ్మన సాయి కుమార్,దోసపాటి బాబా ,ప్రీన్పిపాల్ డా.ఏ.బి.శ్రీనివాస్ రావు,ఇతర విభాగాధిపతులు , అధ్యాపక,అధ్యాపకేతర సిబ్బంది మరియు Department of Electrical Electronics Engineering కోఆర్డిసేటర్ P.Srikanth పాల్గొన్నారు.



# Department of Electrical & Electronics Engineering

# Report of the Event

**Event Name: Intellectual Property Rights** 

Date(s): 01-04-2022 Coordinator: P.Srikanth

Resource person(s): Dr. Balaji Devarajan

Participants: 33 Duration: 2 Hours Brief Description:

There were sessions on introduction to Intellectual property rights (IPR) have been defined as ideas, inventions, and creative expressions based on which there is a public willingness to bestow the status of property. IPR provide certain exclusive rights to the inventors or creators of that property, in order to enable them to reap commercial benefits from their creative efforts or reputation. There are several types of intellectual property protection like patent, copyright, or reputation. There are several types of intellectual property protection like patent, copyright, trademark, etc. Patent is recognition for an invention, which satisfies the criteria of global trademark, etc. Patent is recognition for an invention. IPR is prerequisite for better novelty, non-obviousness, and industrial application. IPR is prerequisite for better identification, planning, commercialization, rendering, and thereby protection of invention or identification, planning, commercialization, rendering, and thereby protection of invention or identification, planning, commercialization, rendering, and thereby protection of invention or identification, planning, commercialization, rendering, and thereby protection of invention or or identification, planning, commercialization, rendering, and thereby protection of invention or identification of invention or identification, planning are a feet of specialty. Pharmaceutical industry currently has an evolving so on depending on its area of specialty. Pharmaceutical industry currently has an evolving IPR strategy requiring a better focus and approach in the coming era.

Fee, if any: Not Applicable

Budget/Expense: 3000 Rs





DEPARTMENT COORDINATOR