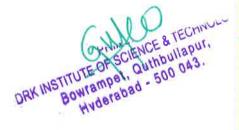
3.2.2(5)

Seminars/Workshops organized
During the A.Y 2019-20





BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u> (Approved by AICTE, Affiliated to JNTUH)

List of Seminars/Workshops

A.Y.2019-20

S.No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
L	Advancements in Sustainable	13/08/2019	35	Kamal, invectus CEO in the alumni of VNR VJIET
ŭ.	Entrepreneurship	-		- ×
2.	Advancements in Deep Learning for Autonomous	12/08/2019	25	Dr Padmaja and Dr kamakshi Prasac
=	Vehicles			Mr. Com. Months, CEO, Cillary
3.	Advances in IPR for Creative Industries	09-08-2019	30	Mr Guru Murthy, CEO , Silicon Valley 4 USA,USA

Principal AL

DRK Institute of Science & Technolo

Bowrampet, Outhbullapur, Hyderabad-500 04



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to INTUH)

.Ref.NO: DRKIST/MBA/Entrepreneurship /2019-20AY/01

Date: 06/08/2019

CIRCULAR

The Department of MBA is organizing a "One Day Seminar on Advancements in Sustainable Entrepreneurship." on 13th AUGUST 2019.

All students are requested to attend the Seminar on 13th AUGUST 2019. Interested faculty members are also encouraged to participate in the program without fail.

Event: Advancements in Sustainable Entrepreneurship

Speaker: Kamal , invectus CEO in the alumni of VNR VJIET

Date: 13/08/2019

Venue: Seminar Hall

Timing: 9:30 AM

Copy to:

1. Copy to Principal.

2. Copy to Office room.

3. Copy to Notice board.

4. Copy to TPO.

5. Head of CSE Dept.

6. Head of CSE (AIML) Dept.

7. Head of CSE (DS) Dept.

8. Head of EEE Dept.

9. Head of ECE Dept.

10. Head of MECH Dept. PRINCIPAL

DRK Institute of Science & Technology Bowrampet, Qullibullapur, Hydorabad-500 043.

ABOUT THE DRKIST

The DRK Institute of Science and Technology's journey of success began in 2004 under the visionary leadership of Mr. D.B. Chandra Sekhar Rao. He founded the institute in honor of his late father, Sri Dasari Rama Kotaiah Garu.

Mr. . D. B. ChandShekar Rao, a distinguished providing high-quality education. His vision institute with an unwavering commitment to was to create a leading institution that would and successful entrepreneur, established the academic resources, and career development industrial growth. DRK Institute of Science opportunities for its students. The institute students' conceptual and technical skills, significant investments in infrastructure, equipping them for the challenges of the dedicates itself to cultivating a dynamic contribute to the nation's economic and carning environment that enhances its Educational Society, which has made and Technology is part of the DRK modern world.

ABOUT THE MBA DEPARTMENT

MBA at DRK is not just about receiving a degree. It is about the students to stand as an Innovator and leader to lead their business organizations in future and the management skills obtained from this course aids the business to new heights. Structure of the course is designed in such a way that it improves student's theoretical and practical knowledge of how business can operate and run in a successful path. It sharpens the students overall communication skills, strategic thinking, leadership abilities, and decision-making skills.

ABOUT THE CERTIFICATE PROGRAM

Advancements in sustainable entrepreneurship is essential for fostering environmental stewardship, driving economic growth, ensuring social responsibility, and preparing for a resilient and competitive future in business.

TOPICS COVERED

- Circular Economy
- Circular Design
- Reverse Logistics
- Product Life Extension Clean Energy Technologies
 - Renewable Energy
- Energy Storage
- Smart grids

A ONE DAY SEMINAR PROGRAMME

O

Advancements in Sustainable Entrepreneurship

AUGUST 13TH 2019



Institute of Science and Technology

DRK INSTITUTE OF
SCIENCE&TECHNOLOGY
BOWRAMPET (V), VIA AIRFORCE
ACADEMY,
HYDERABAD-500043
Mobile: +91-9000711899, +91-8790711899

Website:
www.drkist.edu.in
(Approved by AICTE,
(Affiliated to JNTUH)

DRK Institute of Science & Technolog Bowrampet, Cumbullanum Andersbad-500 04

PRINCEDAL

Chief Patron

Sri .D.B Chandra Shekar Rao Chairman

Patrons

Sri D. Santosh Secretary Sri D.Sriram Treasurer Dr. Venkata Subbaiah Principal

Assistant Professor, MBA Coordinator D.Kavitha

Dr. A.Latha

Head

ADRESS FOR COMMUNICATION

Assistant Professor, 7780665509 kavitha15@gmail.com Coordinator, MBA D. Kavitha

REGISTRATION DETAILS

12th August 2019 Last Date for Registration

DRK Institute of Science & Technol DRK Institute of Science & Technol DRK Institute of Science & Technol OF and empower yourself to achieve greater things."

REGISTRATION FORM ONE DAY SEMINAR PROGRAMME

Advancements in Sustainable Entrepreneurship

Name: Mr. /Ms.:

Reg. No:

Department:

Organization:

Address:

Bechnology Phone:

PRINCIPAL

Email:

Signature of Participant

TM

DRK INSTITUTE OF SCIENCE&TECHNOLOGY

BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in

fobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u> (Approved by AICTE, Affiliated to JNTUH)

LIST OF PARTICIPANT

Name of the programme: One-day Seminar on Advancements in Sustainable

Entrepreneurship

Date: 13/08/2019

S.no	Name of the participant	Roll number	Course and year	Signature
1	PADIGE MANEESHA	19N71A0205	1 st year EEE	P. maneeth
2	PALUSA NITISH	19N71A0206	1 st year EEE	nitish
3	YENNI NARASIMHA	19N71A0207	1 st year EEE	warasi mbe
4	THALLAPALLY	19N71A0304	1 st year MECH	- N .
	SOMARAJU			Sorefall
5	ANUGU RISHITHA	19N71A0402	1 st year ECE	Ristitle
6	BALANNAGARI	19N71A0403	1 st year ECE	greshove
	SUSHMA			Suy
7	BANDARI SANTOSH	19N71A0404	1 st year ECE	Jan
8	BHEMANOLA TEJA	19N71A0406	1 st year ECE	Tosa
9	MOTHERAMGARI	19N71A0409	1 st year ECE	fromthe
	PRANATHI			Grace
10	DUDIPALLA VIKAS	19N71A0414	1 st year ECE	W. Carlotte
11	ELURI RAMAKRISHNA	19N71A0415	1 st year ECE	Dearn Existen
12	JOODHAM KAVITHA	19N71A0419	1 st year ECE	dkavi the
13	KASIREDDY SAI PRIYA	19N71A0424	1 st year ECE	Sai grilles
14	ALLADA PRATHYUSHA	19N71A0503	1 st year CSE	wan
15	ANNAMDAS AKASH	19N71A0505	1 st year CSE	Ar
16	BADHA SANDHYA	19N71A0506	1 st year CSE	Sadley
17	BIRADHAR SHRIYA	19N71A0512	1 st year CSE	phipol
18	BOYINA SAI GAYATRI	19N71A0514	1 st year CSE	Right
19	CH SAI SUPRAJA	19N71A0517	1 st year CSE	son supporto
20	D YASHWANTH	19N71A0520	1 st year CSE	13
21	G.SRI SIVANI	19N71A0526	1 st year CSE	Shismi
22	GANGI SWATHI	19N71A0527	1 st year CSE	y swathi
23	GOPALAPURAM	19N71A0531	1 st year CSE	marshitte
	VARSHITHA			
24	ATHULURI SOWMYA	18N71A0509	2 nd year CSE	Sowmyn
25	BORRA GREESHMA	18N71A0512	2 nd year CSE	B growna
26	CHEKKILLA MANASA	18N71A0515	2 nd year CSE	AM

PRING FAL

DRK Institute of Sicience & Technology

Bowrampet, Outtibullapur, Hyderabad-500 048.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in

(Approved by AICTE, Affiliated to JNTUH)

27	CHEPOOR SUREKHA	18N71A0517	2 nd year CSE	sudeble 200
20	RAJ	100171 4 0522	2 nd vear CSE	ALLIE !
28	DYAVANAPALLY SRI	18N71A0522	2 nd year CSE	Siglether
	LEKHA			000
29	G SINDHUJA	18N71A0523	2 nd year CSE	Sinchest
30	ORUGANTI PRAVEEN	18N71A0534	2 nd year CSE	Beraven
31	AUSTOORI SAI SINDHU	19N71E0003	1 st year MBA	Saj
32	INDRAKANTI ANJAN	19N71E0010	1 st year MBA	Amon
33	K UPENDER RAO	19N71E0012	1 st year MBA	Moo
34	NERUDI BHARGAVI	19N71E0020	1 st year MBA	Bhagari
35	SAMALA DIVYA	19N71E0024	1 st year MBA	S. Divya

DRK Institute of Science & Technology



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043 Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in

(Approved by AICTE, Affiliated to JNTUH)

Name of the program: One-day seminar on Advancements in Sustainable Entrepreneurship

Date: 13/08/2019

S.no	Name of the Faculty members	Department	Signature
1	Dr. GNANESWARA RAO NITTA	CSE	GMAEN
2	Mr.N Raghava Rao	CSE	a de la
3	Mr.P Vijay Kumar	CSE	His
4	Mrs.SRI SUDHA	CSE	Sei
5	Mr.I S V MALLADHARA RAO	CSE	Jao
6	Mr. JACOB JAYARAJ GOLLAMUDI	CSE	G. Jacob.
7	Mrs.S Renuka	ECE	S. January
8	Mrs.Lanka Sunitha	ECE	8
9	Mr.TIRUPATHI CHOKKAPU	CSE(AI&ML)	elit
10	Mrs.VASAVI SAI PRASANNA LINGAMALLU	CSE(AI&ML)	Maria Soil
11	Mr.KRANTHI KUMAR PRATAPAGIRI	CSE(DS)	jo
12	Mrs.ANJALI GORUKANTI	CSE(DS)	\$ €1





BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: ÷91-9000711899, +91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u> (Approved by AICTE, Affiliated to JNTUH)

Date: 13/08/2019

PROGRAMME REPORT

Programme name	One-day Seminar on Advancements in Sustainable Entrepreneurship
Resource person	Kamal, invectus CEO in the alumni of VNR VJIET
Date of activity 13/08/2019	
Organized by DRK Institutes of Science & Technology	
Venue	Seminar Hall
Number of Students attended	35

Objective of the Programme

The one-day seminar aims to give participants on Advancements in sustainable entrepreneurship are crucial for addressing global challenges such as climate change, resource depletion, and social inequality. Here are some key advancements and trends in sustainable entrepreneurship:

- 1. Circular Economy Initiatives: Sustainable entrepreneurs are embracing the principles of the circular economy, which aims to minimize waste and maximize resource efficiency. This includes designing products for durability, reuse, remanufacturing, and recycling, thereby reducing the environmental impact of production and consumption.
- 2. Clean Energy Innovation: Entrepreneurs are driving innovations in renewable energy technologies such as solar, wind, hydroelectric, and geothermal power. These advancements contribute to reducing greenhouse gas emissions, decreasing reliance on fossil fuels, and promoting energy independence.
- 3. Sustainable Agriculture and Food Systems: Entrepreneurs are developing sustainable farming practices, agroecological approaches, and technologies for efficient water use, soil health improvement, and organic farming. Innovations in alternative proteins, vertical farming, and precision agriculture also contribute to sustainable food production.

PRINCIPAL

DRK Institute of Science & Technology

Bowrampol, Cultihullapur, Rydembad-500 043.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: ÷91-9000711899, ÷91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u> (Approved by AICTE, Affiliated to JNTUH)

4. Green Technologies and Eco-friendly Products: Startups are creating eco-friendly alternatives to traditional products and materials. This includes biodegradable packaging, sustainable textiles, non-toxic cleaning products, and innovations in waste management technologies.

Topics Covered:

The seminar will cover a range of topics at the forefront of Advancements in Sustainable Entrepreneurship

Circular Economy:

- **Circular Design**: Designing products and systems with a focus on minimizing waste and maximizing resource efficiency.
- Reverse Logistics: Innovations in logistics and supply chain management to facilitate product reuse, refurbishment, and recycling.
- **Product Life Extension:** Strategies for extending the lifespan of products through maintenance, repair, and remanufacturing.

• Clean Energy Technologies:

- Renewable Energy: Advancements in solar, wind, hydroelectric, geothermal, and tidal energy technologies.
- Energy Storage: Innovations in batteries and energy storage systems to enhance the reliability and integration of renewable energy sources.
- Smart Grids: Technologies for optimizing energy distribution and consumption through digital monitoring and control systems.

Overview:

Join us for an engaging one-day Seminar Overall Advancements in sustainable entrepreneurship represent a proactive response to global challenges such as climate change, resource scarcity, and social inequality. Here's an overview highlighting key advancements in this field: These advancements underscore the transformative potential of sustainable entrepreneurship in addressing pressing global challenges while fostering economic prosperity, social equity, and environmental stewardship. By integrating sustainability into business strategies, entrepreneurs can drive innovation, create value, and contribute to a more sustainable and resilient future.

DRK Institute of Science & Technology Bowrampet, Outhbullapur, Hydoraid, 2000 Co.

DRK INSTITUTE OF SCIENCE&TECHNOLOGY BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to JNTUH)

Program Schedule:

- 1. 9:00 AM 9:30 AM; Registration and Welcome Coffee
- 9:30 AM 10:00 AM: Opening Remarks and Introduction to Advances in IPR for Creative Industries
- 3. 10:00 AM 11:00 AM: Importance of Protect original creations and innovations
- 4. 11:00 AM 11:30 AM: Break
- 5. 11:30 AM 12:30 PM: Advantages of Advances in IPR for Creative Industries
- 6. 12:30 PM 1:30 PM: Lunch Break
- 7. 1:30 PM 2:30 PM: Current Trends in Advances in IPR for Creative Industries
- 8. 2:30 PM 3:30 PM: Challenges and Ethical Considerations
- 9. 3:30 PM 4:00 PM: Break
- 10. 4:00 PM 4:30 PM: Future Directions in Advances in IPR for Creative Industries
- 11. 4:30 PM 4:45 PM: Q&A Session and Closing Remarks

This structure ensures a comprehensive exploration of the role of Advances in IPR for Creative Industries, providing attendees with a solid understanding of the topic and its significance.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u>
(Approved by AICTE, Affiliated to JNTUH)

AY:2019-20

DATE: 13/08/2019,11AM

Name of the Program: One-day Seminar on Advancements in Sustainable Entrepreneurship

Resource Person with Affliation: Kamal, invectus CEO in the alumni of VNR VJIET

Event Photograph



PRINCIPAL

Bownampet, Outhbullapur, Hyderabad-500 043.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u> (Approved by AICTE, Affiliated to JNTUH)

Ref.NO: DRKIST/CSE/Research/2019-20AY/01

Date: 05/08/2019

CIRCULAR

The Department of Computer Science & Engineering is organizing a "One Day Workshop on Advancements in Deep Learning for Autonomous Vehicles in Research" on 12th AUGUST 2019.

All students are requested to attend the Workshop on 12th AUGUST 2019. Interested faculty members are also encouraged to participate in the program without fail.

Event: One-day Workshop on Advancements in Deep Learning for Autonomous Vehicles in Research

Speaker: Dr Padmaja and Dr kamakshi Prasad

Date: 12/08/2019

Venue: Seminar Hall

Timing: 9:30 AM

HOD

Copy to:

1. Copy to Principal.

2. Copy to Office room.

3. Copy to Notice board.

4. Copy to TPO.

5. Head of CSE Dept.

6. Head of CSE (AIML) Dept.

7. Head of CSE (DS) Dept.

8. Head of EEE Dept.

9. Head of ECE Dept.

PRINCIPAL

DRK Institute of Science & Technology
Bowrampet, Quthbullapur, Hyderabad-500 043.

ABOUT THE DRKIST

The DRK Institute of Science and Technology's journey of success began in 2004 under the visionary leadership of Mr. D.B. Chandra Sekhar Rao. He founded the institute in honor of his late father, Sri Dasari Rama Kotaiah Garu.

Mr. .D .B. ChandShekar Rao, a distinguished providing high- quality education. His vision was to create a leading institution that would institute with an unwavering commitment to academic resources, and career development and successful entrepreneur, established the industrial growth. DRK Institute of Science opportunities for its students. The institute equipping them for the challenges of the students' conceptual and technical skills, significant investments in infrastructure, dedicates itself to cultivating a dynamic contribute to the nation's economic and earning environment that enhances its Educational Society, which has made and Technology is part of the DRK modern world

ABOUT THE CSE DEPARTMENT

The department of Computer Science and Engineering was established in the year 2004 and offers undergraduate programs to students from urban and rural areas of India. The department has well equipped computing laboratories and a rich repository of Software & Hardware covering a wide spectrum of applications. The department strongly emphasizes on learning fundamentals

ABOUT THE CERTIFICATE PROGRAM

Advancements in deep learning for autonomous vehicles is crucial for enhancing safety, driving technological progress, complying with regulations, maintaining competitive advantage, and ensuring the reliability and trustworthiness of autonomous driving systems.

TOPICS COVERED

- Object Detection
- Scene Understanding
- Navigation AccuracySensor Dependence
- Safety and Reliability
- Transfer Learning
 - Fynlainahility

PRINCIPAL

DRK Institute of Science & Technology Bourganes, Companion Bourganes, Co

A ONE DAY WORKSHOP PROGRAMME

O

Advancements in Deep Learning for Autonomous Vehicles

AUGUST 12TH 2019



DRK INSTITUTE OF
SCIENCE&TECHNOLOGY
BOWRAMPET (V), VIA AIRFORCE
ACADEMY,
HYDERABAD-500043
Mobile: +91-9000711899, +91-8790711899,
Website: www.drkist.edu.in

ChiefPatron

Sri. D. BChandra Shekar Rao Chairman

Patrons

Sri D. Santosh Secretary SriD. Sriram Treasurer Dr. VenkataSubbaiah Principal

AssistantProfessor, CSE M Benjimen Watson Coordinator

Dr.N.Ragava Rao Head

ADDRESSFORCOMMUNICATION

Assistant Professor, 8907665509 Benjimen@gmail.com Coordinator, CSE M Benjimen

REGISTRATIONDETAILS

11thAugust2019 Last Date for Registration

DRK Institute of Science & Technology PRINCIPAL.

and empoweryourself "Embraceautomation to achieve greater things."

REGISTRATIONFORM ONEDAYWORKSHOP PROGRAMME

AdvancementsinDeepLearningfor Autonomous Vehicles

Name: Mr. /Ms.:

Reg. No:

Department:

Organization:

Address:

Phone:

Email:

Signature of Participant



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in

(Approved by AICTE, Affiliated to JNTUH)

LIST OF PARTICIPANT

Name of the Program: One-day workshop on Advancements in Deep Learning for Autonomous Vehicles

Date: 12/08/2019

S.no	Name of the participant	Roll number	Course and year	Signature
1,	PADIGE MANEESHA	19N71A0205	1 st year EEE	P. Maneetha
2.	PALUSA NITISH	19N71A0206	1 st year EEE	aut 8h
3,	YENNI NARASIMHA	19N71A0207	1 st year EEE	Navasimha
4.	CHERANGE UDAY KIRAN	19N71A0301	1st year MECH	May kom
5.	DOMMETI HARIDURGA PRASAD	19N71A0302	1 st year MECH	Preside
6.	MEDA HARSHA VARDHAN VAMSI KRISHNA	19N71A0303	1 st year MECH	vanshi krishua
7.	THALLAPALLY SOMARAJU	19N71A0304	1 st year MECH	Songaju
8.	DHARAVATH TILAK NAIK	19N71A0411	1 st year ECE	Oilat anote
9.	DONKANTI PRANEETH REDDY	19N71A0412	1 st year ECE	proceeding
10.	MUDUNURI ROHIT VARMA	19N71A0433	1 st year ECE	Robit
11.	REPAKA ARAVIND REDDY	19N71A0443	1 st year ECE	Avaid redy
12.	SRIRAMDAS SOMASHEKAR	19N71A0444	1 st year ECE	Eme
13.	ULLURI SAI TEJA	19N71A0445	1 st year ECE	Toda
14.	ANNAMDAS AKASH	19N71A0505	1 st year CSE	A
15.	BADHA SANDHYA	19N71A0506	1 st year CSE	Cader
16,	BATTU MADHUSUDHAN REDDY	19N71A0507	1 st year CSE	No Shunifder
17.	BEJAWADA RAVINDRA SAI	19N71A0508	1 st year CSE	sam
18.	BHANDARU SRINIVASA SHESHA ADITHYA	19N71A0509	1 st year CSE	A.
19.	BHETALAM LOKESH VARMA	19N71A0510	1 st year CSE	beent
20.	BIRADAR OMKAR	19N71A0511	1 st year CSE	gmens
21.	BIRADHAR SHRIYA	19N71A0512	1 st year CSE	migo
22.	BOINI SAI TEJA	19N71A0513	1 st year CSE	Tes
23.	BOYINA SAI GAYATRI	19N71A0514	1 st year CSE	Sungan
24.	BRAMHADEVINI PRABHU CHARAN REDDY	19N71A0515	1 st year CSE	prabladora
25.	CH PAVAN SAI	19N71A0516	1st year CSE	novan sai





BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to JNTUH)

Name of the Program: One-day workshop on Advancements in Deep Learning for Autonomous Vehicles

Date: 12/08/2019

S.no	Name of the Faculty members	Department	Signature
1	Mr.I S V MALLADHARA RAO	CSE	Davo
2	Mr.JACOB JAYARAJ GOLLAMUDI	CSE	G. Facel.
3	Mrs.K JYOTHI	CSE	r in attain
4	Mrs.PATHLOTH LAKSHMI VIJAYA	CSE	0.00.40
5	Mrs.SHRAVYA NALLA	CSE	Sun
6	Mrs.SOUJANYA AMBALA	CSE	1.8
7	Mrs.PASIKANTI GEETHANJALI	CSE	Grand
8	Mr.NAGARAJU NEELAKANTA	CSE(AI&ML)	Madan
9	Mrs.NEELAM USHA RANI	CSE(AI&ML)	usta Dani
10	Mr.TIRUPATHI CHOKKAPU	CSE(AI&ML)	at
11	Mrs.Kalpana	ECE	jeal gro-
12	Mrs.Rosy Sharon	ECE	Sheria
13	Mrs.BIA ROSHINI SHAIK	ECE	acon
14	Mrs.C Nirosha	ECE	riverba
15	Mrs.S Renuka	ECE	2 Denuel

PRINCIPAL

DRK Institute of Science & Technology
Bowrampet, Outhbullapur, Hyderabad-560 (44).



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: \pm 91-9000711899, \pm 91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to JNTUH)

Date: 12/08/2019

PROGRAMME REPORT

Programme name	One-day workshop on Advancements in Deep Learning for	
3	Autonomous Vehicles in Research	
Resource person	Dr Padmaja and Dr kamakshi Prasad	
Date of activity	12/08/2019	
Organized by	DRK Institutes of Science & Technology	
Venue	Seminar Hall	
Number of Students attended	25	

Objectives:

- 1. Improve Perception Systems: Enhance the ability of autonomous vehicles to detect and recognize objects, scenes, and events.
- **2. Enhance Decision-Making:** Develop more sophisticated decision-making algorithms that can handle complex scenarios and uncertainty.
- **3.** Increase Navigation Accuracy: Improve the accuracy and efficiency of autonomous vehicle navigation systems.
- **4. Reduce Sensor Dependence:** Develop deep learning models that can operate effectively with minimal sensor data.
- 5. Improve Safety and Reliability: Enhance the overall safety and reliability of autonomous vehicles through advanced deep learning techniques.

PRINCIPAL

DRK Institute of Science & Technology Bowrampet, Quthbullapur, Hyderabad-500 043.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to JNTUH)

Outcomes:

- 1. Improved Object Detection: Accurate detection and classification of objects, including pedestrians, vehicles, and road infrastructure.
- **2.** Enhanced Scene Understanding: Ability to understand complex scenes and events, such as construction zones or pedestrian crossings.
- 3. Sophisticated Decision-Making: Autonomous vehicles can make informed decisions in complex scenarios, such as merging onto a busy highway.
- 4. Increased Navigation Efficiency: Reduced navigation time and improved route planning.
- **5.** Reduced Sensor Dependence: Ability to operate effectively in scenarios with limited sensor data, such as weather conditions or sensor failure.
- **6. Improved Safety and Reliability:** Reduced risk of accidents and improved overall safety and reliability of autonomous vehicles.
- 7. Enhanced Transfer Learning: Ability to transfer learned knowledge to new environments and scenarios.
- **8. Improved Explainability:** Ability to understand and interpret the decisions made by deep learning models.

PRINCIPAL

PRINCIPAL

PRINCIPAL

Rowramod, cuttolique Evidabad 800 0/3.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to JNTUH)

Program Schedule:

- 1. 9:00 AM 9:30 AM: Registration and Welcome Coffee
- 2. 9:30 AM 10:00 AM: Opening Remarks and Introduction to Advancements in Deep Learning for Autonomous Vehicles
- 3. 10:00 AM 11:00 AM: Importance of Advancements in Deep Learning for Autonomous Vehicles
- 4. 11:00 AM 11:30 AM: Break
- 5. 11:30 AM 12:30 PM: Advantages of Advancements in Deep Learning for Autonomous Vehicles
- 6. 12:30 PM 1:30 PM: Lunch Break
- 7. 1:30 PM 2:30 PM: Current Trends in Advancements in Deep Learning for Autonomous Vehicles
- 8. 2:30 PM 3:30 PM: Challenges and Ethical Considerations
- 9. 3:30 PM 4:00 PM: Break
- 10. 4:00 PM 4:30 PM: Future Directions in Advancements in Deep Learning for Autonomous Vehicles
- 11. 4:30 PM 4:45 PM: Q&A Session and Closing Remarks

This structure ensures a comprehensive exploration of the Advancements in Deep Learning for Autonomous Vehicles, providing attendees with a solid understanding of the topic and its significance.

DRK Institute of Science & Technology Bowrampet, Outhbullabur, Hyderabad-500 043.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u> (Approved by AICTE, Affiliated to INTUH)

AY:2019-20

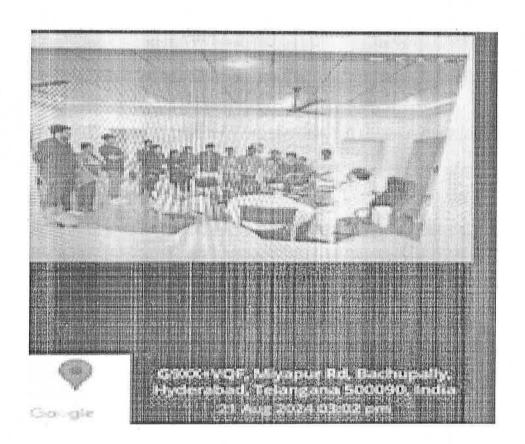
DATE: 12/08/2019,10:5AM

Name of the Program: One-day workshop on Advancements in Deep Learning for

Autonomous Vehicles in Research

Resource Person with Affliation: Dr Padmaja and Dr kamakshi Prasad

Event Photograph



Dr Padmaja and Dr kamakshi Prasad

PRINCIPAL

DRK Institute of Science & Technology

Bowrampet, Quthbuilapur, Hyderabad-500 043.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: -91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in-(Approved by AICTE, Affiliated to JNTUH)

Ref.NO: DRKIST/MBA/IPR/2019-20AY/01

Date: 02-08-2019

CIRCULAR

The Department of MBA is organizing a "One Day Workshop on Advances in IPR for Creative Industries" on 9th AUGUST 2019.

All students are requested to attend the workshop on 9th AUGUST 2019. Interested faculty members are also encouraged to participate in the program.

Event: One Day Workshop on Advances in IPR for Creative Industries

Speaker: Mr Guru Murthy, CEO, Silicon Valley 4 USA, USA

Date: 09-08-2019 Venue: Seminar Hall Time: 9:30 AM

PRINCIPAL

DRK Institute of Science & Technology

Bowrampet, Quthbullapur, Hyderabad-500 043.

Copy to:

- 1. Copy to Principal.
- 2. Copy to Office room.
- 3. Copy to Notice board.
- 4. Copy to TPO.
- 5. Head of CSE Dept.
- 6. Head of CSE (AIML) Dept.
- 7. Head of CSE (DS) Dept.
- 8. Head of EEE Dept.
- 9. Head of ECE Dept.
- 10. Head of MECH Dept.

ABOUT THE DRKIST

The DRK Institute of Science and Technology's journey of success began in 2004 under the visionary leadership of Mr. D.B. Chandra Sekhar Rao. He founded the institute in honor of his late father, Sri Dasari Rama Kotaiah Garu.

Mr. .D.B. ChandShekar Rao, a distinguished providing high- quality education. His vision institute with an unwavering commitment to was to create a leading institution that would academic resources, and career development and successful entrepreneur, established the industrial growth. DRK Institute of Science opportunities for its students. The institute equipping them for the challenges of the students' conceptual and technical skills, significant investments in infrastructure, dedicates itself to cultivating a dynamic contribute to the nation's economic and learning environment that enhances its Educational Society, which has made and Technology is part of the DRK modern world.

ABOUT THE MBA DEPARTMENT

MBA at DRK is not just about receiving a degree. It is about the students to stand as an Innovator and leader to lead their business organizations in future and the management skills obtained from this course aids the business to new heights. Structure of the course is designed in such a way that it improves student's theoretical and practical knowledge of how business can operate and run in a successful path. It

ABOUT THE CERTIFICATE PROGRAM

Advances in IPR for Creative Industries are essential components of modern industrial automation.

This structure ensures a comprehensive exploration of the role of Advances in IPR for Creative Industries, providing attendees with a solid understanding of the topic and its significance.

TOPICS COVERED

- Digital Copyright Laws
- Extended Copyright Terms
- Online Licensing Platforms
 Anti-Piracy Legislation
 - Model Building and Regression
- Linear Algebraic Equations
- International Harmonization

PRINCIPAL

DRK Institute of Science & Technology Bowrampet, Quthbullapur, Hyderabad-500 043.

A ONE DAY WORKSHOP PROGRAMME

0

Advances in IPR for Creative Industries

AUGUST 9TH 2019



DRK INSTITUTE OF
SCIENCE&TECHNOLOGY
BOWRAMPET (V), VIA AIRFORCE
ACADEMY,
HYDERABAD-500043
Mobile: +91-9000711899, +91-8790711899,
Website: www.drkist.edu.in
(Approved by AICTE,

Sri. D.B Chandra Shekar Rao Chief Patron Chairman

Patrons

Sri D. Santosh Secretary

Sri D.Sriram Treasurer Dr. Venkata Subbaiah Principal

Assistant Professor, MBA K. S. V. Prasada Rao Coordinator

Dr. A. Latha Head

ADDRESS FOR COMMUNICATION

Assistant Professor, 7780665509 Prasadarao@gmail.com K. S. V. Prasada Rao Coordinator, MBA

Advances in IPR for Creative Industries

REGISTRATION DETAILS

8th August 2019 Last Date for Registration

and empower yourself "Embrace automation Townsmips Cuthibulanis Middle to achieve greater things."

REGISTRATION FORM ONE DAY WORKSHOP **PROGRAMME**

Name: Mr. /Ms.:

Reg. No:

Department:

Organization:

Address:

Phone:

DRK Institute of Science &

PRINCIPAL

Email:

Signature of Participant



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to JNTUH)

LIST OF PARTICIPANT

Name of the Program: One-day Workshop on the Advances in IPR for Creative Industries

Date: 09-08-2019

S.no	Name of the participant	Roll number	Course and year	Signature
1	A.NIKHIL KUMAR	20N71A0501	2nd year CSE	Nighil buran
2	ATYAM MONIKA	20N71A0506	2nd year CSE	Mary
3	CH. RITHIK KUMAR	20N71A0512	2ndyear CSE	Rith >>_
4	D.SAIDURGA PRASAD	20N71A0516	2nd year CSE	Call
5	K.VENU	20N71A0527	2nd year CSE	- Meanin
6	KANDOOR SNEHA	20N71A0529	2nd year CSE	EP
7	KARANGULA ARUN REDDY	20N71A0530	2nd year CSE	A
8	KARETI LAKSHMI MOUNIKA	20N71A0531	2nd year CSE	Luly
9	KOLLI GAYATRI	20N71A0534	2nd year CSE	Gayptio.
10	PEYYALA DIVYA	20N71A0554	2nd year CSE	Divya
11	PILLI VINITHA	20N71A0555	2nd year CSE	GROD
12	U SAI KUMAR	20N71A0569	2nd year CSE	When
13	GUDURE NAVEEN	20N71A6607	2nd year CSM	Named
14	KASANA RUCHITHA	20N71A6611	2ndyear CSM	Runc
15	KILARI NAGA TEJA	20N71A6612	2nd year CSM	Tesa
16	KOGANTI SHRI VAMMSI	20N71A6613	2nd year CSM	vannsi.K
17	KONGA SONI	20N71A6614	2 nd year CSM	South
18	MAAKA NARAHARI	20N71A6615	2ndyear CSM	J. 3
19	MANDALOJU SARITHA	20N71A6616	2nd year CSM	55
20	MERUGUMANA JEEVAN	20N71A6618	2nd year CSM	Teglan
21	YERRA SRIKANTH	20N71A6637	2ndyear CSM	Srinkanth
22	YUVRAJ SINGH	20N71A6638	2ndyear CSM	fivam
23	A. VIGNESHWAR RAO	20N71A6701	2ndyear CSD	Rue
24	K. RAJESH	20N71A6703	2ndyear CSD	Pajerh
25	KICHUGARI SWATHI	20N71A6704	2ndyear CSD	Sureth
26	LAXMAIAHGARI HANISH	20N71A6706	2ndyear CSD	Adres
27	N SATHVIK REDDY	20N71A6707	2ndyear CSD	2 other leday
28	P. LOKESH	20N71A6708	2ndyear CSD	Laker
29	V PRAVALIKA	20N71A6712	2ndyear CSD	propalite
30	Y BHUVAN SAI	20N71A6713	2ndyear CSD	8



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043 Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in (Approved by AICTE, Affiliated to JNTUH)

Name of the program: One-day Workshop on the Advances in IPR for Creative Industries

Date: 09-08-2019

S.no	Name of the Faculty members	Department	Signature
1	Mr.MADDELABENJIMEN WATSON	CSE	hattery
2	Dr Hima Bindu	CSE	Hi ma Birdu
3	Mrs.G Rajeshwari	CSE	0
4	Mrs.S Lavanya	CSE	aus
5	Mrs.PASIKANTI GEETHANJALI	CSE	Gor
6	Mr.RAMU ANUMULA	CSE	Ans
7	Dr Dasari Kliran Kumar	ECE	Kanar
8	Mr.RAVINDRAREDDY BHUMIREDDY	MECH	Bhyledy
9	Mr.PRAVEEN KUMAR NAKKA	CSE(AI&ML)	Pourse
10	Mrs.VIJAYAGIRI MANASA	CSD	managa.
11	Mrs.NEELAM USHA RANI	CSE(AI&ML)	Uhm
12	Mrs.DAYYALA MAMATHA	CSE(AI&ML)	Manathe

PRINCIPAL

DRK Institute of Science & Technology

Bowgment, Outstellerus Chience & Technology



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in

(Approved by AICTE, Affiliated to INTUH)

Date: 09-08-2019
PROGRAMME REPORT

Programme name	One-day Workshop on the Advances in IPR for Creative Industries
Resource person	Mr Guru Murthy, CEO, Silicon Valley 4 USA, USA
Date of activity	09-08-2019
Organized by	DRK Institutes of Science & Technology
Venue	Seminar Hall
Number of Students attended	30

Objectives:

- 1. Protect original creations and innovations
- 2. Encourage creativity, innovation, and entrepreneurship
- 3. Safeguard authors' and creators' rights and interests
- 4. Foster economic growth and competitiveness
- 5. Promote cultural and artistic development
- 6. Prevent piracy, copyright infringement, and plagiarism
- 7. Ensure fair use and access to creative works
- 8. Balance individual and public interests
- 9. Adapt to new technologies and digital platforms
- 10. Enhance international cooperation and harmonization of IPR laws and policies.

Overview of Workshop:

- 1. Digital Copyright Laws: Protecting digital content and online works.
- 2. Extended Copyright Terms: Longer protection periods for creative works.
- 3. Online Licensing Platforms: Simplifying copyright clearance and licensing.
- 4. Anti-Piracy Legislation: Strengthening laws against copyright infringement.
- 5. International Harmonization: Aligning IPR laws across countries.
- **6. Copyright Reform:** Updating laws to accommodate new creative industries.
- 7. Enhanced Enforcement: Improved mechanisms for IP rights protection.

PRINCIPAL

DRK Institute of Science & Technology

powrampet, Outhbullapus, Hyderabad-500 048.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: <u>www.drkist.edu.in</u> (Approved by AICTE, Affiliated to JNTUH)

Program Schedule:

- 1. 9:00 AM 9:30 AM: Registration and Welcome Coffee
- 2. 9:30 AM 10:00 AM: Opening Remarks and Introduction to Advances in IPR for Creative Industries
- 3. 10:00 AM 11:00 AM: Importance of Protect original creations and innovations
- 4. 11:00 AM 11:30 AM: Break
- 5. 11:30 AM 12:30 PM: Advantages of Advances in IPR for Creative Industries
- 6. 12:30 PM 1:30 PM: Lunch Break
- 7. 1:30 PM 2:30 PM: Current Trends in Advances in IPR for Creative Industries
- 8. 2:30 PM 3:30 PM: Challenges and Ethical Considerations
- 9. 3:30 PM 4:00 PM: Break
- 10. 4:00 PM 4:30 PM: Future Directions in Advances in IPR for Creative Industries
- 11. 4:30 PM 4:45 PM: Q&A Session and Closing Remarks

This structure ensures a comprehensive exploration of the role of Advances in IPR for Creative Industries, providing attendees with a solid understanding of the topic and its significance.

PRINCIPAL

DRK Institute of Science & Technology

Bowrampet, Outhbullapur, Hyderabad-500 043.



BOWRAMPET (V), VIA AIRFORCE ACADEMY, HYDERABAD-500043

Mobile: +91-9000711899, +91-8790711899, FAX: 08418-242522, Website: www.drkist.edu.in

(Approved by AICTE, Affiliated to INTUH)

AY:2019-20

DATE: 09-08-2019,11:30AM

Name of the Program: One-day Workshop on the Advances in IPR for Creative Industries

Resource Person with Affliation: Mr Guru Murthy, CEO, Silicon Valley 4 USA, USA

Event Photograph



PRINCIPAL

PRINCIPAL

Bowrampet, Quthbullapur, Hyderabad-500 043.