

# Department of Electronics and Communication Engineering (Accredited by NBA)

## **NEWSLETTER- NOVEMBER 2021 ISSUE**



# **EDITORIAL BOARD**

## **Editorial Director**

Dr.M.Kathirvelu Professor & Head

# **Executive Editor**

Ms.R.Aswatha Assistant Professor

# > Student Editors

Ms.R.Lakshana - II ECE

Ms.P.Kavya - II ECE

Mr.R.Selvam - III ECE

Ms.S.Sharumathi - III ECE

Mr.E.Karthikeyan - IV ECE

Ms.M.Indu Darshini - IV ECE

## > Vision

To be a department of repute for learning and research with state-of-the-art facilities to enable the students to succeed in globally competitive environment

#### > Mission

- To impart knowledge and skill based education with competent faculty striving for academic excellence
- To instill research centres in the field that industry needs, by collaborating with organizations of repute
- To provide ethical and value based education by promoting activities addressing the societal needs and facilitates lifelong learning

# > Programme Educational Objectives

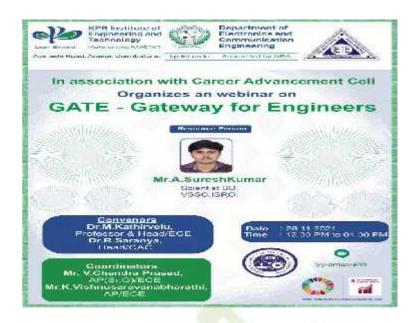
- **PEO 1:** Graduates will possess an adequate knowledge and have successful technical career in Electronics and Communication Engineering or related fields
- **PEO 2:** Graduates will possess leadership qualities and demonstrate professional and ethical values
- **PEO 3:** Graduates will continue their life-long professional development through higher education or entrepreneurship

### **EVENT ORGANISED**

The department of ECE in association with office of alumni relations organized a webinar on Technology and Innovation on 20.11.2021. 45 students from ECE department actively participated in this session. The resource person was Mr.T.Sidharth, Associate consultant, Kara technologies. He give an eye opening session to the juniors by explaining the process flow in Kaar technologies. He motivated students by expressing his thought processes in building his profile. He gave a small note on the new technologies and innovations that rule the core industries and the skills to develop themselves. He quoted that China, and United States are strong representations of technology leads to innovation, which in turn leads to economic growth.



Career advancement cell in association with department of Electronics and Communication Engineering of KPR Institute of Engineering and Technology conducted a webinar on GATE – Gateway for Engineers on 28.11.2021. The main aim of this webinar is to provide insights to students about opportunities through GATE exam. Resource person Mr.Suresh Kumar.A presented the session from 12.30pm to 01.30pm for around 80 students of KPRIET. The participants were very active and also interactive throughout the session



## **FACULTY PATENT PUBLICATIONS**

S.	Name of the	Title of the	Application	Date of	Current
No.	Applicant/Inventor	Project/Invention	No.	Publication	Status
1	Dr.D.Sharmila  Gomathi R	Journal of Medical Imaging and Health Informatics	286228 <mark>67</mark> (6)	15-11-2021	Published

## **FACULTY AS RESOURCE SPEAKER**

- ➤ Dr.M.Manikandan, Assistant Professor(Sl.G), Department of ECE, KPR Institute of Engineering and Technology was designated as resource person for a webinar on Intellectual Property Rights –Know Your Rights" conducted by RAAK College of Engineering and Teachnology, Coimbatore on 23.11.2021.
- ➤ Mr.S.Satheesh kumar, Assistant Professor (Sr.G), Department of ECE, KPR Institute of Engineering and Technology was designated as resource person for a AICTE-ISTE Sponsored Refresher Programme on Neuromorphic Computing for AI conducted by KPR Institute of Engineering and Teachnology on 29.12.2021.

# PHD COMPLETED STATUS

S.No	Name of the Scholar	Title of Thesis	Research Centre-Institute Name & University Name	Date of viva voice	Name of the Supervisor with Designation & Institute Name
1	Dr.S.Finney	Investigation on	PSG College of	22.11.2021	Dr.K.Gunavathi,
	Daniel	Methods of Detection	Technology		Professor,
	Shadrach /	and Classification of	&Anna		PSG College of
	AP(Sr.G)/	Diseases in Plant	<b>University</b>		Technology.
	KPRIET	Leaves			

# **FACULTY PARTICIPATION**

Name of the Faculty	Title of FDP/STTP/OFDP	Organization Name	Start Date	End Date
Mr.T.Venkatesh	ATAL FDP	Women Engineering College, Ajmer	15-11-2021	19-11-2021
Ms.M.Supriya	Effective leadership and excellence in technical education	ATAL	15-11-2021	19-11-2021
Dr.J.Prasad	Advanced concepts of outcome based education	Inpods	23-11-2021	25-11-2021
Mr.D.Ram Nivas	Emotional intelligence	ICT Academy	22-11-2021	26-11-2021

## PLACEMENT DETAILS 01.11.2021 to 30.11.2021

S.No	Name of the Student	Name of the Company
1	Rubesh A	Dysys
2	Megamalya T	IAI Systems
3	Deepak G	TCS
4	Pravin Kumar M	TCS
5	Abarajitha S	TCS

6	Gowtham S	TCS
7	Guruprasath C S	TCS
8	Guru Prasath S R	TCS
9	Indhumathi R	TCS
10	Jayavarshini A	TCS
11	Maheswari V	TCS
12	Jithesh K	TCS
13	Puwanesh R	TCS
14	Deepak Raj R	Tech Mahindra
15	Hari Pranav S	Tech Mahindra
16	Arjun K	Tech Mahindra
17	Mithun S	Tech Mahindra
18	Dhanasekar	Tech Mahindra
19	Guruprasath C S	Tech Mahindra
20	Guru Prasath S R	Tech Mahindra
21	Kaviya P S	Tech Mahindra
22	Maheswari V	Tech Mahindra
23	Abarajitha S	Tech Mahindra
24	Jayavarshini A	Tech Mahindra
25	Siva Prasanna E	Tech Mahindra
26	Abhishek A	Tech Mahindra
27	Akasdeeswar P	WIPRO
28	Hariharan P	WIPRO
29	Indudarshini M	WIPRO
30	Vinoth N	WIPRO
31	Ajay Krishnaa M	WIPRO
32	Chittharanjan D	WIPRO
33	Dhanasekar	WIPRO

34	Dhishalini R R	WIPRO
35	Kaviya P S	WIPRO
36	Manikanda Prasanna C	WIPRO
37	Pradeep R	WIPRO
38	Pramodh A	WIPRO
39	Rubesh A	WIPRO
40	Tharani K S	WIPRO
41	Thendral M	WIPRO
42	Bharath Kumaran R	WIPRO
43	Abarajitha S	WIPRO
44	Gowtham S	WIPRO
45	Harinita M	WIPRO
46	Indhumathi R	WIPRO
47	Jayavarshini A	WIPRO
48	Rithika Sherin A	WIPRO
49	Visalatchi B A	WIPRO
50	Siva Prasanna E	WIPRO
51	Abhishek A	WIPRO
52	Puwanesh R	Xebia
53	Abhishek A	Xebia
54	Arjun K	Zappy works
55	Kaviya PS	Zappy works

Total Number of Students Placed:95 Total Number of Companies Visited:27

## **IIPC ACTIVITIES**

#### **INDUSTRY VISIT**

➤ Online interaction with Entuple Technologies, Bangalore on 15/11/2021 and discussed about student internship and faculty internship.

#### **INTERNSHIP**

- $\triangleright$  83 students from III year undergone internship at various companies from 22/11/2021 to 03/12/2021.
- ➤ 2 faculty completed internship at Sai Incubation Centre from 23/11/2021 to 29/11/2021.

