KPR Institute of Engineering and Technology



#### ACADEMIC YEAR 2023-24

I. Events Organized for students (Webinar / Guest Lecture / Seminar/ Workshop etc)

S.No	Title of the Event	Date	Resource Person Details	Event Coordinator	No of Participants
1.	Webinar "PREPARING FOR THE ROLE OF AN EMBEDDED DEVELOPER"	22/07/2023	Mr. Hemanand Ramasamy CEO Machdatum Private Limited	Dr.K.Murugan Mr.T.Jagadesh	73
2.	INSTALLATION OF IETE STUDENTS' FORUM OFFICE BEARERS 2023- 24	22/07/2023	Dr.J.Indra Professor & Head Department of ECE KPRIET-Coimbatore	Mr.G.K.Jakir Hussain	52
3.	ONE-DAY WORKSHOP ON ANNA UNIVERSITY (EC3561 – VLSI LABORATORY) EXPERIMENTS USING CADENCE EDA TOOLS	28/07/2023	Mr.V Navaneethakrish Nan, Sr. Application Engineer(AE) Mr.G Sathish, Sales Manage Mr. Soma Sekha, Cadence Produce Manager Entuple Technologies Pvt. Ltd Banglore	Dr.J.Indra Dr.J.Muralidharan Mr.S.Satheesh Kumar	14
4.	Guest lecture "Design and Debugging of Embedded Systems"	12/08/2023	Mr.Hareesh Janakiraman Microcontroller Applications Engineer Texas Instruments, USA	Dr.J.Indra Dr.K.Murugan	210



5.	ALUMNI LECTURE SERIES 1- Bridge to Successful Careers	12/08/2023	Mr.Gokul R (2017-21 batch) Embedded Hardware Engineer Tata Technologies	Dr.B.Jaishankar Ms.M.Supriya	70
6.	TECHNICAL QUIZ	12/08/2023	IETE students	Dr.J.Indra Mr.G.K.Jakir Hussain	48
7.	ONE CREDIT COURSE: HANDS ON TRAINING ON SOFTWARE DEFINED RADIO	25/08/2023 to 26/08/2023	Mr.R Balamurugesh CEO Mr.S Raja Product Development Manager Silicon Systems	Dr.V.Seethalakshmi Dr.S.Nithya	21
8.	DEBATE ON "WILL ARTIFICIAL INTELLIGENCE REPLACE HUMAN INTELLIGENCE"	26/08/2023	Dr S Karthikeyan Associate Professor & Head, Department of Artificial Intelligence and Machine Learning KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY	Dr.J.Indra Dr.D.Ganeshkumar Mr.G.K. Jakir Hussain	22
9.	TECH TALK	26/08/2023	Students' Association	Dr.K.Murugan Dr.J.Prasad	38
10.	WEBINAR ON "CAREER OPPORTUNITIES IN ELECTRONICS ENGINEERING"	09/09/2023	Mr. Renjith C V (Electrical Architect/Digital Lead) Philips India Ltd, Pune	Dr. K.Murugan Dr.J.Prasad	113
11.	ALUMNI LECTURE SERIES 3	09/09/2023	Ms. Sajja Vignesh (Jr.Engineer) VVDN Technologies Ltd	Dr.B. Jai Shankar Ms.M. Supriya Mr.G.K. Jakir Hussain	74



12.	INDUSTRY EXPERT LECTURE SERIES ON IOT ARCHITECTURES AND PROTOCOLS	19/09/2023	Mr.Hemanand Ramasamy CEO Machdatum Private Limited	Mr.T.Venkatesh Dr.R.Jaikumar	7
13.	ALUMNI LECTURE SERIES	20/09/2023	Mr. Vallikannu System Engineer Infosys Private Limited	Dr.B. Jai Shankar Ms.M. Supriya	104
14.	Students Association "SPARTRANZ" INAUGURAL	22/09/2023	Mr. R Boopathi (Head- Engineering) Pricol Engineering Industries Private Limited	Dr. K.Murugan Dr.J.Prasad	325
15.	INDUSTRY EXPERT TALK ON " IOT CLOUD"	23/09/2023	Mr.Syed Mahadhi (Junior Software Engineer) Caliber interconnects	Mr.T.Venkatesh Dr.R.Jaikumar	12
16.	LECTURE ON "GATE MOTIVATIONAL PROGRAM"	27/09/2023 -	Ms. Pabba Ramesh (Speaker-Career Guidance) ACE Academy	Ms.S.Priyadharshini	40
17.	ONE CREDIT COURSE ON INDUSTRIAL IoT	04/10/2023 & 07/10/2023	Mr S Ganesh Prabhu (Engineer - Embedded Division) Caliber Interconnects Pvt. Ltd., Coimbatore	Dr.M.Kalamani Dr.R.Jaikumar	37
18.	INDUSTRY EXPERT LECTURE SERIES II ON IOT ARCHITECTURES AND PROTOCOLS	04/10/2023	Mr.Hemanand Ramasamy CEO Machdatum Private Limited	Mr.T.Venkatesh Dr.R.Jaikumar	7



19.	ROLE OF ISTE IN ENHANCING THE STUDENT PORTFOLIO	14/10/2023	Dr Muralidharan J (Associate Professor) Department of ECE KPRIET	Dr Muralidharan J	40
20.	Webinar "PROJECT MANAGEMENT FOR BUSINESS AND TECHNOLOGY"	27/10/2023	Ms. Ramya Elangovan (Lead Engineer) Robert Bosch	Dr.J.Indra Mr.N.SathishKumar	67
21.	ALUMNI LECTURE SERIES 4	28/10/2023	Mr.Suresh C (Hardware Engineer) VVDN Technologies	Dr.B. Jai Shankar Ms.M. Supriya	46
22.	WEBINAR ON PLAN YOUR FUTURE	28/10/2023	Mr. S N T Gokul (Junior Data Analyst) CES IT Private Limited, Chennai	Dr.K.Murugan Dr.J.Prasad	72
23.	DRDO SPONSERED NATIONAL LEVEL SEMINAR ON"SECURING WIRELESS COMMUNICATION IN DEFENCE"	03/11/2023 to 04/11/2023	Dr.R. Lavanya Research Scientist Caliber Interconnect Solution, Coimbatore. MAHARAJ. M Blockchain & Cybersecurity Consultant IT Project Manager Dr. Harihara Gopalan. S Associate Professor/CSE Sri Ramakrishna Engineering College Coimbatore Dr.J.Indra Professor & Head/ECE KPR Institute of Engineering and Technology , Coimbatore. Dr. Gurumoorthy	Dr.J.Indra Dr.R.Jaikumar	100



			Associate Professor/ECE KPRIET/Coimbatore. Dr. Soundarrajan. A Professor/ EEE PSG College of Technology/ Coimbatore.		
24.	VALUE ADDED COURSE ON 'MATLAB IN IOT APPLICATIONS'	18/11/2023 to 20/11/2023	<ol> <li>Mr.G K Jakir Hussain (Assistant Professor)</li> <li>Mr.K S Tamilselvan (Professor)</li> <li>Mr. R Jaikumar (Associate Professor)</li> <li>Mr. T Venkatesh (Assistant Professor)</li> <li>Mr. S Priyadharsini (Assistant Professor)</li> <li>Department of ECE KPRIET</li> </ol>	Mr.G K Jakir Hussain	42
25.	ONE CREDIT COURSE ON PCB DESIGN USING ALTIUM	04/12/2023 to 05/12/2023	Mr.K Kumaresan (Senior software Engineer) Robert Bosch	Dr.S.Finney Daniel Shadrach	32
26.	Workshop "VLSI DESIGN FLOW USING CADENCE TOOL"	23/12/2023	Mr.Priyanshu Datta (Field Application Engineer) Entuple Technologies	Dr J Muralidharan	9
27.	GUEST LECTURE ON " ADVANCES IN THE CELLULAR DATA COMMUNICATION AND NETWORKING - 5G TO 6G	10/01/2024	. Prof Jayaraman K (Honorary Director , Industry -Institution Interaction Cell ) United Electronics	Dr.K.Murugan Dr.J.Prasad	93



28.	VALUE ADDED COURSE ON SIGNAL AND IMAGE ANALYSIS USING MATLAB TOOLS	18/01/2024 to 20/01/2023	<ul> <li>1.Dr.Kalirajan K</li> <li>(Professor)</li> <li>2.Dr. Murugan K</li> <li>(Associate Professor)</li> <li>3.Mr. Pradeepkumar G</li> <li>(Assistant Professor)</li> <li>4. Mr. Ramnivas D</li> <li>(Assistant Professor)</li> <li>Department of ECE</li> <li>KPRIET</li> </ul>	Dr.K.Kalirajan Dr.K.Murugan	30
29.	ALUMNI LECTURE SERIES - V	18/01/2024	Mr.AbdurRahman N (Trainee Engineer,) Avasoft Private Limited,Chennai	Dr.B. Jai Shankar Ms.M. Supriya	40
30.	TECH-TALK	20/01/2024	SPARTRANZ association Members	Dr.K.Murugan Dr.J.Prasad	35
31.	GUEST LECTURE ON INNOVATE TECHNOLOGY	20/01/2024	Mr. Sanjay G (Engineer) Forge.Labs, Forge Innovation and Ventures	Mr.G K Jakir Hussain Ms.M. Supriya	28
32.	ATAL FDP - RECENT TRENDS IN SEMICONDUCTOR SYSTEM DESIGN AND TESTING TECHNIQUES	05/02/2024 to 10/02/2024	<ol> <li>Dr A Senthilkumar (Dean (Academic and Autonomous) &amp; Senior Professor)</li> <li>Dr Sakthivel R (Associate Professor Grade 2)</li> <li>Dr M Senthil Sivakumar (Assistant Professor)</li> <li>Dr D Suresh (Assistant Professor)</li> <li>Dr Suresh Balanethiram (Assistant Professor)</li> </ol>	Dr.J.Indra Dr J Muralidharan	39



			<ul> <li>6. Dr Mamidi Nagaraju (Technical Manager)</li> <li>7. Dr Bhaskar M (Professor)</li> <li>8. Mr B K Shivaprasad (Sr. Field Application Engineer)</li> <li>9. Mr V Navaneethakrishnan (Sr. Field Application Engineer)</li> </ul>		
33.	EXPERT TALK " ASIC DESIGN FLOW AND METHODOLOGY IN VLSI ENGINEERING"	08/02/2024	Mr B K Shivaprasad (Sr.Field Application Engineer) Entuple Technologies Banglore	Dr.M.Kathirvelu Dr J Muralidharan Dr.J.Prasad	60
34.	INDUSTRY EXPERT TALK "OPPORTUNITIES IN VLSI INDUSTRIES"	09/02/2024	Mr V Navaneethakrishnan (Sr. Field Application Engineer,) Entuple Technologies Banglore	Dr.M.Kathirvelu Dr J Muralidharan Dr.J.Prasad	60
35.	GROUP DISCUSSION & CODE CRACKER	24/02/2024	SPARTRANZ association Members	Dr.K.Murugan Dr.J.Prasad	36
36.	ALUMNI LECTURE SERIES 7	02/03/2024	Mr.P.Daves (IELTS aspirant )	Dr.B. Jai Shankar Ms.M. Supriya	29
37.	ONE MINUTE MANAGER - TECHNICAL QUIZ	09/03/2024	SPARTRANZ association Members	Dr.K.Murugan Dr.J.Prasad	8
38.	Industry Expert Lecture for Honors Students	11/03/2024	Mr.Syed Mahadhi (Junior Software Engineer)	Dr.R.Jaikumar	6



39.	TECHUIZ	23/03/2024	IETE association Members	Mr.G K Jakir Hussain	30
40.	TECH TALK ON RECENT ADVANCEMENTS IN COMMUNICATIONS	23/03/2024	SPARTRANZ association Members	Dr.K.Murugan Dr.J.Prasad	32
41.	Industry Expert Lecture for Honors Students	23/03/2024	Mr.Syed Mahadhi (Junior Software Engineer)	Dr.R.Jaikumar	6
42.	FIESTAA24 - PAPER PRESENTATION	27/03/2024	Dr.S.M.Ramesh Dr.M.Kalamani Dr.K.B.Gurumoorthy Dr.S.Finney Daniel Shadrach	Dr.M.Kalamani	56
43.	FIESTAA 24 - TECHNICAL QUIZ	28/03/2024	Ms.S.Gunanandhini Ms.M.Supriya	Ms.S.Gunanandhini	23
44.	FIESTAA24 - PROJECT COMPETITION	28/03/2024	Dr.K.S.Tamilselvan Dr.K.Kalirajan	Dr.K.Kalirajan	33
45.	Industry Expert Lecture for Honors Students	13/04/2024	Mr.Syed Mahadhi (Junior Software Engineer)	Dr.R.Jaikumar	6
46.	WEBINAR " ENTREPRENEURSHIP SKILLS FOR YOUNG START-UPS"	26/04/2024	Mr.S. Satheesh Kumar Assistant Professor (Sr.G) Department of ECE KPRIET - Coimbatore	Dr.J.Muralidharan	65