# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**2022-2023**

| S.NO | ACTIVITY | DATE | NAME OF THE FACULTY(CO ORDINATOR) | CHIEF GUEST/RESOURSE PERSON |
|------|----------|------|-----------------------------------|-----------------------------|
| 1 | My Story- Motivational Session by Successful Entrepreneur | 4.11.2022 | Mr.S.Karthik | Mr.M.R.Senthil kumar |
| 2 | Fundamentals of optical Fiber communication and its application | 6.2.2023 | Mrs.A.Geetha | |
| 3 | Technical Talk "Digital Technology" | 16.11.2022 | Dr.K.Rajesh | Mr.Satheesh Seetharaman, Ms.Milana |
| 4 | Awareness in Azure Cloud Computing | 15.11.2022 | Dr.M.Premkumar | Mr.Arif Mohamed Khan |
| 5 | Campus to Corporate | 10.11.2022 | Dr.C.Sujatha, Mr.J.Vetrimanikumar | Mr.Arun |
| 6 | Big data analytics & Data Science | 28.10.2022 | Dr.C.Sujatha, Mr.R.Carol praveen | Mr.Paul Xavier |
| 7 | Ideation to Realization Workshop | 26.10.2022 | Dr.K.Vinoth kumar | Mr.V.Vignesh |
| 8 | Internet of Things | 3.9.2022 | Dr.M.Jeyalakshmi | Vignesh Kumaran |

**2021-2022**

| S.NO | DATE OF THE EVENT | NAME OF THE EVENT | NAME OF THE FACULTY (CO-ORDINATOR) | RESOURCE PERSON/CHAIR PERSON |
|---|---|---|---|---|
| 1. | 15.12.2021 | Java Programming | Mr.R.Senthilkumar Mrs.A.Geetha | Mr.A.M.Sasikumar, PSI Education |
| 2. | 17.12.2021 | Problem solving and ideation workshop | Dr.K.Vinoth Kumar | Mr.S.Karthikeyan Enthu Technology, Coimbatore. |
| 3. | 18.12.2021 | OrCAD – PCB Editor | Mr.K.S.Arun Kumar Mr.R.Carol Praveen | Mr.V.A.Hariharasudhan |
| 4. | 27.1.2022 | Project Expo | Mr.K.S.Arun Kumar Mr.R.Senthilkumar | Mr.Cadamban Mrs.Sapna |
| 5. | 2.3.2022-7.3.2022 | Fundamentals of optical fiber communication and its application | Mr.R.Carol Praveen Mrs.A.Geetha | Dr.T.M.Selvakumari |
| 6. | 18.3.2022 | Data Analytics using Python | Dr.C.Sujatha Mr.J.Vetrimanikumar | Mrs.R.Padhmasree Director, Rius Technology, Chennai. |
| 7. | 19.3.2022 | One day workshop on syllabus creation | Dr.C.Sujatha Mr.M.Manikandan Mrs.A.Geetha | Dr.D.Selvathi, Senior Professor and Head Bio medical, MEPCO |
| 8. | 31.3.2022 | Guest Lecture on Career Guidance | Dr.C.sujatha Mr.J.Vetrimanikumar Mr.R.Carol Praveen | Mrs.R.Padhmasree, Director, Rius Technology, Chennai. |
| 9. | 2.5.2022 | Webinar on HAPTICS Technology | Mrs.S.Abirami Mrs.K.Divya | Dr.Mathan Kumar Vasudhevan,PDF in University College London. |
| 10. | 21.5.2022 | Career opportunities in Artificial intelligence machine learning and deep learning | Dr.M.Jeyalakshmi Mrs.A.Geetha | Mr.K.Ramprabhakar |

**2020-2021**

| S.NO | DATE OF THE EVENT | NAME OF THE EVENT | NAME OF THE FACULTY (CO-ORDINATOR) | RESOURCE PERSON/CHAIR PERSON |
|---|---|---|---|---|
| 1 | 29/07/2020 | Paper Presentation for "Recent trends in Electronics" | Mrs.Parameswari A Mrs..M.Jeyalakshmi | Dr. S. Karthigai Lakshmi Prof & Head/ECE/SSMIET |
| 2 | 10/10/2020 | Webinar on "Breast Cancer Awareness" | Mrs.A.Geetha, Dr.G.Mohanbabu | Dr. Sathis Srinivasan, Consultant Radiation Oncologist, Apollo Specialty Hospital, Madurai |

| 3 | 12/10/2020 | Webinar on "How to upgrade our cognitive skills" | Mrs.A.Geetha | Dr. S. Asha, Psycologist and Therapist, ZEN Counselling and Theraphy Center, Madurai |
|---|---|---|---|---|
| 4 | 28/10/2020 | Webinar on"opportunities and avenues for female entrepreneurs | Mrs.A.Geetha | Mrs. R. Subathra, PVR Foods, Coimbatore. |
| 5 | 20/01/2021 | Career Options For Engineers | Dr.C.Sujatha, Mr.V.P.Gokulan, Mr.S.Karthik | Mr.Deepan, Assistant Manager, BALSU'S academy, Madurai |
| 6 | 05/04/2021 | Workshop on Troubleshooting & Maintenance of electronic equipments | Dr.K.Vinoth Kumar Mr.R.Senthil Kumar, Mr.J.Vetrimanikumar | Mr.Balasubramaniyan BE, Technical lead, Skyworth India Electronics Private Limited, Hyderabad, |
| 7 | 05/04/2021 | Seminar on "Intellectual Property Rights" | Convener Dr.K.Vinoth Kumar Coordinator M.Jeyalakshmi V.Jeevanantham | Dr.S.Gopinath IIC Ambassador Assoc.Professor Karpagam Institute of Technology,Coimbatore |
| 8 | 21/04/2021 | Career Guidance Program | Dr.C.sujatha Mr.V.P.Gokulan Mrs.G.saranya | Mr.Prabhakaran(IRS) Deputy Commissioner, Central Customs & Excise Mr.Saravanan(CLS), Assistant Labour Commissioner, Mr.Rajadurai, Prasar Bharati |
| 9 | 15/05/2021 | One day seminar on Industry's Expectations and Future Technologies to Upgrade | Dr.S.Karthigailakshmi , Professor & Head / ECE Dr.K.VinothKumar , AsP / ECE | Mr.M.P.Manickarajan, Project Manager, Robert Bosch, Coimbatore. |
| 10 | 09/06/2021 | One day seminar on Awareness program for IoT platform and it's application. | Dr.S.Karthigailakshmi Professor & Head / ECE Dr.K.VinothKumar , AsP / ECE | Mrs.R.Rajeswari, Technical Head, Silicon Networking and Technology, Bangalore. |
| 11 | 12/06/2021 | Webinar on "Industry 4.0-Revolutionsing Future Technologies" Mr. B. Chandrasekhar, Trainee Engineer, VAKEN Technologies Pvt Ltd. | Dr. K. Rajesh, AP/ECE Mr. Senthilkumar, AP/ECE, Mrs.A.Parameswari, AP/ECE | Mr. B. Chandrasekhar, Trainee Engineer, VAKEN Technologies Pvt Ltd. |
| 12 | 13/06/2021 | One day seminar on Embedded Systems in Industry Automation. | Dr.S.Karthigailakshmi Professor & Head / ECE Dr.K.VinothKumar , AsP / ECE | Mr.N.Gopinath Assistant Manager, Indian Nippon Electricals Ltd, Hosur |

| S.NO | DATE OF THE EVENT | NAME OF THE EVENT | NAME OF THE FACULTY (CO-ORDINATOR) | RESOURCE PERSON/CHAIR PERSON |
|---|---|---|---|---|
| 13 | 15/06/2021 | One day Webinar on "Career Opportunities in Artificial Intelligence, Machine Learning and Deep Learning | M.Jeyalakshmi,AP/ECE A.Geetha,AP/ECE | K .Ram Prabhakar TCS Innovation labs Bengaluru |

## 2019-2020

| S.NO | DATE OF THE EVENT | NAME OF THE EVENT | NAME OF THE FACULTY (CO-ORDINATOR) | RESOURCE PERSON/CHAIR PERSON |
|---|---|---|---|---|
| 1. | 31/08/2019 | One day hands on training on Aurduino | Dr.Vinothkumar, G.Saranya | T.Muthuraja , Pantech Pro-Ed , Chennai. J.Gopi , Pantech Pro-Ed , Chennai. |
| 2. | 12/09/2019 | Career guidance in recent technologies | Dr.K.Rajesh | P.Thiyagarajan, Blue bell Infotechsolutions, Madurai. |
| 3. | 17/12/2019 | Two day National Level Workshop on Artificial Intelligence in Neurosciences: A Clinician's Perspective | Dr. S. Karthigai Lakshmi Mr. M. Premkumar Mr. S.R. Ashokkumar | Dr. S. Meenakshi Sundaram Apollo Hospital, Madurai |
| 4. | 25/04/2020 | One day awareness faculty development Training programme on Intellectual Property Rights(IPR-2020) | Dr.K.Vinoth Kumar Dr.S.Kathigai Lakshmi | Dr.Balaji, KPR college of Engg & Technology Dr.S.Gopinath Karpagam Institute of Technology |
| 5. | 11/05/2020 | Webinar On "Iot And It's Applications" | Dr.K.Vinoth Kumar Mrs. A.Geetha | Mr.S.Karthikeyan Assistant Manager, EnthuTechnology Solutions |
| 6. | 12/05/2020 | Microstrip antenna design using CST software | Dr.K.Vinoth Kumar Prof.S.Dhamodharan | Mr.S .Prasad Jones Christydass , Founder, µ - maker, Research Scholar , National Institute of Technology , Tiruchirappalli |
| 7. | 13/05/2020 | webinar on "Challenges & Applications of Wireless Networks" | Dr.K.Vinoth Kumar Mr.S.R.Ashokkumar | Dr.S.Gopinath, PhD , Professor & Head , Department of ECE , Karpagam Institute of Technology, |
| 8. | 14/05/2020 | Webinar on "Career Opportunities in Web Development" | Dr.K.Vinoth Kumar Prof.K.Rajesh | Mrs. Sivaranjani rajesh, Entrepreneur and Web Developer |
| 9. | 14/05/2020 | Webinar on "Career Opportunities in Cloud Administration " | Dr.K.Vinoth Kumar Prof.K.Rajesh | Mr. Vijaya Rayar, Associate Cloud Administration, KGP Tech Solutions |

| S.NO | DATE OF THE EVENT | NAME OF THE EVENT | NAME OF THE FACULTY (CO-ORDINATOR) | RESOURCE PERSON/CHAIR PERSON |
|------|------|------|------|------|
| 10. | 16/05/2020 | Machine Learning And Its Applications | Mr.V.P.Gokulan , Mrs.G.Saranya | Dr.N.Krishnaraj, Professor & Head/CSE, SASI Institute of Technology and Engineering, Tadepalligudem, Andhra Pradesh. |
| 11. | 18/05/2020 | Webinar on How VR works and its applications | Mr.M. Premkumar, Mr.S. Jayakumar, | Mr. R. Jishnu, project Engineer, Pantech E Learning Chennai |
| 12. | 19/05/2020 | Webinar On Placement Oppurtunities by Hiremee Technologies | Dr.C.Sujatha/ Mr.J.Vetrimanikumar | Dr.V.Purushothaman,M.Sc.,PhD  Senior Master Trainer ,Hiremee Technologies |
| 13. | 19/05/2020 | Webinar On "Surveillance Radar Communication" | Mr.S.Karthik/ Mrs.A.Parameswari | M.Lakshmanan an,M.Sc.,PhD Senior Master Trainer ,Hiremee Technologies |
| 14. | 22/05/2020 | Webinar on Human brain interface | Dr.C.Sujatha/ Mr.J.Vetrimanikumar | Dr.T.Jayasankar  Assistant Professor, Department of ECE, Anna University, Tiruchirappalli |

**2018-2019**

| S.NO | DATE OF THE EVENT | NAME OF THE EVENT | NAME OF THE FACULTY (CO-ORDINATOR) | RESOURCE PERSON/CHAIR PERSON |
|------|------|------|------|------|
| 1 | 21/07/2018 | Carrier in Electronic System Design | Mr. K.S. Arun Kumar & Mr. R. Senthilkumar | Mr. M. Vijayakumar, Interlogic Embedded Solution |
| 2 | 29/12/2018 | Seminar On Embedded Systems and Real Time Applications | Mr. S. Jayakumar & Mr. V. P. Jayfantin | Mr.Jaikar, Tronics Embedded Innovation |
| 3 | 02/01/2019 | Carrier Guidance Program | Mr. R. Carol Praveen & Mr. V.P. Gokulan | G.Karmegam, Director, Gate Forum Engnineering Success |
| 4 | 12/01/2019 | Seminar On Embedded Systems And IOT | Mr. S. Dhamodharan Mr. V. P. Jay Fantin | Mr.X.Dominic Xavari Raj Intern/Project Engineer Aptiv Technical Centre Bangalore. |
| 5 | 12/01/2019 | Seminar On Placement Preparation | Mr. S. Dhamodharan Mr. V. P. Jay Fantin | Ms.P.O. Shrinithi Nivetha Senior Software Engineer Infosis, Chennai |