

PANIMALAR ENGINEERING COLLEGE

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Events Organized during the year 2022-23

S. No.	Activities	Title	Date	Resource person	Total Participants
1.	Guest Lecture	Expert Talk on Innovation Ambassador Training	25.08.2022	Dr. K. Jayashree (Professor / AI&DS)	Students: 60
2.	Seminar	Seminar on Artificial Intelligence	25.08.2022	Dr.S.Chakravarthi (Associate Professor / AI&DS)	Students: 45
3.	Workshop	IEEE National Workshop on Photoshop, Web development and APP development	01.09.2022 to 05.09.2022	Dr.P.Kavitha (Assoc.Professor / AI&DS)	Students: 43
4.	Seminar	Seminar on Cloud Computing	19.09.2022	Mrs.V.Sathya (Assistant Professor / AI&DS)	Students: 45
5.	Seminar	Seminar on Immersive Design Technologies	22.09.2022	Ms.K.Malvika (Assistant Professor / AI&DS)	Students: 60
6.	Seminar	Seminar on Convolutional Neural Networks	29.09.2022	Mrs.V.Sathya (Assistant Professor / AI&DS)	Faculty: 59
7.	Seminar	Seminar on Deep Learning	03.02.2023	Dr.K.Jayashree (Professor / AI&DS)	Students: 40
8.	Seminar	Seminar on 3D Modeling & Metaverse	07.02.2023	Ms. R. Harshini (Assistant Professor / AI&DS)	Students: 63
9.	Seminar	Seminar on Innovation in Data Science Startups	08.02.2023	Mr. M.U. Balaji Field Co-ordinator TN EDII, MIT Hub	Students: 51
10.	Guest Lecture	Guest Lecture on IoT- ARDUINO	10.02.2023	Dr. M. Senthil Kumar Dean Bharath Institute of Higher Education & Research	Students: 60
11.	Seminar	IDEATION Presentation	15.02.2023	Mrs.V.Sathya (Assistant Professor / AI&DS)	Students: 19
12.	Guest Lecture	Guest Lecture on AR	28.02.2023	Ms. J.T. Preethy Shirley Analyst Programmer Ramco Systems	Students: 50

13.	Guest Lecture	Guest Lecture on Extended Reality-A New Reality	01.03.2023	Ms.K.Malvika (Assistant Professor / AI&DS)	Students: 40
14.	Seminar	Seminar on Metaverse Technology	14.03.2023	Mr. L. Karthikeyan Metaverse Analyst, III Year AI & DS, Panimalar Engineering College	Students: 30
15.	Guest Lecture	Guest Lecture on “Quantum Computing”	16.03.2023	Mrs.V.Sathya (Assistant Professor / AI&DS)	Students: 20
16.	Seminar	Seminar on Medical Image Segmentation	16.03.2023	Dr.K.Jayashree (Professor / AI&DS)	Students: 40

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“Expert Talk on Innovation Ambassador”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has conducted “Expert talk on Innovation Ambassador Training” on 25.08.2022. The event was conducted and co-ordinated by the internal resource person Dr. K. Jayashree, Professor/AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 60 students of IEEE members and non-IEEE members of all the societies have participated in the program.



“Seminar on Artificial Intelligence”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has conducted “Seminar on Artificial Intelligence” on 25.08.2022. The event was conducted and co-ordinated by the internal resource person Dr. S. Chakravarthi, Associate Professor/AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 45 students of IEEE members and non-IEEE members of all the societies have participated in the seminar.



“National Workshop on Photoshop”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has conducted IEEE National Workshop on Photoshop, Web development and APP development from 01.09.2022 to 05.09.2022. The resource persons were Mr. Balaji (Vice-President), Mr. Dinesh Kumar (Web Application Developer), Mr. Bharani (Senior Software Engineer) and And Mr. Thambiraj (Mobile Application Developer) from Itech Blooms Pvt.Ltd., along with Mr. K. Rajkumar (Software Engineer) Infosys, Chennai. Nearly 43 students of IEEE members and non-IEEE members of all the societies have participated in the workshop. The event was coordinated by Dr. V.D. Ambeth Kumar, Professor of Panimalar Engineering College, Chennai.



“Seminar on Cloud Computing”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has conducted “Seminar on Cloud Computing” on 19.09.2022. The event was conducted and co-ordinated by the internal resource person Mrs. V. Sathya, Assistant Professor/AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 45 students of IEEE members and non-IEEE members of all the societies have participated in the seminar.

“Seminar on Immersive Design and Technology”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has conducted “Seminar on Immersive Design and Technology” on 22.09.2022. The event was conducted and co-ordinated by the internal resource person Ms. K. Malvika, Assistant Professor/AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 60 students of IEEE members and non-IEEE members of all the societies have participated in the seminar.

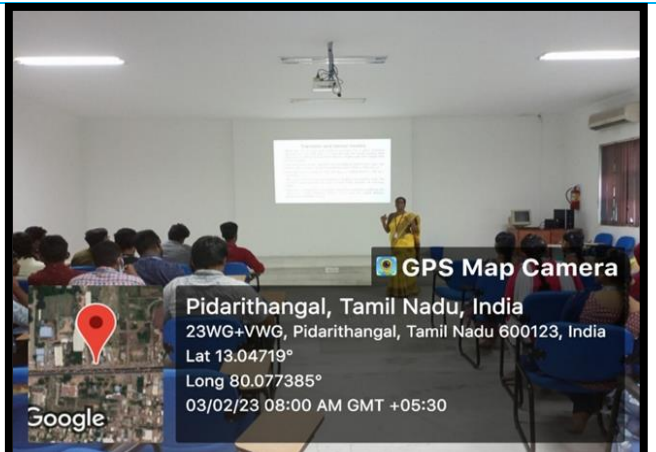


“Seminar on Convolutional Neural Network”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has conducted “Seminar on Convolutional Neural Network” on 29.09.2022. The event was conducted and co-ordinated by the internal resource person Mrs. V. Sathya, Assistant Professor/AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 59 students of IEEE members and non-IEEE members of all the societies have participated in the seminar.

“Seminar on Deep Learning”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has Conducted Seminar titled “Deep Learning” on 03.02.2023. The resource person was Dr.K.Jayashree, Professor of Panimalar Engineering College, Chennai. The programme ended with the feedback, discussions and valedictory function. Nearly 40 students of IEEE members and non-IEEE members of all the societies have participated in the event. The event was co-ordinated by Dr.K.Jayashree, Professor of Panimalar Engineering College, Chennai.



“Seminar on 3D Modelling and Metaverse”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has conducted Seminar titled “3D Modelling and Metaverse” on 7.02.2023. The resource person was Mr. S. Mithlesh Kumar, III Yr AI&DS, AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 63 students of IEEE members and non-IEEE members of all the societies have participated in the event. The event was coordinated by Ms.R.Harshini, Assistant Professor of Panimalar Engineering College, Chennai.

“Seminar on Innovation in Data Science Startups”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has Conducted Seminar titled “Innovation in Data Science Startups” on 08.02.2023. The resource person was Mr.M.U. Balaji, Field Co-ordinator, TN EDII, MIT Hub. The programme ended with the feedback, discussions and valedictory function. Nearly 51 students and 3 Faculty members of IEEE members and non-IEEE members of all the societies have participated in the event. The event was co-ordinated by Dr.K.Jayashree, Professor of Panimalar Engineering College, Chennai.

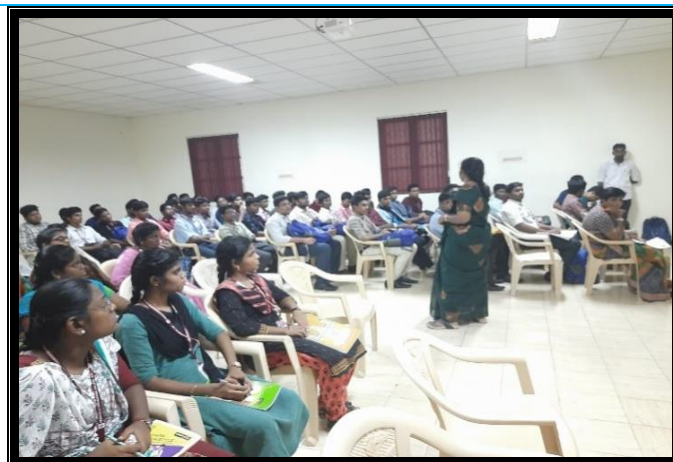


“Guest Lecture on IoT-Arduino”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has Conducted Guest Lecture titled “IoT-Arduino” on 10.02.2023. The resource person was Dr. M.Senthil Kumar, Dean, Bharath Institute of Higher Education & Research. The programme ended with the discussions and valedictory function. Nearly 60 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Mr.C.Vivek, Assistant Professor of Panimalar Engineering College, Chennai.

“Ideathon Presentation”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has Conducted “Ideathon Presentation(Phase-II)” on 27.01.2023. The programme ended with the discussions and valedictory function. Nearly 19 students of IEEE members and non-IEEE members of all the societies have participated in the event. Certificates has been distributed for all the winners and participants. The event was coordinated by Mrs.V.Sathya, Assistant Professor of Panimalar Engineering College, Chennai.



“Guest Lecture on Augmented Reality (AR)”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has Conducted Guest Lecture titled “Augmented Reality (AR)” on 28.02.2023. The resource person was Ms. J.T.Preethy Shirley, Analyst Programmer, Ramco systems. The programme ended with the discussions and valedictory function. Nearly 50 students of IEEE members and non-IEEE members of all the societies have participated in the event. The event was coordinated by Ms.K.Malvika, Assistant Professor of Panimalar Engineering College, Chennai.

“Guest Lecture on Extended Reality – A new Reality”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has organised Guest Lecture on “Extended Reality-A new reality” on 28.02.2023. The resource person explained the significance of Augmented Reality and its applications. The resource person was Mrs.J.T.Preethy Shirley, Analyst Programmer, Ramco Systems, Chennai. The programme ended with the discussions and valedictory function. Nearly 40 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Mrs.Malvika,Assistant Professor of Panimalar Engineering College, Chennai.



“Seminar on Metaverse Technology”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has organised Seminar on “Metaverse Techonlogy”on 14.03.2023.The resource person was Mr. L. Karthikeyan Metaverse Analyst, III Year AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 30 students of IEEE members and non-IEEE members of all the societies have participated in the event. The event was coordinated by Mrs.M.Vetripriya, Assistant Professor of Panimalar Engineering College, Chennai.

“Guest Lecture on Quantum Computing”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has Conducted Guest Lecture titled “Quantum Computing” on 10.03.2023. The resource person was Mrs. V. Sathya, AP, AI&DS, Panimalar Engineering College. The programme ended with the discussions and valedictory function. Nearly 20 students of IEEE members and non-IEEE members of all the societies have participated in the event. The event was coordinated by Mrs.V.Sathya, Assistant Professor of Panimalar Engineering College, Chennai.



“Seminar on Medical Image Segmentation”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Computer Society and IEEE Student Branch has organised Seminar on “Medical Image Segmentation” on 16.03.2023. Mrs.C.Rekha, Assistant Professor, Sairam Institute of Technology, Chennai.The programme ended with the discussions and valedictory function. Nearly 40 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Dr.K.Jayashree, Professor of Panimalar Engineering College, Chennai.