


PANIMALAR ENGINEERING COLLEGE

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Events Organized during the year 2021-22

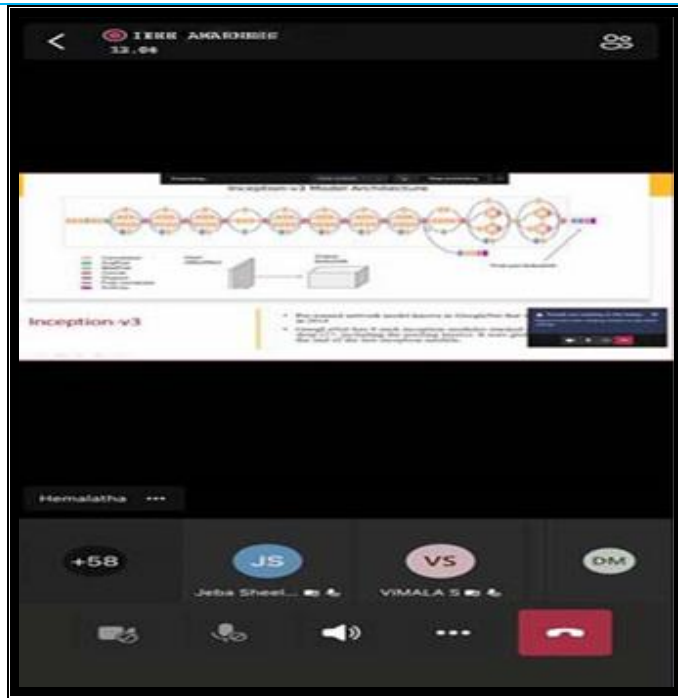
S. No	Activities	Topics	Date	Resource person
1	International Conference	4 th International Conference for Phoenixes on Emerging Current Trends in Engineering and Management	26.03.2021 & 27.03.2021	1. Dr.Manu K.Vora, Ph.D.,MBA, Chairman and President, Business Excellence, Inc.,USA 2. Valentina E. Balas, Ph.D Professor,Aurel Vlaicu University of Arad, Romania. 3. Dr.Milan Simic, Ph.D Professor, University Union Nikola Tesia, Beigrade, Serbia, Australia-India Research Centre for ASE
2	Workshop	Effective Approach to Solve Societal Engineering Problems in Upcoming Fields	03.08.2021 & 04.08.2021	1. Dr. K. Vengatesan, Associate Professor, Computer Engineering, Sanjivani College of Engineering, Kopargaon 2. Dr. R. Venkatesan, Assistant Professor, Computer Science and Engineering. Karunya Institute of Technology & Science (Deemed), Coimbatore 3. Dr. P. Kavitha, Associate Professor, Panimalar Engineering College, Tamilnadu.
3	Awareness Programme	Awareness and Benefits of IEEE	23.08.2021	Dr.S.Malathi, IEEE Student Branch Counselor Panimalar Engineering College
4	Technical Talk	Data Science and its Applications	19.09.2021	Dr. K. Vengatesan, Associate Professor, Computer Engineering, Sanjivani College of Engineering, Kopargaon
5	Competition	Poster Presentation	28.09.2021	Mr.C.Sakthikumar, M.E., Director, Panimalar Group of Institutions

6	Competition	Skeptic Society	07.10.2021	Dr.M.Senbagavalli, Associate Professor/IT Alliance University
7	Competition	Quizrantine	07.10.2021	Dr. K. Ramalakshmi Associate Professor/CSE Alliance University
8	Competition	Talent Hunt	08.10.2021	Dr. Hemalatha G Lecturer at University of Technology and Applied Sciences, Oman
9	Competition	Ad-Lib Speech Contest	08.10.2021	Prof. Joseph George Assistant Professor Dept of CSE Adi Shankara Institute of Engineering and Technology
10	Competition	Totem Master	09.10.2021	Mr.S.Sharma Artificial Intelligence Engineering, Agentz, Chennai
11	Competition	Quuendom - 2021	09.10.2021	Dr.G.M.K.Thirumoorthy, Associate Professor/CSE Mepco Schlenk Engg. College


 Dr. S.MALATHI, M.E., Ph.D.,
 Professor & Head
 Dept. of Artificial Intelligence & Data Science
 Panimalar Engineering College,
 Poonamallee, Chennai - 600 123.

“International Conference for Phoenixes on Emerging Current Trends in Engineering and Management” (PECTEAM 2K21)”

Panimalar Engineering College, IEEE Madras Session in association with IEEE Computer Society has organized “International Conference for Phoenixes on Emerging Current Trends in Engineering and Management” (PECTEAM 2K21) in virtual mode on 26th & 27th March 2021. The Guest of Honor Dr. MANU K. VORA, President, Business Excellence, Inc., USA, and Special Address by Dr. MILAN SIMIC, Ph.D., Professor, University Union Nikola, Serbia Australia-India Research Centre for ASE, Co-Patron Dr. K.Mani, PECTEAM Convener and IEEE Student Branch Counselor Dr.S.Malathi has joined the inauguration function through virtual mode. The conference has received 500 papers all over India and abroad from various institutions in different domains, out of which 300 papers are selected for presentation.

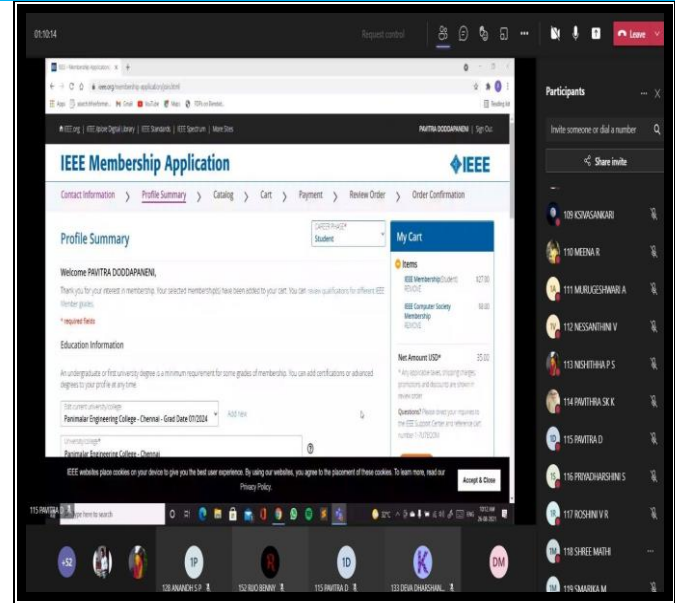


“Workshop on Effective Approach to Solve Societal Engineering Problems in Upcoming Fields”

Panimalar Engineering College, Department of Computer Science & Engineering and Artificial Intelligence & Data Science in association with IEEE Madras Section and IEEE Computer Society has organized 2 days workshop on Effective Approach to Solve Societal Engineering Problems in Upcoming Fields from August 03-08-2021 & 04-08-2021. The purpose of this session is to explore the findings of various societal problems existing across the globe. The various topics of the programme was taken by resource persons Dr. K. Vengatesan, Associate Professor, Computer Engineering, Sanjivani College of Engineering, Kopargaon and Dr. R. Venkatesan, Assistant Professor, Computer Science and Engineering, Karunya Institute of Technology & Science (Deemed), Coimbatore and Dr. P. Kavitha, Associate Professor, Panimalar Engineering College, Tamilnadu. Nearly 76 participants have participated from various sources.

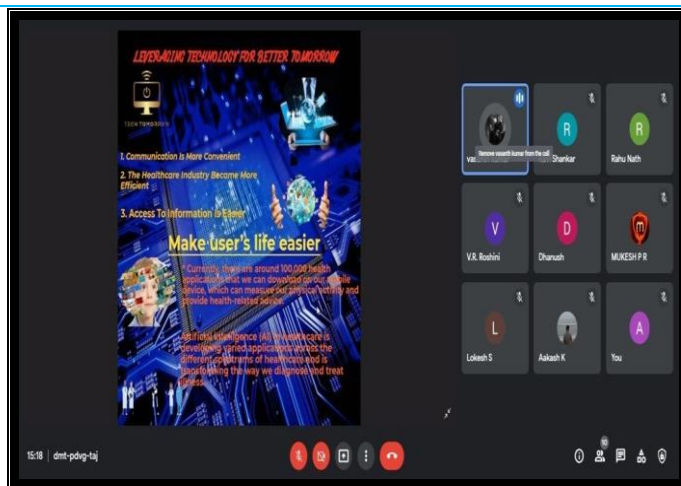
“Awareness Program on IEEE Benefits”

IEEE student branch has organized “Awareness and Benefits of IEEE” in association with IEEE Computer Society and CSI on 23-08-2021. The awareness program was graced by Dr.S.Malathi, IEEE Student Branch Counselor of Panimalar Engineering College, Chennai. She addressed the students by sharing her experience and gave brief introduction about benefits of IEEE and how to apply for funds and awards in IEEE. All the IEEE Professional members and IEEE student’s members of all the education societies have participated in this awareness program. Insights of IEEE membership, opportunities through various programs and funding opportunities, volunteering programs and its impact were discussed during the session. Participants given the positive feedback and encouraged to avail the benefits of IEEE through membership.



“Technical Talk on Data Science and its Applications”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section and IEEE Computer Society has organized Technical Talk on “Data Science and its Applications” on 17.09.2021. The programme was organized by Dr. S. Malathi, IEEE Student Branch Counselor and Dr. P. Kavitha, IEEE Computer Society of Panimalar Engineering College, Chennai and also joined organizing member along with various department IEEE Co-ordinators. The purpose of this session is to explore the data science implementation and evaluation of performance in several emerging applications such as information retrieval, cognitive science, healthcare, and computer vision. The data analysis covers the role of data science depicting different types of data such as text, image, biomedical signal etc. useful for a wide range of real time applications. The resource person was Dr. K. Vengatesan, Associate Professor, Computer Engineering, Sanjivani College of Engineering, Kopargaon. Finally, the programme ended with the discussions and valedictory function. Nearly 68 participants have participated from various sources.

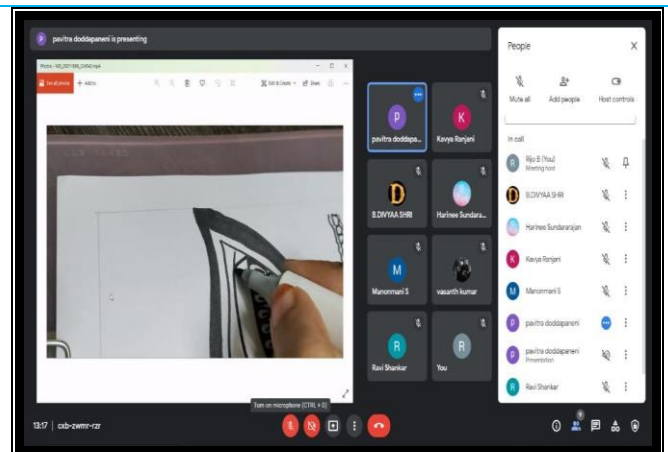


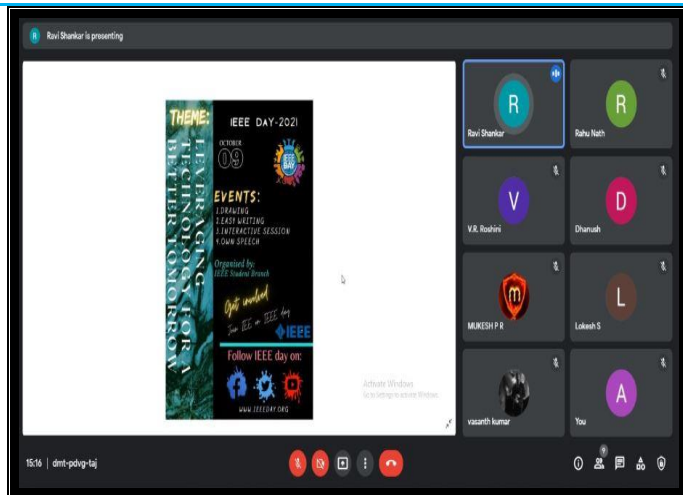
“Poster Presentation Contest”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE student branch has organized “Poster Presentation Contest” in association with IEEE Computer Society and CSI on 28-09-2021. The program was graced by Mr. C. Sakthikumar, M.E, Director, Panimalar Group of Institutions, Chennai. The programme ended with the discussions and valedictory function. Nearly 49 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was organized by Dr. P. Kavitha, IEEE Computer Society Advisor of Panimalar Engineering College, Chennai.

“IEEE Day 21”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has celebrate IEEE Day SHIKRIYA'21 on “SKEPTIC SOCIETY” on 07.10.2021. The resource person was Dr.M.Senbagavalli, Associate Professor/IT, Alliance University. The programme ended with the discussions and valedictory function. Nearly 57 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Dr. P. Kavitha, Associate Professor of Panimalar Engineering College, Chennai.





“Quiz Contest”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has celebrate IEEE Day SHIKRIYA'21 on “QUIZRANTINE” on 07.10.2021. The resource person was Dr. K. Ramalakshmi, Associate Professor/CSE, Alliance University. The programme ended with the discussions and valedictory function. Nearly 51 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Dr. P. Kavitha, Associate Professor of Panimalar Engineering College, Chennai.

“Talent Hunt”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has celebrate IEEE Day SHIKRIYA'21 on “TALENT HUNT” on 08.10.2021. The resource person was Dr. G. Hemalatha, Lecturer at University of Technology and Applied Sciences, Oman. The programme ended with the discussions and valedictory function. Nearly 34 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Dr. V. D Ambeth Kumar, Professor of Panimalar Engineering College, Chennai.

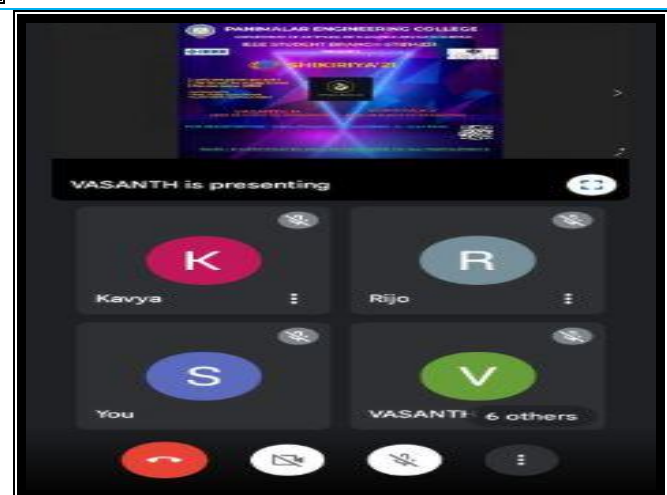


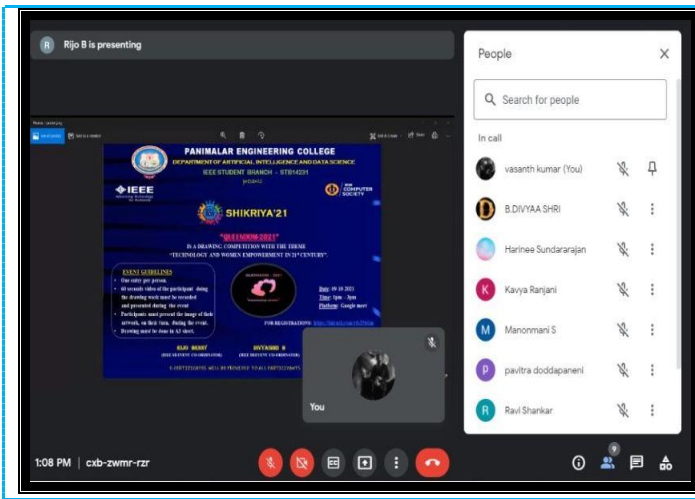
“Speech Contest”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has celebrate IEEE Day SHIKRIYA'21 on “AD-LIB SPEECH CONTEST” on 08.10.2021. The resource person was Prof. Joseph George, Assistant Professor, Dept of CSE, Adi Shankara Institute of Engineering and Technology. The programme ended with the discussions and valedictory function. Nearly 34 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Dr. V. D Ambeth Kumar, Professor of Panimalar Engineering College, Chennai.

“Totem Master”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has celebrate IEEE Day SHIKRIYA'21 on “TOTEM MASTER” on 09.10.2021. The resource person was Mr.S.Sharma, Artificial Intelligence Engineering, Agentz, Chennai. The programme ended with the discussions and valedictory function. Nearly 38 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Mrs. Priya, Assistant Professor of Panimalar Engineering College, Chennai.





“QUUENDOM-2021”

Panimalar Engineering College, Department of Artificial Intelligence & Data Science in association with IEEE Madras Section, IEEE Computer Society and IEEE Student Branch has celebrate IEEE Day SHIKRIYA'21 on “QUUENDOM-2021” on 09.10.2021. The resource person was Dr.G.M.K. Thirumorthy, Associate Professor / CSE, Mepco Schlenk Engineering. College. The programme ended with the discussions and valedictory function. Nearly 41 students of IEEE members and non-IEEE members of all the societies have participated in the contest. The event was coordinated by Mrs. Priya, Assistant Professor of Panimalar Engineering College, Chennai.