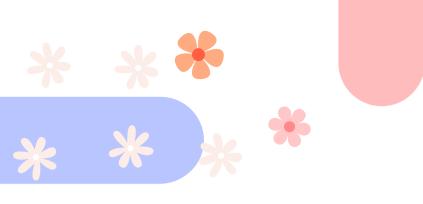
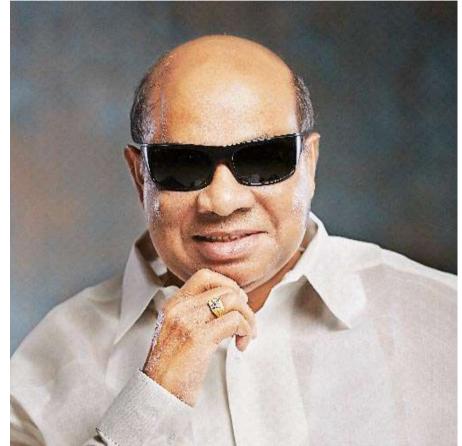


# SCHOOL OF ENGINEERING AND TECHNOLOGY PRESENTS



















### Founder and Chairman

"In loving memory and remembrance of our estimable founder and Chairman (Late) Col. Dr. Jeppiaar".

"Entry is not important Exit is important"

-(Late) Col. Dr. Jeppiaar























### Chancellor

I commend the organizers for their vision and dedication in bringing together such a diverse and distinguished group of participants. On behalf of Jeppiaar University, I extend my best wishes for a stimulating and productive symposium experience. May your interactions here foster lasting connections and inspire new avenues of inquiry that will shape the future of our fields and disciplines.

Dr. Regeena J Murali



#### **President**

As we embark on this intellectual journey together, I encourage you to approach each session with a sense of curiosity, openness, and shared purpose. Let us leverage this opportunity to engage deeply with one another, to exchange ideas, and to cultivate relationships that extend beyond the confines of this symposium. I extend my heartfelt gratitude to the organizing committee for their tireless efforts in bringing this event to fruition.

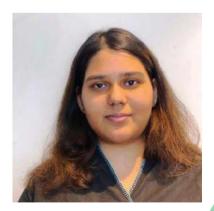
Mr. Murali Subramanian

### Vice president

It is with immense pleasure and enthusiasm that I extend my warmest greetings to all of you as we gather for this esteemed symposium. As Vice President, I am honored to witness the convergence of brilliant minds and innovative ideas in pursuit of knowledge and progress.

Ms. Margarette R





### Vice president

As we set out on this voyage of exploration and dialogue, I encourage each of you to embrace the diversity of perspectives and ideas that this symposium offers. Let us engage with curiosity, open-mindedness, and a shared commitment to advancing understanding and addressing the challenges of our time.

Ms. Magalene R



#### **Pro-Chancellor**

I extend my appreciation to the organizers, speakers, and participants for their tireless efforts in making this symposium a reality. Your dedication to advancing scholarship and fostering intellectual curiosity is truly commendable. As we embark on this journey of exploration and enlightenment, may we be guided by the principles of integrity, excellence, and compassion. May this symposium be a source of inspiration and enlightenment, propelling us toward a future filled with limitless possibilities.

### Dr.Shaleesha A Stanley

### **Pro Vice Chancellor**

The School of Engineering and Technology school's innovative and intelligent students bring out the department's magazine with good articles and an ensemble of tit-bits. The magazine provides various updates on technical events, news and other creative articles that make the readers to think wide about the technology and the era. It helps to depart from existing academic world and to explore the new trends in technologies and developments. I extend my complete support and wishes to the editorial team. I also wish the team to continue serving the department and the students in the upcoming years. My hearty wishes for the team for their eminent efforts!



### Dr. R. Baskaran



### Registrar

It is with great excitement and anticipation that we support this collaborative endeavor of knowledge exchange and scholarly discourse. Symposiums such as this serve as invaluable platforms for academic growth, collaboration, and the sharing of innovative ideas. They embody the spirit of intellectual curiosity and foster an environment conducive to meaningful dialogue and discovery.

Shri . Binu Siva Singh SK

### Dean, School of Engineering and Technology

Symposiums like this embody the essence of academic inquiry, fostering a space where ideas flourish, knowledge is shared, and collaborations are forged. They serve as vital platforms for interdisciplinary dialogue, offering opportunities to explore emerging trends, exchange insights, and advance our collective understanding.





### **EDITORIAL TEAM**

#### Dear Reader,

With the blessings of (Late) Colonel Dr. Jeppiaar, M.A., B.L., Ph.D. and our Founder and Chancellor Dr. Regeena J Murali, B.Tech., M.B.A., Ph.D., We are honored to present the magazine of Nexodus'24. We, the editorial team have exercised all are our skills, made use of the valuable advices from the faculties and have exhibited this magazine which is embellished with responsibility, carefully examined to bring only the best to the hands of the readers.

We would like to extend our heartfelt gratitude to the Pro Chancellor Dr.Shaleesha A. Stanley, our Pro Vice Chancellor Dr. R. Baskaran and the Registrar Shri. Binu Siva Singh S.K for giving us this wonderful opportunity to showcase our interest and for guiding us in the completion of NEXODUS'24 Magazine. We also record our heart-felt gratitude to our COE and the Deans of all the schools without whose continuous encouragement this wouldn't have been possible. We, the editorial team have worked hard with our heart and soul dedicated towards the successful completion of this magazine.

#### **OUR SINCERE THANKS TO**

All faculty members, students and all the well-wishers of Jeppiaar University

### **FACULTY COORDINATORS**

- Kayalvizhi S Assistant Professor
- Rajaram K Assistant Professor

#### **MAGAZINE COORDINATOR**

- Sundari S Assistant Professor
- Rajaraman S Assistant Professor

#### **TECH AND DESIGNS**

- K. S. Kanishk II B. Tech CSE
- M. Lalith Kumar II B. Tech CSE
- M. Parthasarathi I B. Tech CSE(DS)
- M. Vishaldo I B. Tech CSE
- S. Samuel Asir Raja I B. Tech CSE(AIML)
- N. Nebinson I B. Tech CSE(AIML)
- A. Afriq I B. Tech CSE
- D.B Karthik I B. Tech CSE(DS)
- D. Kevin Karan I B. Tech CSE
- M. Ragul I B. Tech CSE
- A. Santhosh I B. Tech CSE(DS)
- P. John Moses I B. Tech CSE(DS)
- S. Srujan Reddy I B. Tech CSE(Cyber Security)

### **GRAND LAUNCH OF JEPPIAAR UNIVERSITY**

On August 23, 2022, Jeppiaar University witnessed a momentous occasion as the Honourable Minister K. Ponmudi inaugurated the institution. The event marked a significant milestone in the university's history, symbolizing a new chapter in education and innovation. With the minister's presence, it emphasized the government's commitment to advancing the field of education and research. This inauguration heralded a promising future for Jeppiaar University and its mission to provide quality education and foster academic excellence.



**GRAND LAUNCH** 

### ABOUT SCHOOL OF ENGINEERING AND TECHNOLOGY

The School of Engineering and Technology (SET) at our institution offers a wide range of programs catering to students' educational needs. Our academic offerings include Bachelor of Technology (B. Tech), Master of Technology (M. Tech), and doctoral (Ph.D.) programs, ensuring a comprehensive and well-rounded approach to engineering education.

At SET, we take pride in providing our students with a holistic educational experience, and this is exemplified through our collaboration with **L&T Edutech**. We have designed a specialized Corporate Course Integrated curriculum in collaboration with L&T, delivered by their expert corporate faculty. This unique partnership ensures that our students receive a well-rounded education with a focus on practical, industry-relevant knowledge. Moreover, we are committed to preparing our students for the challenges and opportunities of the professional world. This is demonstrated by our memorandum of understanding (MOU) signed with Infosys on 20-01-2023, which has paved the way for our participation in the Infosys Campus Connect Program.

Our dedicated faculty members have undergone the Faculty Enablement Program provided by **Infosys**, enhancing their ability to impart cutting-edge knowledge to our students. All of our students have been seamlessly on boarded into the Infosys Springboard Tool, through which they have not only gained valuable insights but have also successfully completed courses certified by Infosys. Continuing our efforts to provide diverse learning opportunities, we entered into an MOU with the **Red Hat Academy** on 21-08-2023. This collaboration has granted us access to the Red Hat Academy Learning Portal (RHALP), a resource that will play a pivotal role in training our students in Red Hat Academy Certified Courses, thus keeping them up-to-date with the latest trends in technology.

In addition to academic rigor, we place great emphasis on fostering a sense of community and professional development. Our orientation programs have introduced students to esteemed professional societies such as **IET**, **IEEE**, **and CSI**. We're pleased to note that our students have displayed a keen interest in becoming members of these organizations. Further reinforcing our commitment to students' holistic development. our students are also actively participating in events that extend beyond the classroom. They took part in the Industry Institution Summit (IIS) organized by the Institution of Engineering and Technology (IET) Chennai Local Network on Olst September 2023. This event served as an excellent platform for them to network and gain insights into the industry.

As part of our commitment to industry engagement, Mr. Amitab Sinha, Business Development Manager at IET, delivered an enlightening orientation session on 22-08-2023. He underscored the numerous benefits of joining professional societies like IET, particularly for engineering graduates.

We also believe in learning from real-world experiences, which is why we organize Tech Talks delivered by IT Industry Experts and Academic Experts from renowned institutions. A notable example is Mr. Praveen, a Software Developer at SAAMA Technologies, who conducted a session on Industry Practices. This session provided valuable insights into industry trends and practices, expanding our students' horizons.

Our students actively participate in external events as well. For instance, a Beach First-Year student represented us at the INNOTHON '23 event organized by KCG College of Technology. Similarly, our B Tech First-Year students enthusiastically took part in Techno Summit 2023, a National Level Annual Technical Fest held on 7th and 8th September, organized by Sathyabama Institute of Science and Technology. These experiences expose our students to the broader engineering community, facilitating learning and collaboration. Furthermore, our B Tech Second-Year students have demonstrated their commitment to staying current with industry trends. They successfully completed a Workshop in Blockchain on 26-9-2023, conducted by NOVITECH R&D Private Limited. This hands-on experience is invaluable in the rapidly evolving field of technology.

As a testament to our dedication to promoting innovation and industry interaction, we are thrilled to share that we organized our First National Level Technical Symposium Nexodus 2k23 on 19-10-23, sponsored by the prestigious Computer Society of India. This symposium is set to be a remarkable occasion for our students and the wider technical community. In summary, at the School of Engineering and Technology, we are committed to providing a comprehensive educational experience that includes rigorous academic programs, industry partnerships, exposure to professional societies, participation in external events, and hands-on learning opportunities. Our students are well-prepared to thrive in the dynamic field of engineering and technology.

### PROGRAMS OFFERED

### **Under Graduate Programs**

- B.TECH Computer Science and Engineering
- B.TECH CSE (Artificial Intelligence and Machine Learning)
- B.TECH CSE( Data Science)
- B.TECH CSE(Cyber Security)
- B.TECH Electronics and Communication Engineering
- B.TECH Biotechnology
- Diploma in Computer Engineering

### **Post Graduate Program**

M.Tech Computer Science and Engineering

#### **PhD Program**

PhD (Computer Science and Engineering)

### FRESHER'S DAY-2K23

On August 23, 2023, Jeppiaar University's campus came alive with the spirit of anticipation and camaraderie as it celebrated the Engineering students' Freshers' Day. This day marked the commencement of an exciting journey for the new students. Amidst the vibrant decorations and an atmosphere filled with enthusiasm, senior students extended a warm welcome to their juniors. The event was a showcase of diverse talents, featuring cultural performances that reflected the rich cultural mosaic of the university.









Freshers Day - 2023 Batch

### MOU (MEMORANDUM OF UNDERSTANDING)

Jeppiaar University and L&T Edutech, Infosys, Red Hat Academy have signed a Memorandum of Understanding (MOU) to forge a strategic partnership in the field of education. This collaborative effort aims to enhance educational opportunities by leveraging the strengths and resources of both institutions. Under this MOU, Jeppiaar University and L&T Edutech, Infosys, Red Hat Academy will work together to offer cutting-edge educational programs, innovative training, and skill development initiatives. This partnership will facilitate the exchange of knowledge and expertise, ultimately benefiting students, faculty, and the broader academic community. It represents a commitment to promoting excellence in education and equipping students with the skills they need to thrive in a rapidly evolving world.









### PROFESSIONAL SOCIETIES

At Jeppiaar University, 50 students are actively engaged Institute of Electrical and **Electronics Engineers**(**IEEE**). This global organization drives innovation in electrical engineering, electronics, and computer science. Students benefit from valuable resources, publications, and networking, staying at the forefront of technology and fostering collaboration. Our university collaborates actively with the Computer Society of India (CSI), a pioneer organization since 1965 dedicated to advancing computer science and IT in India. This partnership, with 150 participating students, drives research, education, and networking, playing a crucial role in shaping India's IT sector and showcasing our commitment to technological progress. Jeppiaar University, in collaboration with the Institute of Engineering and Technology (IET), benefits from the rich history of IET and serves as a valuable resource for 80 students participating in this society for knowledge exchange and professional growth in the field of engineering and technology.



IEEE

**CSI** 





**IET** 

### Nexodus 2k23



Inauguration



Technical Quiz



Magazine Launch



Welcome Dance

# Augmented Reality: Revolutionizing Education with Immersive Learning Experiences

**Augmented Reality (AR)** is reshaping education by offering immersive and interactive learning opportunities that go beyond traditional teaching methods. This article delves into how AR is reshaping the educational landscape, enriching student engagement, understanding, and retention through its innovative applications.

#### **Enhanced Visualization and Conceptual Understanding:**

AR allows students to visualize abstract concepts and intricate phenomena in an interactive and tangible manner. By overlaying digital content onto physical objects or environments, AR breathes life into educational material, simplifying complex topics in subjects like science, mathematics, and geography.

### **Interactive Simulations and Experiential Learning:**

AR simulations provide students with hands-on learning experiences, fostering exploration, experimentation, and problem-solving. Whether exploring virtual organisms, historical sites, or conducting science experiments, AR empowers students to actively engage with course content and develop critical thinking skills.

#### Personalized and Adaptive Learning Experiences:

AR technology facilitates personalized learning experiences tailored to individual student needs and preferences. Adaptive AR applications can assess students proficiency levels and adjust content delivery accordingly, providing tailored support to aid learning at each student's pace.

### Real-World Applications and Career Readiness:

AR bridges the gap between classroom learning and real-world applications, equipping students with skills for future careers across various industries. By simulating workplace scenarios, AR aids in vocational skills development, particularly in fields like engineering, healthcare, and architecture.

#### Collaborative Learning and Social Interaction:

AR fosters collaborative learning experiences by enabling students to interact with virtual objects and environments together. Whether working on group projects, solving puzzles, or going on virtual field trips, AR cultivates teamwork, communication, and peer collaboration.

#### **Challenges and Future Directions:**

Despite its potential, integrating AR into education presents challenges like infrastructure needs, teacher training, and content development. Nevertheless, as AR technology advances and becomes more accessible, its role in education is expected to expand, offering novel possibilities for immersive and personalized learning experiences.

#### **Conclusion:**

In conclusion, augmented reality is reshaping education by revolutionizing traditional teaching methods and empowering students with immersive, interactive, and personalized learning experiences. As educators and technologists continue to explore AR's potential in education, the future holds promise for innovative teaching and learning approaches that inspire curiosity, creativity, and lifelong learning.

Dr. J. Arokia Renjit
Dean, School of Engineering and Technology

### Please Stay in the Path!



A university campus is almost like a small town or country unto itself. The campus has its own security force, its own government, its own stores, its own ID cards, its own parking rules, and so on. Universities also have their own policies regarding many types of activities and behaviors. Students who do not understand the rules can sometimes find themselves in trouble.

The most important academic policy is academic honesty. The principle of academic honesty is simple: every student must do their own work. Universities also have policies about alcohol and drug use, sexual harassment, hazing, hate crimes, and other potential problems.

It is vital that you are aware of these policies as you begin your university career and that you are aware of how to solve problems, and make good decisions.

### **Self-Management**

To succeed in university, you need to take control of your life. Gone are the days when you could just "cruise" through school, or life, or let others motivate you or establish schedules to manage your time. This change presents an exciting opportunity. It's your first step in your new life and the key to your future.

Here are a few thoughts to get you started in the right direction:

**Accept responsibility for your life.** You are on equal footing with everyone else and have the same opportunities to succeed.

**Decide what you want to do.** Don't let things just happen—make them happen by deciding that they should happen.

**Realize you can change.** You can change your habits to become a better student. You can change your attitudes and become a more positive, motivated student.

**Develop a personal ethical code.** Do what is right for you and for others. The university world demands ethical standards and rewards responsible, ethical behavior. Be proud of who you are and your good decisions.

**Enjoy your life!** Going to university might seem overwhelming at times, but no one is asking you to "give up your life" to succeed in university. Enjoy meeting new people, learning new things, and experiencing the diversity of the university experience. Most university graduates look back on their university years as one of the best periods in their whole lives!

With Love & Respect

Mr.BENJAMIN ARUL S
Assistant Professor,
School Of Engineering and Technology

Jeppiaar University

### **How Has Technology Changed Our Lives?**

Technology is immensely useful both personally and professionally. While the way we live our lives has changed significantly with every technological innovation, it is just as true for businesses and industries, such as healthcare, education, construction and architecture, and entertainment—to name a few. With that said, here's how technology has changed different spheres of our lives:

### 1. Technology Makes Collaboration Easy

We live in a world where collaboration is essential, and technology has transformed how we collaborate. Businesses specifically benefit a lot from the collaborative advantages of technological innovations that allow communication from any part of the world through virtual means. With this, businesses can tap into opportunities to expand globally or reach out to a wider audience with more ease.

### 2. Technology Helps New Businesses

Today, technology empowers entrepreneurs to start new ventures and raise capital by offering a wide range of options. People with ideas can find ways to implement them and turn their ideas into the next big thing, create transformative business plans, and take their initial steps to start a business with more convenience. Technology also offers the advantage of easy scalability while improving both customer sales and employee processes.

### 3. Technology Helps Create More Equality in Society

Technology has made it possible for people from all walks of life to have access to different resources. Further, technology is also being used to equip people who need a certain type of assistance to improve their quality of life and help them avail opportunities that would otherwise be inaccessible.

For instance, with technological advancements, people with blindness or hearing difficulties can be provided assistance using technology. Further, health-related tools, such as artificial joints and cardiovascular implants help people with certain disabilities or health conditions to have an improved quality of life.



Mr.R.Vivek Krishna
Assistant Professor,
School of Engineering and Technology
Jeppiaar University

### அப்பாவிற்காக...

அப்பா... கல்விக் கற்கவில்லை, பள்ளிக்கூடம் போகவில்லை, பட்டங்களும் பெறவில்லை, அன்றாடக் கூலி வேலை அதுதானே உன்னோட தொழில். ஊருக்கே சோறு போடும் சமையல் வேலையில் நீ தானே சிறந்தவர் - என்று எங்களுக்கு தெரியும். சமையல் வேலை செய்தே எங்களைப் பல பட்டங்கள் பெற வைத்த நீ தானே படிக்காத மேதை. நாங்கள் முன்னேறிச் செல்லும் ஒவ்வொரு வெற்றியும் உங்களுடைய வியர்வைத் துளியும் குருதியும் கலந்தது. எங்கள் எல்லா வெற்றிகளும் உங்கள் பாதங்களுக்கு சமர்ப்பணம்....

> முனைவர் ப. மணிகண்டன் இணைப்பேராசிரியர், தமிழ்த்துறை, பொறியியல் மற்றும் தொழில்நுட்பப் பள்ளி, ஜேப்பியார் பல்கலைக்கழகம், சென்னை - 600119.

### The Power Within: Embracing Self-Sufficiency

In a busy world where we often look to others for answers and validation, self-sufficiency stands out as a way to feel strong and free. "All you need is you" — a simple idea that says we have everything we need inside ourselves. It means trusting in our own abilities and making our own choices, even when things get tough.

Self-sufficiency isn't about shutting others out or being stubborn. It's about believing in ourselves and our abilities to handle whatever comes our way. When we remember that "all you need is you," we feel confident in our own decisions and can tackle life's challenges with courage.

Being self-sufficient means discovering our own strengths and being okay with making mistakes along the way. It's about listening to our own feelings and ideas, even when others disagree. While it can be scary to step out on our own, it's also how we learn and grow.

In a world where it's easy to feel unsure or insecure, self-sufficiency is like a superpower. It's a reminder that we are capable and worthy of making our own choices and following our dreams. So, the next time you feel uncertain or need reassurance, remember: "All you need is you" Trust in yourself, and you'll find the strength to create the life you want.

Kayalvizhi S
Assistant Professor
School of Engineering and Technology
Jeppiaar university

### **Qualities of a Human Being**

**Empathy:** Understanding and sharing the feelings of others, showing compassion and kindness towards their experiences.

**Integrity:** Upholding moral and ethical principles, being honest, trustworthy, and consistent in actions and values.

**Courage:** Facing fears and obstacles with bravery and determination, taking risks to pursue personal or collective goals.

**Compassion:** Showing care and consideration for others' well-being, empathizing with their struggles, and offering support without judgment.

**Open-mindedness:** Being receptive to new ideas and perspectives, valuing diversity, and embracing opportunities for growth.

**Humility:** Recognizing limitations, acknowledging mistakes, and being willing to learn from others, showing modesty and respect.

**Gratitude:** Appreciating life's blessings, expressing thankfulness, and recognizing the contributions of others.

**Adaptability:** Being flexible and resourceful in response to change, navigating life's complexities with resilience.

**Empowerment:** Encouraging self and others to reach their full potential, fostering confidence and

autonomy.

**Generosity:** Sharing resources and talents, contributing to the community, and promoting

interconnectedness.

**Curiosity:** Having a thirst for knowledge and exploration, seeking understanding, and embracing

curiosity for growth.

**Creativity:** Thinking innovatively, generating new ideas, and finding imaginative solutions to problems.

**Respect:** Treating oneself and others with dignity, fairness, and consideration, honoring differences and

diversity.

**Love:** Cultivating caring relationships, fostering empathy, understanding, and support in personal and

communal interactions.

These qualities embody the essence of humanity, guiding personal growth, relationships, and contributions to society.

**SUNDARIS** 

Assistant Professor School of Engineering and Technology Jeppiaar University

# Invisible Technology: The Unseen Forces Shaping Our Future

### Introduction

The Paradox of Visibility: In a world where technology is omnipresent, the most impactful innovations are often those we don't see.

### Section 1: The Essence of Invisibility in Tech

Behind the Scenes: Exploring how invisible technology operates discreetly, enhancing our daily lives without drawing attention.

### Section 2: The Impact of Invisible Tech on Society

Silent Revolution: Analyzing the societal changes driven by technologies that blend seamlessly into the background.

### Section 3: Invisible Tech in Everyday Life

Unnoticed Ubiquity: From smart sensors to AI algorithms, uncovering the hidden tech that powers our modern conveniences.

### Section 4: The Future of Invisible Technology

Predicting the Imperceptible: Speculating on future advancements and how they will continue to invisibly influence our world.

### Conclusion

Embracing the Unseen: Encouraging a deeper appreciation for the subtle yet powerful role of invisible technology in shaping our destiny.

ABHI RAM R T
Assistant Professor
School of Engineering and Technology
Jeppiaar University

# **Photography**



Dinesh Chowdary Kommalapati I B.TECH CSE(B)



Gomathi S I B.TECH CSE(A)



Ashok kumar reddy Polu I B.TECH CSE(B)

# **Creativity**





Anandhi .V I B.TECH CSE(A)



Sundari S AP / SET





Evangel Dalia PS I B.TECH CSE(A)



Gomathi S I B.TECH CSE(A)



Vijayakumar .R I B.TECH ECE

# **Paintings**



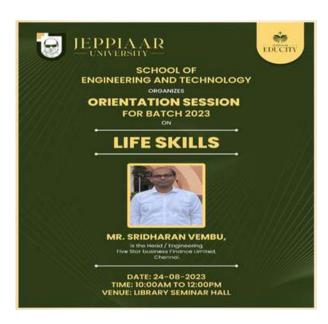
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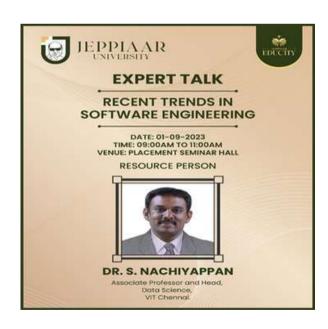


Kayathri I I B.Tech ECE

### **Expert Talks**



Life Skills



**Recent Trends in Software Engineering** 

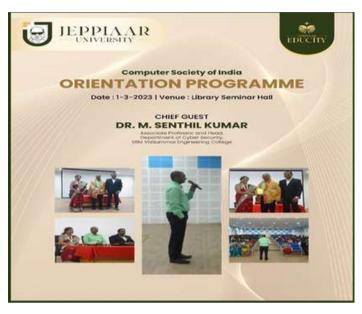


**Tech Talks** 

### **Professional Body Events**



**IET Orientation** 



**CSI Orientation** 



Ideathon 1.0 by IET



Feel the visuals by IEEE

## Webinars and Workshop



### **Tamil Webinar**



Expert Talk on ML



Webinar on GitHub



Workshop



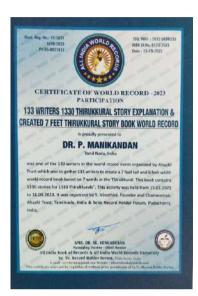
Security Awareness Webinar

# Faculty Achievements and Awards

### Dr.P.Manikandan



குறள் பணி செம்மல் விருது



**World Record** 



அசோகமித்திரன் நினைவு படைப்பூக்க விருது



இராதாகிருஷ்ணன் நல்லாசிரியர் விருது

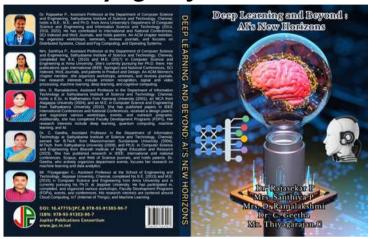


சிறந்த பேராசிரியர் விருது



அறம் விருது

### Mr.C.Thiyagarajan



**Book Publication** 

### Mrs.S.Kayalvizhi



**Infosys Certified Faculty Program** 

### Mrs.S.Sundari



Wipro Certified Faculty Program

### Mr.K.Rajaram



UGC - NET Qualification

# Faculty Development Program

S.NO	NAME OF THE FACULTY	FDP	Organisation	Mon / Year
1	Dr.P. Manikandan	1.Revitalizing Academic Career And Personality Development	Jeppiaar University	July/2023
	Dr.P. Manikandan	2. Language Learning Teaching	Tagoor College of Arts and Science	Sept/2023
	Dr.P. Manikandan	3. Childrens Literature	SRM Institute of Science Technology	Oct/2023
	Dr.P. Manikandan	4. Digitalisation and Teaching Languages: The X Factor	Shasun Jain College For Women	Oct/2023
	Dr.P. Manikandan	5. Artificial Intelligence and Tamil Culture and Literature	Auxilium College	Nov/2023
	Dr.P. Manikandan	6. Tradition and Innovation in Tamil Teaching with Reference to NAAC Criteria	Jamal Muhamad College	Feb/2024
2	Mr.C.Thiyagarajan	Cloud Practioner	ctioner ICT Academy	
3	Mrs.S.Kayalvizhi	Creative Thinking	ICT Academy	July/2023
4	Mrs.Subha Rathi Priya	Microsoft Azure AI Engineer Associate	ICT Academy	Feb/2024
5	Mrs.F.Dalphin Mary	Microsoft Azure AI Engineer Associate	ICT Academy	Feb/2024
6	Mrs.P.Rajalakshmi	Artificial Intelligence for next- Generation Industrial Cyber - Physical Systems	ATAL Academy	Dec/2024
7	Mrs.S.Kathirvizhi	Innovative Strategies for Creative Classroom Teaching	VIT	Feb/2024

## Webinar

S.N O	Name of the Faculty	Webinar	Academy	Month/ Year
1	Mrs.S.Sunda ri	AI Powered Presentation Tools	Presidency University	Aug/2023
2	Mrs.M.Girija	1.AI Powered Presentation Tools	Presidency University	Aug/2023
		2.Generative AI with ChatGPT	Edulearninghub	Oct/2023

# **Publications**

S.NO	Name of the Faculty	Title	Publication	Month/ Year
1	Mrs.S.Sundari	Reserach Methodologies in knowledge Management.AI and Telecommunication Engineering	IEEE Conference	Nov/2023
2	Mrs.T.Subha Rathi Priya	Integrity Estimation of Twitter based event recognition using Scrutiny of analysed data	ICETITE	2024

# **Students Participation**



UmagineTN Conference at Chennai Trade Centre



IoT workshop at Sathyabama University



Codoid Conference at Tidel Park



Technosummit at Sathyabama University

# **Students Participation**



Industrial Visit to Retech Solutions Pvt Ltd



**Industry Institution Summit 5.0** 



AWS students conference at St. Joseph's College of Engieering



School of Engineering and Technology



"Entry is not important Exit is important"

-(Late) Col. Dr. Jeppiaar



TEAM SET



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