

**Sri Venkateswara College of Engineering**  
**Department of Information Technology**

**Association of Information Technologists (2022-2023)**  
**ANNUAL REPORT**

The Association of Information Technologists (AIT) was established with the primary objective of elevating the professional status of its members. AIT is dedicated to fostering a harmonious relationship between academic education and the latest advancements in the technology and industry sectors. AIT actively engages in organizing events such as symposiums, guest lectures, technical discussions, and seminars to achieve these goals.

- Ms. Vidya Prabhu, the Global Delivery Leader at IBM Cloud Kyndryl, had the privilege of inaugurating the Association of Information Technologists (AIT) on September 23, 2022. In this inaugural ceremony, she presented an enlightening lecture titled "Alma Mater - What Holds Relevance for Your Future." Her presentation was of great importance to the students as it emphasized the importance of strategic goal setting. Dr.V.M.Sivagami, ASP/INT, and Mr. A. Thiyagarajan, AP/INT, were responsible for coordinating the event.





- On November 7, 2022, the Association of Information Technologists hosted an event called "Exploring Machine Learning Design Patterns." Mr. Shanthababu Pandian, who serves as the AI & Data Analytics Lead at Cognizant UK, delivered an engaging and interactive lecture during the event. His presentation not only expanded the students' understanding of selecting suitable design patterns for machine learning applications but also inspired them to undertake projects and transform them into marketable products. Dr.A.Kala,ASP/INT, Dr.P.Sharon Femi & Ms.R.Saktheeswari were the Event Coordinators.



- On December 24, 2022, the Association of Information Technologists, in collaboration with the Mastermind Group of Institutions in South Africa, organized a webinar centered around "STUDY ABROAD." The event featured prominent speakers, including Dr. Thanigaimani, Chairman & CEO of Mastermind Group of Institutions in South Africa, Mr. Peter Walsh, a Global Educational Expert Consultant from New Zealand, and Mr. Prince Kumar, the Founder & Managing Director of Edex Academy in Auckland, New Zealand. These speakers delivered a technical talk titled "Study Abroad: Turning Your Dreams into Reality." This enlightening webinar aimed to raise



awareness among students about the significance of pursuing a master's degree abroad and highlighted the role of Information Technology in such programs. Dr. T. Sukumar, Prof/INT, played a key role in coordinating this event.



- Mr. Rajavel Sundiramurthy, Associate Director of Information Technology at UBS (Investment Bank) in Singapore, presented a webinar titled "Automation and

Migration Challenges in Information Technology." As the chief guest, he shared valuable insights on enhancing productivity through the automation of repetitive operational tasks, minimizing human errors, enhancing consistency and precision, cutting costs, saving time, and staying current with new technologies to meet contemporary market requirements. Dr.D.Jayanthi,ASP/INT and Ms.P.Meenkshi,AP/INT were the coordinators.







- On March 10, 2023, Mr. S. Aravind Guruswamy, a Senior Software Engineer at Nielson IQ in Chennai and an alumnus from the 2011-2015 batch, delivered a guest lecture on "Full Stack Development." During his presentation, he provided a fundamental overview of the topic, shedding light on the essential concepts of Full Stack Development. The lecture aimed to convey the significance of Full Stack Development and various approaches to its implementation. Additionally, Mr. Guruswamy discussed the diverse job opportunities within this field, encouraging students to explore and learn more about it. The event coordination was managed by Ms. S. Jerusha, AP/INT, and Ms. S. Aiswarya, AP/INT.





- On March 31, 2023, the Association of Information Technologists hosted the technical symposium PROTOCOL 24e, with the inauguration being presided over by Mr. Selvaganesh Govindan, Principal Director of BFSI at LTI Mindtree Limited. In his keynote address on "Emerging Technologies," Mr. Govindan highlighted their far-reaching impact on various industries. These technologies drive innovation, enhance efficiency, and transform established practices. They include IoT for improved connectivity and data-driven decision-making, AI and Machine Learning for process optimization and predictive analytics, Blockchain for secure and transparent transactions, Biotechnology for healthcare and agriculture breakthroughs, Renewable energy for climate change mitigation, Quantum computing for powerful computation, and Autonomous vehicles for transportation evolution. These innovations generate employment, spur economic growth, and address global challenges, shaping our



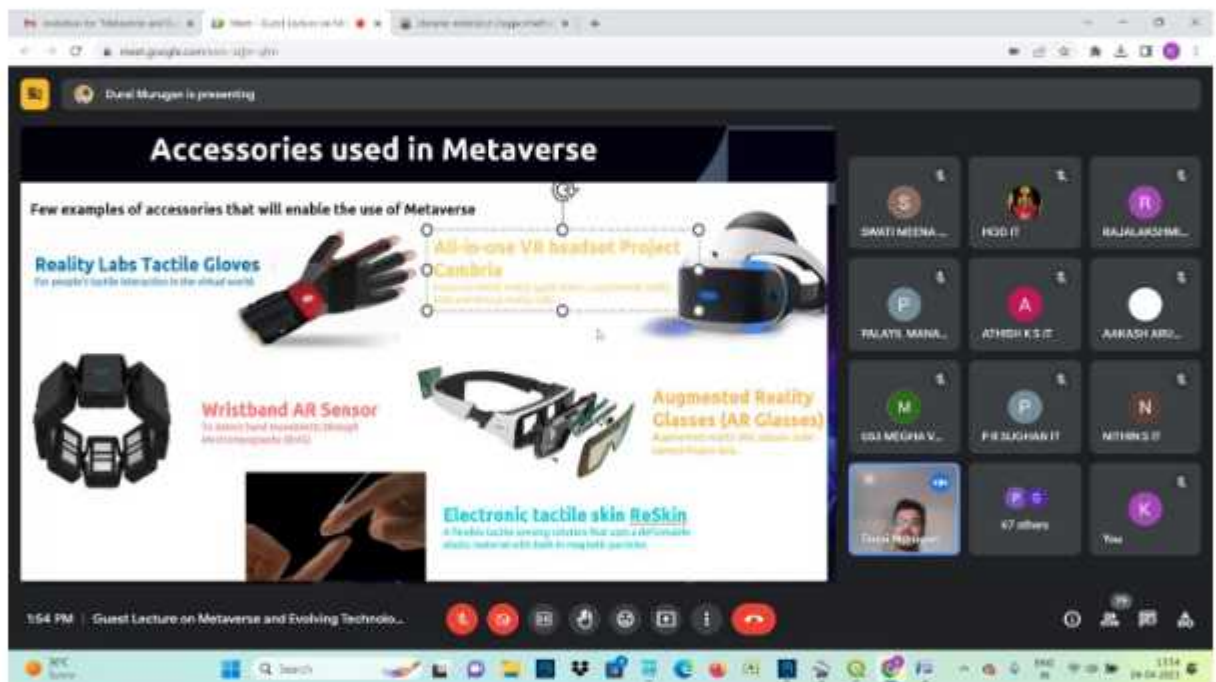
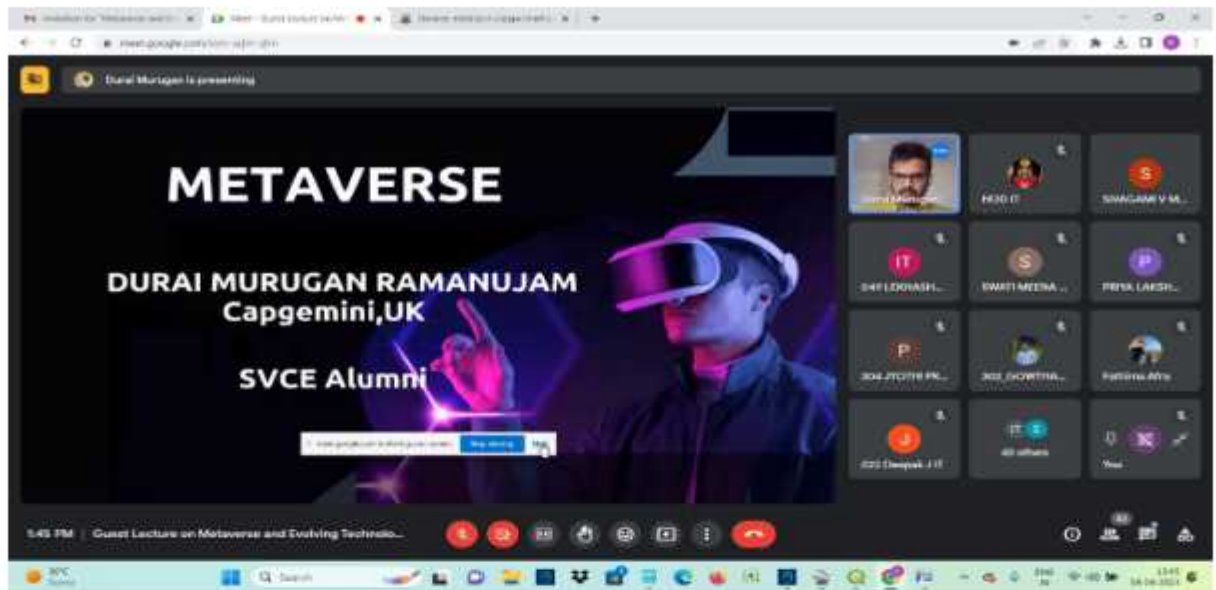
interconnected world. Dr. V.M. Sivagami, Prof/INT, and Mr. A. Thiyagarajan, AP /INT, served as the Event Coordinators.





- On April 4, 2023, Mr. Durai Murugan Ramanujam, an alumnus from the 2005-2009 batch and currently working as a Senior Business Analyst at Capgemini in the UK, presented a webinar titled "Metaverse and the Evolution of Technologies." During the webinar, he highlighted the importance of understanding the metaverse and its relevance in today's world. Students had the opportunity to gain real-time case study experience related to the metaverse, explore various perspectives on career opportunities, and acquire insights into industry expectations. Mr.V. Praveen kumar, AP/INT and Ms.S.Kavishree, AP/INT were the event coordinators.





- On April 6, 2023, a workshop titled "Exploring Cloud Technologies" took place, featuring Mr. Rahul Somusundaram, an alumnus from the years 2013 to 2017, currently serving as a Senior Software Engineer at Checkpoint Systems in Bengaluru. During the workshop, Mr. Somusundaram elucidated the significance of cloud computing and elucidated various methods for its implementation. Furthermore, he provided insights into the diverse career opportunities within the field, encouraging



participants to delve into this area. The event was coordinated by Dr. N. Gobalakrishnan, ASP/INT, Dr. K. Kiruthikadevi, ASP/INT, and Mr. N. Selvaganesh, AP/INT.



- On July 26, 2023, the closing ceremony of AIT took place, with Mr. Girish Madhavan, Managing Director of Quadsel Systems Pvt. Ltd, leading the valedictory session. Mr. Madhavan delivered an expert talk on "New Technologies in Various Industries," providing valuable insights to the students. This talk served as a means for the students to gain knowledge about emerging technologies in different sectors and to understand the potential opportunities and diverse career prospects in this field in the near future. The event was skilfully coordinated by Dr. A. Indhumathi, ASP/INT, Ms. N. Uma, AP/INT, and Mr. SundaraNarayanan, System Administrator/INT. Following the talk, the Chief Guest extended felicitations and honours to the office bearers of AIT as part of the valedictory function.







V.M. Sivagami - A. Thiyagarajan

**AIT Coordinators**

**Dr.V.M.Sivagami,ASP/INT**

**Mr.A.Thiyagarajan,AP/INT**

Dr.V. Vidhya

**HOD/INT**

**Dr.V.Vidhya**