

### SREE VIDYANIKETHAN ENGINEERING COLLEGE

### (AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

## **Department of Computer Science and Engineering**

Online National Conference on "Knowledge, Innovations and Technologies for Sustainability" (NCKITS - 2022)"

in association with ACM and SCRS student chapters

# 28<sup>th</sup> April 2022

The Department of Computer Science and Engineering successfully conducted an online National Conference on "Knowledge, Innovations, and Technologies for Sustainability" (NCKITS - 2022) in association with ACM and SCRS student chapters. NCKITS'22 has been emerged as an enduring techno-platform to connect education experts and passionate educators all over the nation for improving the potential of excellence in engineering education. It has been widely deployed to gain knowledge on the most recent trends, Innovations and Technologies to achieve Sustainable Development Goals released by United Nations. The presence of dignitaries, a great lineup of student researchers around the nation, media support, and a collection of carefully selected, and well-presented studies on the theme of sustainability contributed to the success of NCKITS-2022.

#### **Inaugural Ceremony**

Dr. K.Reddy Madhavi, Convener, NCKITS 2022, welcomed the delegates and briefed about the conference and described it as a venue for learning and exchanging information, with distinguished experts debating previously unexplored areas.

Welcome note by the Convener-Dr.K.Reddy Madhavi, CSE, SVEC.





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NCKITS team presented virtual lightening of lamp of knowledge and wisdom to make the event a blessed one of God.

The event was inaugurated by Dr.S.Prakash, Vice-President, Talent Accelerator and Consultancy, MBU, in presence of the Chief Guest Dr. Suresh Chandra Satapathy, Professor and Dean(R&D) KIIT, Odisha and Key Note speaker Dr. Praveen Shukla, Professor and Head CSE, BBD University Lucknow, India, who graced the occasion. He invited all of the dignitaries and delegates of the conference and discussed the Genesis of Sree Vidyanikethan Engineering College and its transformation to Mohan Babu University (MBU). He officially declared the conference open for discussions and complimented the NCKITS 2022 team on their initiative to meet Sustainable Development Goals (SDGs). Chief-guest and Key Note Speaker addressed the delegates on the significance of the conference theme in today's research and real-world scenario.



Dr.B.Raveendra Babu, Dean-Computer Sciences presented the conference report. The Conference sparked a lot of interest among researchers, Contributions of multi-disciplinary research under the theme of Sustainability were reflected in 375 papers, covering major areas of engineering which are directly linked to socially relevant emerging areas, like Data Science, Artificial Intelligence, Machine Learning, IOT, embedded systems, thermal and manufacturing. Out of which, total of 205 articles were accepted for presentation, applauded for 15 concurrent session tracks across different disciplines with two session chairs per each track.

Participants had the opportunity to meet with academicians, co-scholars, and professionals from across the world who discussed and debated subjects related to the conference theme, Knowledge, Innovations, and Technologies for Sustainability. Finally, Convener NCKITS-2022 extended vote of thanks and expressed her gratitude to one and all for gracing the occasion and making a grand success.



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#### **Student Presentations**













#### **VALEDICTORY FUNCTION:**

Convener, welcomed all the dignitaries to the valedictory function and announced three best paper awards as per the recommendation by the panelists after thorough review process. Feedback from delegates was collected and event was concluded with the inspiring words of the Convener, followed by the National Anthem.

**HOD, CSE**