Report on the International Conference on Emerging Trends in Engineering & Allied Sciences.

Stream: Computer Science

Date: 04 June 2024

Venue: LH 102

The International Conference on Emerging Trends in Engineering & Allied Sciences was held on the 4th of June, 2024. This conference was an eminent platform for researchers, academicians, and industry professionals to discuss the latest advancements and trends in the field of computer science.

Chairperson:

Dr. Rampur Srinath, Associate Professor, NIE, Mysuru.

Co-Chairperson:

Dr. Ramakrishna B B, Associate Professor, CIT, Ponnampet.

The conference was marked by the presentation of 16 research papers covering a wide array of topics within the computer science domain. The event started with an inaugural address by Dr. Rampur Srinath, who emphasized the importance of staying abreast with the rapid advancements in technology and the significance of such conferences in fostering a collaborative research environment.

Highlights of the Conference:

Opening Remarks:

Dr. Rampur Srinath highlighted the critical role of innovation in computer science and the impact of emerging trends on various industries. He welcomed all participants and set the stage for the paper presentations.

Paper Presentations:

The conference featured 16 paper presentations, each followed by a Q&A session. Topics ranged from advancements in quantum computing, cybersecurity challenges, blockchain technology, Big data analytics, to novel algorithms in machine learning.

Session Highlights:

One of the notable papers presented was by Prof. Sethulakshmi P on "Automating Mental Health Assessment Among College Students Using Data Science Techniques" which was awarded as the best research paper.

Closing Remarks:

In the closing session, Dr. Rampur Srinath and Dr. Ramakrishna B B expressed their gratitude to all the participants and presenters. They emphasized the importance of continuing research and collaboration in computer science to address global challenges.

The conference concluded on a high note, with participants appreciating the depth and breadth of knowledge shared. The event successfully provided a platform for networking and knowledge exchange, reinforcing the importance of interdisciplinary collaboration in driving technological innovation.

Fig: Glimpses of presentations

Prof. Vignesh T V

Coordinator