

CSE Department Activities in the Month of September, 1 to September 30, 2022

Journal Publications

1. Akshay Kumar, Rajneesh Rani, and Samayveer Singh, "A Survey of Recent Advances in Image Steganography" Security and Privacy, Wiley, 2022. (Accepted).

Conference Publications

1. Akshay Kumar, Rajneesh Rani, and Samayveer Singh, "Encoder-Decoder Architecture for Image Steganography using Skip Connections," International Conference on Machine Learning and Data Engineering, 2022. (Accepted)
2. Abhinav Kaushik, Geeta Sikka, Urvashi Bansal, Hybrid Authentication Method Using EEG Signal Patterns and Iris Patterns for IOT Systems, International Journal of Electrical, Electronics and Data Communication (IJEEDC)-IJEEDC, 10(5), May, 2022.
3. Singh, A. B., & Awasthi, L. K., Defense Against Adversarial Attacks Using Chained Dual-GAN Approach. In Smart Data Intelligence, pp. 121-133, 2022. Springer, Singapore.
4. Aniket Kadukar, Urvashi Bansal, Modified SIMON approach towards lightweight cryptography scheme for multi data key pair combination, International Health Informatics Conference (IHIC-2022). (Accepted)

Book

1. Title "Artificial Intelligence Technologies for Computational Biology" edited by Ranjeet Kumar Rout, Saiyed Umer, Sabha Sheikh, and Amrit Lal Sangal, CRC Press, eBook ISBN: 9781003246688.

Other Activities

1. Dr Aruna Malik, Dr Samayveer Singh, and Dr. Lalatendu Behera have prepared end-term examination question papers for Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Chennai.