

Faculty Profile



Name: Dr. Shadab Ahmad

Designation: Assistant Professor

Teaching Areas: Operating Systems, Biometrics, Deep Learning.

Research Interests: Biometrics, Computer Vision

Education:

- Ph.D., University of Hyderabad, 2022

Research / Selected Publications:

1. Rank Level Fusion of Multimodal Biometrics using Genetic Algorithm, *Shadab Ahmad, Rajarshi Pal, and Avatharam Ganivada*, Multimedia Tools and Applications, pp:1-28, Springer, 2022.
2. Score Level Fusion of Multimodal Biometrics Using Genetic Algorithm, *Shadab Ahmad, Rajarshi Pal, and Avatharam Ganivada*, IEEE Congress on Evolutionary Computation (CEC), pp: 2242-2250, Kraków, Poland, IEEE 2021.
3. Rank Level Fusion of Multimodal Biometrics using Particle Swarm Optimization, *Shadab Ahmad, Rajarshi Pal, and Avatharam Ganivada*, 9th International Conference on Pattern Recognition and Machine Intelligence (PReMI), ISI Kolkata, India, Springer, 2021
4. Rank Level Fusion of Multimodal Biometrics Based on Cross-Entropy Monte Carlo Method, *Shadab Ahmad, Rajarshi Pal, and Avatharam Ganivada*, Signal Processing and Intelligent Recognition Systems (SIRS), pp: 64-74, IIT-K, Kottayam, India, Springer, 2019