

Biosketch

Faculty Name:



Areas of Interest:

Artificial Intelligence, Biometrics, Data Science.

Education

- Ph.D., IPTM University, Moradabad
- ME, Dr. B.R. Ambedkar University, Agra
- BE, BHU-Banari

Academic/Industrial Experience

1. Professor & Head, Computer Science & Engineering(AI&ML), BHUPTM- Lucknow, 2021-Present
2. Associate Professor & Head, Computer Science & Engineering, BHU- Lucknow, 2020-2021
3. Assistant Professor, Computer Science & Engineering, IPTM University, 2006-2020.
4. Lecturer, Computer Science & Engineering, KCMIT-Banda,
5. Lecturer, Computer Science & Engineering, BHSE/TARC-Baleshwar

Selected Publications

1. Rakesh Kumar Yadav, Abhishek K Mishra, Navin Prakash and Himanshu Sharma, "Principle Component Analysis from Multiple Data Representation", International Journal of Computer and network Security (IJCNSS), Vol.2, No.5, May 2010, pp. 8-10
2. Rakesh Kumar Yadav, Abhishek K Mishra, Navin Prakash, Himanshu Sharma, "An Improved Round Robin Scheduling Algorithm for CPU scheduling", International Journal of Computer Science and Engineering (IJCSSE) Vol.2, No.4, July 2010 pp 1064-1066.
3. F. Agarwal, Navin Prakash, "An efficient back propagation neural network based face recognition system using haar wavelet transform and PCA, International Journal of Computer Science and Mobile, 2013.
4. F. Agarwal and N. Prakash, "Modular Approach for Face Recognition System using Multilevel Haar Wavelet Transform, Improved PCA and Enhanced Back Propagation Neural Network", International Journal of Computer Applications (IJCA) pp. 29-36, 2013.
5. Navin Prakash, Dr. Yash Pal Singh, Dr. D. Bab," Emerging Trends of Face Recognition: A Review", World Applied Programming Journal, Vol (2), No (4), April 2012, pp-242-250.
6. Navin Prakash, Yashpal Singh, "Fuzzy Support Vector Machines for Face Recognition: A Review", International Journal of Computer Applications 151(3):24-26, December 2015. Published by Foundation of Computer Science (FCS), NY, USA.