



Dr. Satish Kumar Singh is an Associate Professor and Registrar at the Indian Institute of Information Technology Allahabad, India, with 18 years of professional experience in Image Processing, Computer Vision, Biometrics, Deep Learning, and Pattern Recognition. He has supervised 10 PhDs and 50 Master's students in his research career and has published about 100 research articles in various IEEE/ACM Transactions, Journals, and International conferences with citational close to 2400, h-index 24, and i10-index 42. Dr. Singh is the principal/co-principal investigator of many projects funded from various government funding agencies, including the Ministry of Defense, Ministry of Education, and Home Affairs Government of India. He is also the technical consultant to many AI Companies like Spyne-AI, Secure-mantra, and N-Codesutram for AI.

Dr. Singh has also Coordinated the Global Initiative of Academic Network, and the Scheme for Promotion of Academic and Research Collaboration by Ministry of Education. He served as Convener Departmental Postgraduate Committee, and Associate Dean I/C Ranking and Accreditation, Library and e-Library. He is involved in academic and research outreach activities and serves as Associate Editor IET Image Processing, Associate Editor International Journal of Pattern Recognition and Artificial Intelligence, Lead Guest Editor of Special Issue of Springer's Neural Computations and Applications on Computer Vision and Image Processing, Guest Editor of Special Issues of Springer's Nature Computer Science on Recent Trends in Computer Vision, and Guest Editor of Special Issues of Springer's Nature Computer Science on Progress in Image Processing.

Dr. Singh is actively involved in IEEE volunteer services, serving as a senior member of various societies and serving as Section Chair IEEE Uttar Pradesh Section (2021). He has organized numerous impactful events for IEEE members, including IEEE SPS Distinguished Lectures in 2015, IEEE SPS Meeting on Advances in Deep Architectures for Signal Image and Vision Application under the IEEE SPS Member-driven initiative in 2019 and ADASIVA-18/20/21.

Dr. Singh was a key figure in organizing various conferences, including the IEEE UP Section's UPCON in 2015, IEEE Computer

Society India Symposium 2017, and IEEE IC AISYWC 2017. He also served as Conference Chair for several conferences.