



Prof. R. Venkatesh Babu

Dr. Venkatesh Babu is a Professor and Chair of the Department of Computational and Data Sciences (CDS) at the Indian Institute of Science (IISc), Bangalore. He earned his Ph.D. in Electrical Engineering from IISc and pursued prestigious postdoctoral research at NTNU, Norway, and IRISA/INRIA, Rennes, France, as an ERCIM Fellow. He also served as a research fellow at Nanyang Technological University (NTU), Singapore, before gaining industry experience and joining IISc in August 2010.

Dr. Babu's research lies at the intersection of Computer Vision and Deep Learning, where he has made significant contributions to both fundamental research and practical applications. His work has received widespread recognition, earning him prestigious accolades such as the SERB Star Award (2020) and the Satish Dhawan Young Engineer Award (2019). He has been featured in the Stanford/Elsevier Top 2% Scientists List for 2023 and 2024. He is a Senior Member of IEEE and AAAI, he is also an ACM Distinguished Member.

He has served as Program Chair for AIML-Systems 2023, General Co-Chair for CVIP 2024, and General Chair for ICVGIP 2024 and SPCOM 2020. He actively contributes as an Associate Editor for top-tier journals such as IEEE Transactions on Pattern Analysis and Machine Intelligence (T-PAMI), IEEE Transactions on Image Processing (TIP), and Transactions on Machine Learning Research (TMLR). Additionally, he serves as an Area Chair for premier AI and vision conferences, including CVPR, ICCV, ECCV, NeurIPS, ICLR, ICML, and AAAI.