Centre for Research & Development

Research Supervisor (Guide) Profiles

Discipline of Supervision: Computer Science/Computer Applications/Data Science

Fr.Dr. Augustine George

Professor
Department of Computer Science (PG)
School of Computational & Physical Sciences

Areas of Specialisation:

Computer Applications, Computer science,
Networking, Data Mining, Data Analytics

Fr. Dr. Augustine George serves as the Vice Chancellor and Professor in the Department of Computer Science (PG) at Kristu Jayanti (Deemed to be University), Bengaluru. He holds a Ph.D. in Computer Science from Bharathiar University. An accomplished academician, administrator, and technology strategist, he brings over 20 years of leadership experience in higher education. He has authored and published over 45 research papers in reputed Scopus-indexed journals, including more than 20 in Q1 and over 10 in Q2 journals. He is an established researcher with an h-index of 15 and more than 450 citations. He has held several key leadership roles, including Principal of Kristu Jayanti College and Director of Kristu Jayanti College of Law, Bengaluru. He is widely recognized for his contributions to strategic academic transformation, sustainable campus development, and institutional mentoring, guiding several institutions to national prominence.He is also a NAAC Peer Team Member, Recognised Assessor, and Member of the NAAC Simplification Committee for Self-Study Reports. His expertise spans national and international accreditation frameworks, and he has successfully mentored institutions that have received over 20 national awards.

Selected Publications:

1. Ayshwarya, B., **George, A.**, and M, D. (2024). Heart Failure Prediction for a Patient Using Hybrid African Buffalo Optimization with Naive Bayes Machine Learning Techniques. Springer Nature Singapore. https://doi.org/10.1007/978-981-99-8612-5_12

2. **George, A.**, V, V., and G, J. B. (2023). Neural Network-Based Crowd Counting Systems: State of the Art, Challenges, and Perspectives. Journal of Advances in Information Technology, 14(6), 1450–1460. https://doi.org/10.12720/jait.14.6.1450-1460

3. Veerachamy, V., **George, A.**, and Beulah, J. (2024). Intelligent Analysis of Student Feedback in Post-course Assessment Using a Multiclass Classification Model. Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-64776-5_36