

Faculty Profile

Name Dr. Balwant Ambadas Sonkamble
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Educational Qualifications

Degree	University/Institution	Year of Passing
Ph. D. (Computer Science and Engineering)	SRTMUN, Nanded	2013
M.E. (Computer Engineering)	Pune University, Pune	2004
B.E. (Computer Science and Engineering)	Gulbarga University, Gulbarga	1994

Professional Experience

Sr. No.	Designation & Institute	Duration
1	Professor, PICT Pune	2013 - Present
2	Associate Professor, PICT Pune	2009 - 2013
3	Assistant Professor, PICT Pune	2006 - 2009
4	Lecturer, PICT, Pune	1997 - 2006
5	Lecturer, Y.B. Patil Polytechnic, Pune	1996-1997

Research Publications (Recent)

Sr. No.	Title	Publication/Conference
1	A Traffic Path Recommendation Using Time Series Based Parameter Forecasting across Origin-Destination Pair	International Journal of Intelligent Systems and Applications in Engineering
2	Comparative Batch Normalized Approach of CNN for Rainfall Prediction	VDI-Z Integrierte Produktionis Multidisciplinary Journal

Books Published

Sr. No.	Title	Publisher & Year
1	Fundamentals of Deep Learning	GEH Press, 2024

Conferences / Seminars Attended (Recent)

Sr. No.	Conference/Seminar	Year

Awards & Recognitions

Sr. No.	Award/Recognition	Year
1	Member, Board of Studies, Computer Engineering at SPPU, Pune from May 2023 to till date.	2023
2	the Cambridge International Certificate for Teachers and Trainers with 'Distinction' Grade!	2008

Areas of Interest

Sr. No.	Area
1	Artificial Intelligence
2	Machine Learning
3	Speech Recognition