

## [Professor Ganapati Panda](#)

**Professor Ganapati Panda** is currently working as a Professor and Research Advisor at **C V Raman Global University-Odisha**, Bhubaneswar, India. Professor Panda served as the Deputy Director, Dean (Academic Affairs), and Head, School of **Electrical Sciences at the Indian Institute of Technology, Bhubaneswar**. He was also Dean (Administration), Head of Electronics and Communication Engineering at the National Institute of Technology, Rourkela. He was a member of the Board of Governors of **IIT Bhubaneswar and NIT Rourkela**. Dr. Panda also served as Director of the National Institute of Technology, Jamshedpur. He worked for 48 years in teaching and research in leading technical institutions in India. He did his Post-Doctoral research work at the **University of Edinburgh, UK (1984-86)**, and Ph. D. (1981) from IIT, Kharagpur in Digital Signal Processing. He has guided 42 Ph.Ds in the field of Signal Processing, Communication, Artificial Intelligence, and Machine Learning. He has published more than 380 research papers in various referred Journals and Conferences with **12139 citations, h-index of 53, and i10-index of 181** as of 6<sup>th</sup> Jan 2023. Ten more Ph.D. students are continuing their Ph.D. work under his active guidance.

He has successfully completed a number of research projects from various funding agencies in India and other countries. He is a Fellow of the National Academy of Engineering, India (FNAE) and a Fellow of the National Academy of Science, India (FNASc) for his significant research contribution to signal processing and machine learning. He has received **Samanta Chandra Sekhar Award (1993), Biju Patnaik Award (2012), INAE-Outstanding Teacher Award (2017), AICTE-INAE Distinguished Visiting Professorship (2019-20), and AICTE- Margadarshak (2019-20), Life Time Achievement Award – Ravenshaw University (2021)**, listed under **Top 2% Scientist of the world from the Stanford University in the area of AI&ML (2021,2022)** for significant contribution to engineering, education, and research. His name is included in the Technology Advisory Board of the **Centre for Development of Telematics (C-DOT)**, Govt. of India in March 2022. Prof. Panda is listed as one of the **World's Best Computer Science Scientist in India by the Microsoft Academic Graph** in the year 2022 with a national rank of 33. He is a Senior Member of IEEE, Fellow of IET, Fellow of IETE, Fellow of IE, Life Member of CSI, Life Member of ISTE, and a Life Member of System Society. He is a regular reviewer of many international journals. He has chaired and delivered keynote addresses at many international conferences in India and abroad. His research interests are in the areas of Artificial Intelligence, Machine Learning, Digital Signal Processing, Digital Communication, and Intelligent Instrumentation.