

Dr. YUVARAJ DURAISAMY B.E., M. Tech., PhD.

Professor

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Professional Career Summary

I am an accomplished Professor and Research Director with over 23 years of experience in the teaching domain and more than 12 years in the research domain. I possess proven abilities in handling Departmental Operations, Class Assignments, Roaster & Examination Duties, Lecture Delivery, Assessment & Evaluation, and Events Organization.

Currently, I am associated with Cihan University-Duhok, Duhok, Kurdistan Region, Iraq. My current responsibilities include being the Head of Research and coordinating all departmental research operations. I deliver lectures on time, conduct class assignments, carry out necessary evaluations, and organize mid-semester exams, along with external and internal lab exams, and evaluate the same. I am also responsible for conducting international collaborations such as MoU with other institutions, coordinating international conferences, workshops, etc.

My academic credentials include a Doctor of Philosophy (Ph.D.) in Computer Science and Engineering from Anna University Chennai, India, a Master of Technology (M.Tech) in Computer Science and Engineering from Manonmanium Sundaranar University, Tirunelveli, Tamil Nadu, India, and a Bachelor of Technology (B.E) in Computer Science and Engineering from Bharathidasan University, Trichy, Tamilnadu India.

I hold a proven record of 21+ patents (3 granted, 11 under examination (FER Responded), 3 Hearing), and one textbook published with Wiley, SNB, and Lambert publications. I have successfully attended 100+ workshops, specifically in IoT, and published 100+ articles in national and international conferences and journals indexed in SCI and Scopus, along with book chapters.

I achieved the best faculty award for overall research publication performance at the university level, along with an Award for Excellence in Research and Teaching. I have demonstrated excellence as a resource person for 50+ workshops/training sessions specifically in the domains of Image Processing, IoT, Machine Learning, Artificial Intelligence, and Big Data Analytics for various institutions.

Furthermore, I have submitted research proposals for DST and SERB, applied for IP awards, and DST Inspire awards. Currently, I am guiding one research scholar from the University of Mosul, Iraq, and two UG project batches.

My research areas include Image Processing, Internet of Things, Computer Vision, Machine Learning, Artificial Intelligence, and Data Science and I have been publishing research articles in the same fields.



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International Publication Consolidated Report:

INDEXING	NO OF PAPERS	CUMULATIVE JCR / SJR / IF
SCI / ISI / Web of Science / Thomson Reuters	18	45.958
Scopus Indexed Journals	42	25.68
International Conference /IEEE/ Springer / AIP / Book Chapters/ Indexed in Scopus	27	-
DOAJ / DOI	9	-
Google Scholar Citation (As on 15.02.2024)	1033	
Scopus login Citation (As on 15.02.2024)	273	
Total Publication (As on 15.02.2024)	101	
Patent Publication (Indian and International)	21	
Scopus indexed document (As on 01.01.2024)	58	

Google Scholar:https://scholar.google.com/citations?user=crxPoq4AAAAJ&hl=en

Research Gate: https://www.researchgate.net/profile/Dr_D_Yuvaraj

Scopus:https://www.scopus.com/authid/detail.uri?authorId=56597897900

ORCID: https://orcid.org/0000-0002-2745-8092

Publons: https://www.webofscience.com/wos/author/record/GXH-1766-2022?edit=edit-profile

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