Dr.M.THANGARAJ

PROFESSOR & HEAD

Department of Computer Science

School of Information Technology

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Educational Qualifications	: M.Sc(CS), M.Tech(CSE), Ph.D(CS)
Professional Experience	: Teaching: 28 yrs; Research: 18 yrs.

FIELD OF SPECIALIZATION

- Data Science

RESEARCH SPECIALIZATION

- Big Data Analytics
- Emotional Intelligence
- Wireless Sensor Networks

RESEARCH SUPERVISION:

Program	Completed	Ongoing
Ph.D	11	4
M.Phil	80	3

PROFESSIONAL EXPERIENCE

No	Institution	Position	From (date)	To (date)	Duration
1	Madurai Kamaraj University	Professor	Jan-2009	Till Date	
2	Madurai Kamaraj University	Associate Professor	Jan-2006	Dec-2008	3 years

COMPLETED RESEARCH PROJECT

No	Title of the Project	Funding Agency	Total Grant	Year
1.	An efficient indexing scheme for object oriented databases	UGC, Government of India	Rs. 0.35 Lakhs	2001 - 2003
2.	Smart and Secured Environment	NTRO, Government of India.	Rs. 100 lakhs	2007 - 2012
3.	Intelligent Context – Based Publication Retrieval Paradigm in Digital Literature Collection	UGC, Government of India	11.48 lakhs	2012 – 2015

HONORS/AWARDS/RECOGNITIONS

- Research Appreciation Award from Madurai Kamaraj University, 2017.
- Receive the Best Paper Award for the paper titled "A Novel Framework for Quality Analysis and Evaluation of Indian Pulse Seed using Image Techniques" in the International Conference on Big Data Analytics and Intelligent Technologies Jointly Organized by Madurai Kamaraj University and University of Maribor , during March 1 &2,2018.

PUBLICATIONS

JOURNALS

NO. OF PAPERS	IMPACT FACTOR	UGC LISTED
65	$0.1 - 4.6$	YES

PAPER PRESENTED IN CONFERENCE/SEMINAR/WORKSHOP

NO. OF PAPERS	REFERRED	STATUS
27	YES	INTERNATIONAL
8	YES	NATIONAL

CONFERENCE/WORKSHOP/SEMINAR/TRAINING ORGANIZED

Type	Name	Date(s)	Place	Role Played	Funding Agency
CONFERENCE	International Conference on Big data Analytics and Intelligent Technologies	March 1 & 2,2018	Madurai Kamaraj University	Co-Convener	
SEMINAR	One day National Seminar on 'Improving Research Documentation with LaTeX.	23rd September 2011	Madurai Kamaraj University	Organizing Secretary	UGC unassigned grant
SEMINAR	One day National Seminar on 'Research Trends in Semantic Web and Web Services'-WEKA	23rd March 2010	Madurai Kamaraj University	Organizing Secretary	UGC unassigned grant

MEMBERSHIP IN ACADEMIC BODIES

- Doctoral Committee member for Research Scholars in Anna University, Alagappa University, Bharathiyar University.
- Member in Affiliation Committee of Madurai Kamaraj University, Madurai
- University nominee in UGC Autonomous review committee to review the autonomy status of Thiagarajar College of Arts, Madurai.
- Member in NET evaluation Committee, UGC New Delhi

- Member in Academic council of Fatima College and Thiagarajar School of Management.
- Member in Board of Studies, PG Computer Science, Alagappa University, Karaikudi.
- Member in Board of Studies, PG Computer Science, Bharathiar University, Coimbatore.
- Member in Department Council, Department of Computer Science, Madurai Kamaraj University, Madurai.
- Member in Board of Studies of PG Computer Science, Madurai Kamaraj University, Madurai.
- Member in Board of Studies of all the Computer Science courses, Mother Teresa Women's University, Kodaikannal.
- Member, Board of Studies, Computer Science Programme, VHNSN College, Virudhunagar.
- Member in Board of Studies, PG Computer Science Programme, EMG Yadava Women's College, Madurai.
- Member in Board of Studies, PG Computer Science Programme in CS&IT, Ayya Nadar Janaki Ammal College, Sivakasi.
- Member, Board of Studies, MCA Course, Sri Meenakshi Govt. College for Women, Madurai.
- Member in Board of Studies, UG Computer Science, SR Naidu College, Sattur.
- Member in Board of Studies in Computer Applications (PG), S.Vellaichamy Nadar College, Madurai.
- Member in Board of Studies, PG Programme in Computer Science, Fatima College, Madurai.
- Member in Board of Studies, All Computer Science Programme, Lady Doak College, Madurai.
- Member in Board of Studies, PG Computer Science Programme, Sri Lakshmipathy College, Madurai.
- Member in Board of Studies, PG Computer Science Programme, Sourastra College, Madurai.
- Member in Board of Studies, PG Computer Science, Devangar Arts College,Aruppukottai.
- Member in Board of Studies, UG Computer Science, VVV College, Virudhunagar.
- Member in Board of Practical Examinations (M.Sc.,(CS), CS&IT) at Madurai Kamaraj University .
- Member in UGC Evaluation workshop .
- Member in Inspection Commission (M.Sc.,IT) at Rev Jacob Memorial Christian College .
- Member in Examinations (M.Sc., (CS), CS & IT) at Madurai Kamaraj University.
- Member in Board of studies Meeting (PG) at EMG Yadava Womens College.
- Member in Board of studies Meeting (BCA) at Fatima College.
- Member in Board of studies Meeting (CS) at Madura College .
- Member in Board of studies Meeting (IT) at Fatima College.

MEMBERSHIP IN PROFESSIONAL BODIES

- **Senior Member** in International Association of Computer Science and Information Technology, China.
- **Member** in The Society of Digital Information and Wireless Communications, USA.
- **Member** in Knowledge Management Organization, Europe

ADMINISTRATIVE EXPERIENCE :

Role Played	Responsibilities	Period (Month & Year)
Web Administrative Officer	Updation and modification of web content	September 2009 - December 2011
Deputy Director	Organizing training program for Administrative staff (such as Dean, Registrar, Assistant Registrar, Special officer, and Clerical staff)	September 2009 - December 2011

CONTACT

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