



Dr.U.DURAI, M.C.A., M.Phil., Ph.D.,

Assistant Professor & Head

Personal Details :

Address : P.G. Department of Computer Science,
Tamilavel Umamaheswaranar Karanthai Arts College,
Karanthai, Thanjavur-613002.

EmployeeNumber :

Date of Birth : 01 -07-1974

Date of joining : 07 -08-1997

Date of Retirement : 01 -07-2034

Contact Phone (Office) : 04362-295515

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Academic Qualifications :

Degree	Specialization	Year of completion	Institution
Ph.D.,	Computer Science	June 2017	Periyar University, Salem.
M.Phil.,	Computer Science	August 2004	Bharathidasan University, Trichy.
M.C.A.,	Computer Application	April 1997	Bharathidasan University, Trichy.
B.Sc.,	Computer Science	April 1994	Bharathidasan University, Trichy.

Teaching Experience: 27 years

Name of the Post	Institution	Period	
		From	To
Assistant Professor & Head	Tamilavel Umamaheswaranar Karanthai Arts College, Karanthai, Thanjavur-613002.	07-08-1997	Till date

- Ph.D., - Project Title – “Avoidance of Densely Traffic Collusion Attack in the Wireless Sensor Network”

Academic Responsibilities:

- Appointed as a **Chief Examiner & Examiner** for UG & PG Degree Paper Valuation such as M.C.A, M.Sc(CS), M.Sc(IT).
- Appointed as Doctoral Committee member for more than 40 research scholars of Bharathidasan university, Trichy.
- Appointed as an External examiner for conducting the university practical examination for PG and M.Phil practical examination.
- Expert and Chairman in question paper setting for Department of Computer Science on various universities such as Central university-Pondicherry, Madras university-Chennai, Periyar university-Salem, Alagappa university-Karaikudi, Bharathiyar University-Coimbatore, Tamil university-Thanjavur, Thiruvalluvar university, Vellore and autonomous colleges also.
- Bharathidasan University appointed as a university’s member to evaluate the colleges for their new course approval.
- Bharathidasan University appointed as a university’s member to select and appointed the regular academic staff in their government aided college.
- Bharathidasan University appointed as a board of studies member for framing the new syllabus.(2018-2021)
- Appointed as **Lesson Writer in Bharathidasan University**, Trichy for the B.Sc (Computer Science) course in the subjects “Computer Networks” and “Software Engineering” & B.Sc (Information Technology) Course in the subject “Programming in C++” in the Year 2019.

Additional Responsibilities :

- Appointed as Chief Invigilator for TNPSC Departmental Examinations and TNPSC Group Examinations since 2013.
- Annamalai University appointed as a Co-Ordinator for DDE Exams.

Events Organized in Leading Roles:

- Organized the "**State Level Confab on Modernistic Trends in Computer Edutainment (MTCE-2014)**" in Tamilavel Umamaheswaranar Karanthai Arts College, Karanthai, Thanjavur, on 29th March 2014.
- Organized the "**Technical Contest of Eminence-TECHIES**" in Tamilavel Umamaheswaranar Karanthai Arts College, Karanthai, Thanjavur from 2015 to 2019.

Events Participated:

Conferences/Seminars/Workshops/FDP's :

1. Conferences:

- Enhancement of Avoiding the Densely Traffic Collusion Attack in Spatially Distributed Autonomous Sensor Nodes International Journal of Innovative Research in Science and Engineering, 978-81-932074-8-, 2nd May-2016.
- Developing Algorithm for Aggregation of Key Exchange Management in Wireless Sensor Network International Journal of Advanced Technology in Engineering and Science, 978-81-931039-7-, 5th May-2016.
- Developing for Aggregation of Total Computation Outputs in Wireless Sensor Networks International Journal of Advance Research in Science and Engineering, 978-81-932074-8-, 2nd Nov-2105.

2. Seminars :

- Attended the **State Level Seminar on "Distributed Technologies"** organized by Tamilavel Umamaheswaranar Karanthai Arts College, Karanthai, Thanjavur, on 8th April 2009.
- Participated the **Seminar on "Research Awareness"** organized by the Periyar Maniammai University Research Division, Vallam, Thanjavur on 14th August 2009.

- Participated the **State Level Confab on “Modernistic Trends in Computer Edutainment (MTCE-2014)”** in Tamilavel Umamaheswaranar Karanthai Arts College, Karanthai, Thanjavur, on 29th March 2014.

3. Workshops :

- Attended the **Workshop on “Recent Trends in Information Technology”** organized by T.U.K Arts College, Karanthai, Thanjavur, on 30th March 2005.
- Participated the **Workshop on “Human-Computer Interaction Technologies”** organized by A.V.V.M. Sri Pushpam College, Poondi, Thanjavur on 25th August 2011.

4. FDP's :

- Completed the UGC orientation course with ‘A’ Grade, Bharathidasan University, Tiruchirapalli, 28 days (09.11.2005-06.12.2005).
- Attended the Faculty Development Programme (FDP) A.V.C College of Engineering, Mannampandal, Mayiladuthurai on 24th September 2011.

ResearchSupervision/Guidance

ProgramofStudy		Completed	Ongoing
Research	Ph.D.	1	4
	M.Phil.	17	-
Project	PG	>200	-


Publications

International		National		UGC Care journals	Others
Journals	Conferences	Journals	Conferences		Books / Chapters / Monographs/ Manuals
7	3	-	-	13	4

Personal Profile:

Father's Name : N.UTHIRAPATHY
Mother's Name : U.INDRANI
Date of Birth : 01-07-1974
Gender : Male
Marital Status : Married
Nationality : Indian
Languages Known : Tamil, English
Permanent Address : 26/2494, Javuli Chetty Street,
Thanjavur-613009.
Email-id : duraiu74@gmail.com
Mobile Number : 9443104203

I hereby declare that all the information and facts are true and correct to the best of my Knowledge.



(Dr.U.DURAI)