

# PROFILE

Name	Dr. R.KADHER FA	ROOK	
Department	Information Technol	ogy & Management	
Designation	Head of the Departm	ent	
Email		kadherfarook@aactni.edu.in kadherfarook@gmail.com	
Teaching Experience	<b>UG</b> :13	<b>PG</b> :2	

## **Recognised Educational Qualifications**

S.No.	QUALIFICATION	INSTITUTION	<b>BOARD/ UNIVERSITY</b>	YEAR OF PASSING
1	M.C.A	Arul Anandar College Karumathur	Madurai Kamaraj University	2005
2	M.Phil(C.S)	Madurai Kamaraj University	Madurai Kamaraj University	2008
3	M.Com	Madurai Kamaraj University	Madurai Kamaraj University	2013
4	Ph.D (Computer Science)	Periyar University Salem	Periyar University Salem	2021

## Work Experience

S.No	Name of the Institution/Organisation	Designation	Nature of Work	Period	AOI (Any Other Information)
1	Bharath Nikethan Engineering College Aundipatti	Sr. Programmer	Programmer	10-12-2005 To 16-06-2007	
2	DP World Dubai	Programmer	Programmer	1-07-2007 To 1-11-2007	
3	Arul AnandarCollege Karumathur	Assistant Professor	Teaching	22-11-2007- To 15-05-2016	
4	Arul Anandar College Karumathur	Head of the Department	Teaching and Research	16-06-2016 To Till Date	

## Articles / Papers Published

Author Name	Article/Paper Title	Journal Title	Volume Number	Publication Month Year
R KADHER FAROOK	Patch wise Feature Detection and Recognition for Face Recognition System using the Vision Based Cascade Object Detector	International Journal of Printing, Packaging & Allied Science	4	02-12-2016
R KADHER FAROOK	An Efficient Iris Recognition Based Authentication for Wireless Sensor Network Communication	Journal of Advanced Research in Dynamical & Control Systems	14	14-08-2017
R KADHER FAROOK	An Efficient Voice Based Person Identification System for Secured Communication	International Journal of Computer Science and Engineering	6	12-09-2018

### **Books/Journals Published or Edited**

Name of the Book/Journal/Confer ence Proceedings Integrated Process of	Whether Journal/Book/confer ence Proceedings Book	Author/Co Author R.Kadher	ISSN/ISB N No	Volu me No	Publisher and Place Shanlax	Year of Publishin g and Edition
Digital Marketing		Farook			Publicatio ns	Jan 2015
Signature Verification in Biometrics System	Book	R.Kadher Farook Dr.S.Manikan dan			Shanlax Publicatio ns	25 <sup>th</sup> Feb 2015
Future Research Perspectives in CS & IT	Proceedings	R.Kadher Farook Dr.S.Manikan dan				22 <sup>nd</sup> February 2017

## Conference/Workshop/Seminar – Organised

S. No.	NAME OF THE Seminar/confe rence/Worksh OP	Organising Capacity	Sponsor	Period/ Date	<b>R</b> EMARKS
1	Impact of Digitalization in Future	Conference Director	Management	3-03-2017	
2	Advanced Bio- Metric Trends	Conference Director	Management	9-03-2018	
3	Impact on Digital Entrepreneurship in India	Conference Director	Management	25-02-2019	
4	Cyber Security	Conference Director	Management	17-02-2020	
5	PHP Development Package	Programme Director	Management	29-08-2018	
6	Graphics and Animation Development Package	Programme Director	Management	29-08-2019	
7	Emotional Intelligence and Educators Mental Health (FDP)	Convener	Department	27-07-2020 & 28-07-2020	

#### **Resource Person**

Whether Speaker/Moderator/	TitleofthePresentation	Title of the Seminar/Confer	Organising institution and Place	Date
Panelists		ence/Workshop		
Speaker	E Payment & Banking Transaction through internet	Workshop	BharathNiketanEngineeringAundipatti	16-09-2011
Speaker	Office Automation Hardware & Networking (Internet & It's Applications)	Workshop	Department of Computer Applications Arul Anandar College Karumathur	Two Days 4,6-08-2012
Speaker	Training Session- NETIQUETTE Effective Usage of Internet	Workshop	Computer Science Association Arul Anandar College Karumathur	6-01-2017
Speaker	Consumerism Initiatives and Challenges	State Level Seminar	HajeeKaruthaRowtherH owdiaCollege Uthamapalayam	05-10-2017
Speaker	Creating Knowledge Sharing Culture in	Workshop	MaduraiSivakasiNadarsPioneerMeenakshiWomens	26-12-2016

	DTP		College Poovanthi	
Speaker	Mentor Care Program	Work shop	Arul Anandar College Karumathur	30-01-2017
Speaker	Learning from Internet	Workshop	Arul Anandar College Karumathur	21-02-2018
Speaker	Face and Iris Recognition	Workshop	S.Vellaichamy Nadar College Madurai	03-02-2018
Speaker	Today Online Classes	Workshop	Arul Anandar Colleg Karumathur	29-08-2020
Speaker	The Impact of Covid 19 on E- Marketing	National Webinar	Ayya Nadar Janaki AmmalCollege Sivakasi	07-06-2021

## **Board of Examiners and Panel Member**

Programme Title	Programme Topic	Place	Date	No Of Days
Additional Examiner	U.G. Valuation	Madurai Kamaraj University	2010-2020	10 Years
Question Bank Preparation	Software Engineering	Fatima College Autonomous, Madurai	17-07-2013	1

Question Setting	Programming in C E-Commerce	St. Joseph's College (Autonomous) Trichy	29-10-2013	1 1
External Examiner	Computer Practical	Fatima College Autonomous,	15-10-2014	1
Board of Examiners	Digital Design for Business Applications	Lady Doak College Madurai	20-10-2016 & 15-10-2018	2
External Examiner	Java Practical Lab	Fatima College Madurai	23-03-2017	1
External Examiner	Un Organised Retailing	Lady Doak College Madurai	10-03-2017	1
Panel Member	Interviewed and recruited a right Person to the teaching Post	St.Mary of Leuca Matric Hr.Sec. Schoool Madurai	11-03-2017	1
External Examiner	B.Com(G),.B.Com(CA), Semester Practical	Arulmigu Palaniandavar Arts College for	27.03.2019	3

	Examinations	women(Autonomous) Palani	28.03.2019 & 29.03.2019	
External Examiner	BBA Semester Practical Examinations	V.V.Vanniaperumal College for Women	02-04-2019	1
Board of Studies	PG and Research of Commerce	Arulmigu Palaniandavar Arts College for women(Autonomous) Palani	03-05-2019	1
Question Paper Setter	B.Sc IT Software Engineering	G.T.N.Arts College(Autonomous) Dindigul	01-08-2019	1
Board of Examiners	Web Programming using ASP.net	Lady Doak College Madurai	16-10-2019	1
Chief of Examiner	U.G. Valuation	Madurai Kamaraj University	04-01-2021	4

## **Courses Attended**

Course Nature	Course Title	Sponsoring Agency	Orgainsing Institution	Course From Date	Course To Date
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Online Course	Network Security and Management	College	Sri Krishna Adithya College of Arts and Science Coimbatore	27-03- 2020	03-05- 2020
Online Course	Business Administrator Diploma Certificate Advanced	Foreign College	Study Selection Online Tutorial	18-03- 2020	30-04- 2020
Online Course	Artificial Intelligence	College	Sri Krishna Adithya College of Arts and Science Coimbatore	20-03- 2020	09-05- 2020

# Seminars/conferences/Workshops Attended

S. No	Name of the event	Place / dates	sponsor by
1	International Awareness Workshop and Training course on Bioethics Education	Arul Anandar College Karumathur 26 <sup>th</sup> ,27 <sup>th</sup> Sep2008	University Grants Commission,NewDelhi
2	Internal Quality Assurance Systems and Curriculum Development	Pillar Salai 29 <sup>th</sup> ,30 <sup>th</sup> January 2009	National Assessment and Accreditation Council, Bangalore

3	Data Mining and	Arul Anandar	University
	its Applications	College	Grants
		Karumathur	Commission
		9 <sup>th</sup> ,10 <sup>th</sup> Dec	TNSCST
		2009	
4	Human Rights	Raja Doraisingam	University
	Education to Resolve	Government Arts	Grants
	the Emerging	College,	Commission
	Challenges on Social	Sivagangai 12 <sup>th</sup>	New Delhi
	Issues NHSRE10	,13 <sup>th</sup> Apr 2010	
5	Trends in Advanced	Nadar	PG & Research
	Computing	Saraswathi	Department of Computer
	Technology	College of Arts	Science
		and Science,	Nadar Saraswathi College of
		Theni 23 <sup>rd</sup>	Arts and
		January 2010	Science Theni
6	Trends in Advanced	Nadar	PG & Research
	Computing	Saraswathi	Department of Computer
	Technology	College of Arts	Science
		and	Nadar Saraswathi College of
		Scienc	Arts and
		e	Science Theni
		Theni	
		16 <sup>th</sup> February 2011	

7		Arul Anandar	Department of Computer
	Software Testing	College	Science
		Karumathur 3 <sup>rd</sup>	Arul Anandar College Karumathur
		March 2010	Karumathur
8	Advanced	Arul Anandar	Department of Computer
	Computing	College	Application, IT&M and
	technologies	Karumathur 23 <sup>rd</sup>	Computer Science
		Sep 2011	Arul Anandar College
		1	Karumathur
9		Arul Anandar	Department of Commerce
	Soft Skills	College	with Computer
		Karumathur 9 <sup>th</sup>	Applications Arul
		December	Anandar College
		2011	Karumathur
10	Development of Teaching	Prist University	Centre for Research and
	and Learning	Thanjavur	Development
		5 <sup>th</sup> January 2012	Prist University
			Thanjavur
11	Best Practices in Higher	Arul Anandar	University
	Educational Institutions	College	Grants
		Karumathur	Commission
		20 <sup>th</sup> ,21 <sup>st</sup> July 2012	New Delhi
12	Entrepreneurship in India –	Arul Anandar	Department of Commerce
	Road Ahead	College	with Computer
		Karumathur	Applications Arul
		30 <sup>th</sup> Jan 2013	Anandar College
			Karumathur

13	Recent Trends in	Arul Anandar	Department of
	computing Technology	College	Computer
		Karumathur	Applications Arul
		14 <sup>th</sup> Mar 2013	Anandar College
			Karumathur
14	Renewable Energy Management	Arul Anandar	Department of
	Wanagement	College	B.B.A Arul
		Karumathur	Anandar College
		15 <sup>th</sup> Feb 2013	Karumathur
15	Strengthening Values &	Arul Anandar	Department of Religion &
	Ethics in higher Education	College	Value Education
		Karumathur	Arul Anandar College
		17 <sup>th</sup> & 18 <sup>th</sup> Sep 2013	Karumathur
16	Android	Arul Anandar	Department of
	Applications	College	Computer
	Development	Karumathur	Applications Arul
		31 <sup>th</sup> Jan &	Anandar College
17		1 <sup>st</sup> feb 2014	Karumathur
17	Indian Marketing	Arul Anandar	Department of Commerce
	Trends & Challenges	College	with Computer
		Karumathur	Applications Arul
		29 <sup>th</sup> & 30 <sup>th</sup> Jan	Anandar College
		2015	Karumathur

18	Innovative Trends in	Arul Anandar	Department of
	Computing Technology	College	Information
		Karumathur	Technology &
		25 <sup>th</sup> Feb 2015	Management Arul
			Anandar College
			Karumathur
19	Academic Audit &	Arul Anandar	IQAC
	Quality Enhancement	College	Arul Anandar College
	in HEIs	Karumathur	Karumathur
		22 <sup>th</sup> & 23 <sup>rd</sup> Mar 2016	
20	Revitalization of	Lady Doak	Center For
	Innovative	College, Madurai	Environmental
	Instructional Strategies	29 <sup>th</sup> Sep 2016	Studies
	for Environmental		Lady Doak College, Madurai
	Education		Madural
21	Implications of New	Fatima	IQAC, Fatima College
	Educational Policy	College	Tatilla Concge
		Autonomous	
		, Madurai-18	
		10 <sup>th</sup> Aug 2016	
22	Future Research	Department of	Computer Science Association Arul Anandar
	Perspectives in CS &	Computer	College Karumathur
	IT	Science 22 <sup>th</sup>	
		Feb2017	

Seminar	Participated	National	Implications of New Education Policy	: A discourse	Fatima College Madurai	1

23	Gender Mainstreaming	Arrupe Centre for Policy	Arul Anandar College Karumathur
		Research(ACPR) 6 <sup>th</sup> &7 <sup>th</sup> April 2018	

**Online FDP Programme and Quiz** 

FDP	Participated	International	International FDP	How to write Effective Case Study?	Atmiya University Rajkot Gujarat India	1
FDP	Participated	National	Online Faculty Development Programme	Project Proposals for Funding Agencies (UGC Stride & ICSSR IMPRESS) Preparation and Submission Prot	Patrician College of Arts and Science Chennai	2
FDP	Participated	National	Online Faculty Development Programme	DevOps & AWS	Sriram Engineering College Chennai	2
Business Quiz	Participated	National	Online Business Quiz	Business Quiz 2020	Kaarpaga Vinayaga College of Engineering and Technology	1
FDP	Participated	International	Online Faculty Development Programme	Outcome Based Education Software	Vmedulife Software Solution	1
Online DLR Quiz	Participated	International	Online Quiz	Digital Learning Resources	Matrix School of Management Studies Pune	1

#### Visits Abroad: -

Countries Visited	Purpose	Dates of Visit	AOI
Dubai	Project	20 June 2007 To16	

		July 2007	
Kish Island	Training	16 July 2007 To 23	
		July 2007	
Dubai	Employment	23 July 2007 To 05	
		October 2007	

#### **Academic Positions held**

Post	Institution	Period	AOI
ARISE In charge	Arul Anandar College	2008 To 2016	
Camp Fest Convenor	Arul Anandar College Karumathur	12 <sup>th</sup> & 13 <sup>th</sup> Dec 2013	
Planning and Evaluation Committee Member	Arul Anandar College Karumathur	2014-2015 2015-2016	
Head of the Department	Arul Anandar College Karumathur	2016- Till Now	
AAC Alumni Association (AACAA) EC Member	Arul Anandar College Karumathur	2016-2017 2017-2018 2018-2019 2019-Till Now	
Golden Jubilee Core Committee	Arul Anandar College Karumathur	2019-2020	
Video Making College Day Report	Arul Anandar College	March 2019	
College Domain Id Creation	Arul Anandar College	August 2020	

College	Arul Anandar College	September 2020	
Online			
Examination			

## Achievements & Awards

Award Name	Organization	Place	Received Date
Fr Chacko Valiaveetil SJ Best Teacher	ARUL ANANDAR COLLEGE KARUMATHUR	KARUMATHUR	06-04-2017
Award Of Excellence Best Publication	ARUL ANANDAR COLLEGE KARUMATHUR	KARUMATHUR	04-04-2018
Outstanding Performance 100% Attendance	ARUL ANANDAR COLLEGE KARUMATHUR	KARUMATHUR	23-03-2019
Certificate of Appreciation 10KM SJC 175 Year Marathon'19 Run for Your Favourite Teacher	ST.JOSEPH.S COLLEGE(AUTONOMOUS) TIRUCHIRAPPALLI	TIRUCHIRAPPALLI	22-09-2019
Silk jubilees Above 12.6 Experience	ARUL ANANDAR COLLEGE KARUMATHUR	KARUMATHUR	06-03-2020

## **Other Details**

1999-2002 My UG in Arul Anandar College, Karumathur

2002-2005 My PG in Arul Anandar College, Karumathur

2007-Till Now

I am Very Proud to say I am Alumni in Arul Anandar College