


**Velammal Engineering College**  
**Department of Computer Science And Engineering**

Name & Photo :	<b>VADIVELU A</b> 
Designation:	Assistant Professor-II
Qualification :	M.Tech
Area of Specialization :	INFORMATION TECHNOLOGY
Teaching Experience :	UG: PG : 11 YEARS 2 MONTHS
No. of Conference/FDP/Workshop/Seminar attended:	8/7 /24 /8
Publication :	National : International :
Area of Specialization :	Datamining & Datawarehousing
Staff Achievements:	<ul style="list-style-type: none"><li>➤ 100% result in SEQA, Software Engineering, Information Security</li> <li>➤ Above 95% in Mobile communication, Computer programming, Fundamental of Computing And Programming, Object Oriented Analysis And Design, Environmental Science And Engineering, User Interface Design, Software Engineering and Quality Assurance, Operating Systems, E-commerce</li></ul>

**Experience Details:**

<b>Name and Address of the Institution</b>	<b>Designation</b>	<b>From</b>	<b>To</b>	<b>Total No. of Years</b>
Meenakshi Sundararajan Engineering College, Chennai.	Lecturer	11/07/05	13/06/07	2 Years
Sree Sastha Institute of Engineering & Technology, Chennai.	Lecturer	12/3/08	30/06/09	1.4 Years
DMI College of Engineering, Chennai.	Lecturer	01/07/09	01/06/10	0.11 Years
Velammal Engineering College, Chennai	AssistantProfessor-II	16/6/2010	Till date	7 Years

**Conferences/FDP/Workshop/Seminar: (List)****Seminars:**

<b>S.No</b>	<b>Date</b>	<b>Venue</b>	<b>Title</b>
1	18/9/09, 19/9/09	DMI College of Engineering, Chennai.	National seminar on Research Areas In Image Processing
2	10/12/10	DMI College of Engineering, Chennai.	National seminar on Cryptography And Its Applications
3	16/12/14	Velammal Engineering College, Chennai	Seminar on Research Methodologies
4	23/06/16	PentaMedia Graphics Limited	Seminar in Graphics Designing
5	26/06/16	PentaMedia Graphics Limited	Seminar in 2D & 3D Animation
6	27/06/16	PentaMedia Graphics Limited	Seminar in VFX & Graphic Design
7	14.2.17	Seminar on Android & Bigdata	Spiro Solutions Private Ltd

**Courses/Workshops:**

<b>S.No</b>	<b>Date</b>	<b>Title</b>	<b>Venue</b>
1	28/8/09	National workshop on DOT NET FRAMEWORK	DMI College of Engineering, Chennai.
2	13/11/09	One day workshop on FOSS	Velammal Engineering College, Chennai.
3	19/3/10, 20/3/10	National workshop on GRID COMPUTING	Sathyabama University, Chennai.
4	2/4/10,	National workshop on CLOUD	SSN College of Engineering, Chennai.

	3/4/10	COMPUTING	
5	5/3/11	National workshop on NETWORK TECHNOLOGIES	Velammal Engineering College, Chennai.
6	24/3/11, 25/3/11	National workshop on NETWORK SIMULATOR	Velammal Engineering College, Chennai.
7	13/2/13	One day workshop on CLOUD COMPUTING	Velammal Engineering College, Chennai.
8	2/3/13	National workshop on ANDROID TECHNOLOGIES AND ITS APPLICATIONS	Chennai Institute of Technology, Chennai.
9	20/12/13	Workshop on EIS TECHNOVA	TCS, Chennai.
10	27/2/15, 28/2/15	Workshop on KNOWLEDGE++	L&T, Chennai.
11	27/2/06 To 11/3/06	AICTE Sponsored Induction Training Programme on “INSTRUCTIONAL DESIGN AND DELIVERY FOR ENGINEERING COLLEGE TEACHERS”	National Institute of Technical Teachers Training & Research, Chennai.
12	10/5/11 To 17/5/11	AICTE Sponsored Induction Training Programme on “INSTRUCTIONAL DESIGN AND DELIVERY FOR ENGINEERING COLLEGE TEACHERS	Velammal Engineering College, Chennai.
13	1/9/12	Training Programme on “ISO 9001:2008 AWARENESS”	Velammal Engineering College, Chennai.
14	18/8/15	Workshop on Network attacks & Their Detection Mechanisms	Velammal Engineering College, Chennai.
15	31/10/15	Mobile Application Development	Velammal Engineering College, Chennai.
16	17.11.16 & 18.11.16	Workshop on Network Simulation Tools NS2 & NS3	Panimalar Institute of Technology, Chennai
17	25.11.16	Workshop on ISRO Satellite Remote Sensing Based Societal Applications on the Web	Velammal Engineering College, Chennai.
18	3.1.17	Workshop on Data Communication	SansBound Solutions Pvt Ltd
19	4.1.17	Workshop on Basics of Cloud Computing	SansBound Solutions Pvt Ltd
20	5.1.17	Workshop on Network & its Devices	SansBound Solutions Pvt Ltd
21	23.1.17	Workshop on IConquer	Velammal Engineering College, Chennai.
22	20.2.17	Workshop on Cloud Computing	Kaashiv Infotech
23	21.2.17	Workshop on Bigdata	Kaashiv Infotech
24	22.2.17	Workshop on C# .NET And Cloud Computing	Kaashiv Infotech

**FDP:**

S.No	Date	Venue	Title
1	29/11/06, 13/11/06	Meenakshi Sundararajan Engineering College, Chennai.	Faculty Development Programme on Dot Net Framework
2	11/11/11 To 24/11/11	Velammal Engineering College, Chennai.	Staff Development Programme on A Scientific Tour Over Computing Sciences Using The Powerful Techniques Of Discrete Mathematics
3	23/2/12	Velammal Engineering College, Chennai.	Faculty Development Programme on Intrusion Detection In Data Mining
4	7/9/12	Velammal Engineering College, Chennai.	Faculty Development Programme on Information Security
5	26/3/14	CTS, Chennai.	Faculty Development Programme on Testing Technologies
6	8/12/14 To 15/12/14	St.Joseph's Institute of Technology, Chennai.	Faculty Development Training Programme on Webtechnology
7	21/5/15 To 28/5/15	Jeppiar Institute of Technology, Chennai.	Faculty Development Training Programme on Webprogramming
8	07/11/16 To 14/11/16	Velammal Engineering College, Chennai.	Faculty Development Programme on Human Computer Interaction

**Papers Presented in International Conference: ()**

S.No	Date	Conference Name & Venue	Title

**Papers Presented in National Conference :**

S.No	Date	Conference Name & Venue	Title
1	27/3/10	National Conference on Recent Trends in Computing at Loyola Institute of Technology, Chennai.	
2	15/3/11, 16/3/11	National Conference on Emerging Technologies In Computer and Communication at Vivekananda Institute of Engineering and	Designing_a_Fuzzy_Logic_Rule_based_classifier_for_Diagnosing__Appendicitis''

		Technology for Women, Tiruchengode.	
3	28/3/11	National Conference on cloud & scientific computations at Dr.MGR University, Chennai.	“Enhancement of Angiogram Images using Pseudo Color Processing”
4	8/4/11	National Conference on Emerging Trends in Micro/Nano Electronic Technology at Saveetha University, Chennai.	“Multi Layer Information Hiding – A Blend of Steganography and visual cryptography”
5	16/11/11, 17/11/11	National Conference on Digital Convergence at RMK Engineering College, Chennai.	“Voice calls over WI-FI”
6	9/4/15	National Conference on Innovative Computing techniques at Dr.MGR University, Chennai.	“Detecting Crowd Through phone”
7	22/03/17	National Conference on Recent Trends in Information Technology and Communication at Velammal Engineering College, Chennai.	“Cloud Computing Security Based on IRIS Recognition”
8	17/04/17	National Conference on Research Issues in Computer Science And Engineering at RMK Engineering College, Chennai.	“Prasses”

**Publications:**

**PUBLICATIONS – INTERNATIONAL JOURNAL**

S.No	Title o the Paper	Name of the Journal	ISSN/ISBN Period	Period	Vol. no.	Page Nos

**PUBLICATIONS – NATIONAL JOURNAL**

S.No	Title o the Paper	Name of the Journal	ISSN/ISBN Period	Period	Vol. no.	Page Nos

**BOOKS PUBLISHED**

Sl. No.	Name of Author	Name of the Book	Publisher	Year of Publication