


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

Name & Photo : <b>Mrs. D.Jena Catherine Bel</b>	
Designation:	Assistant Professor I
Qualification :	M.E
Area of Specialization :	Machine Learning
Teaching Experience :	UG: 0 Yr. PG : 5.9 Yrs.
No. of Conference/FDP/workshop/Seminar attended :	2/5/7/0
Publication :3	Conference: 1
General :	
Staff Achievements:	

**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>
Velammal Engineering College	AP-I	16-6-14	Till date	3
Valliammai Engineering College, Kattankulathur	AP -I	16-6-10	30-04-13	2.9

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

S.No	Date	Venue	Title
1	29.4.2010 and 30.4.2010	International Conference on Recent Advances in e-Communication and i-Technology(React-10) at Anand Institute of Higher Technology	Enhance Web Usage Mining Using Grammatical Inference
2	8.4.17	4th National Conference on Recent Advances in Computer Science, Sri Krishna College of Engineering and Technology, Coimbatore	Web-Page Recommendation The Ontology Approach

**FDP:**

Sl. No.	Nature of Programme	Title	Date	Sponsored / Organized By	Venue
1	Faculty Development Programme	Free Open Source Software	28.06.2012 and 29.06.2012	Department of Computer Applications, Valliammai Engineering College	Valliammai Engineering College
2	Faculty Development Training Programme	CS2352- Principles of Compiler Design	4.12.2014 to 10.12.2014	Centre for Faculty Development, Anna University, Chennai	MIT Campus, Anna University
3	Faculty Development Program	Industry Ready Programming Skills	25.07.2015	CTS Chennai	CTS Chennai
4	Faculty Development Training Programme	CS6202- Programming and Data Structures I	04.1.2016 to 11.1.2016	Centre for Faculty Development, Anna University, Chennai	RMK College of Engineering and Technology
5	Faculty Development Training Programme	CS6801- Multicore Architectures and Programming	1.12.2016 and 2.12.2016	Department of Computer Science and Engineering, Velammal Institute of Technology	Velammal Institute of Technology

**Seminar:**

Sl. No.	Nature of Programme	Title	Date	Sponsored / Organized By	Venue

**Workshop:**

Sl. No.	Nature of Programme	Title	Date	Sponsored / Organized By	Venue
1	One day workshop	Computer Hardware Dry Assembly & Networking	25.2.2005	Software Institute of Tamilnadu (P) Ltd.	Tamilnadu College of Engineering
2	One day workshop	Computer Hardware Power on Assembly & Networking	8.8.2005	Software Institute of Tamilnadu (P) Ltd.	Tamilnadu College of Engineering
3	Seven day Workshop	PATHFINDING		Jade Research Centre	Tamilnadu College of Engineering
4	National Level Workshop	Software Testing Tools and Methodologies	30.10.2010 and 31.10.2010	Department of Computer Science and Engineering, Sathyabama University	Sathyabama University
5	One-Day National Level Workshop	NoSQL	1.11.2014	organized by School of Computing Science and Engineering, VIT Chennai	VIT Chennai
6	National level workshop	Research Paper and Funded Project Proposal Writing skills	29.1.2016	Department of Automobile Engineering, Velammal Engineering College	Velammal Engineering College, Chennai
7	One-Day Workshop	ISRO Satellite Remote Sensing Based Societal Applications on the Web	25.11.2016	ISRO, Department of Space, an activity based Initiative by RRSC-ISRO-ISITE	Velammal Engineering College

**Journal:**

<b>Sl. No.</b>	<b>Journal Name</b>	<b>Title</b>	<b>Published on</b>
1	International Journal of Engineering Development and Research (IJEDR)	A Secure Approach For e-Voting Using Encryption And Digital Signature	April 2015
2	International Journal of Science Technology & Engineering	Ordinal Feature Selection of Finger Print and Image for Remote Authentication	April 2016
3	International Journal of Contemporary Research in Computer Science and Technology (IJCRCT)	Face Emotion Based Music Player	March 2017