

Resume

I General Information

Name : Mrs.M. Chamundeeswari
 Father's Name : Mr.K.S.Marriappan
 Age & Date of Birth : 57 years & 01.06.65
 Designation : Associate Professor in Computer Science
 Department : Computer Science
 Mobile No : 94425 27561
 Email ID : Chamundeeswari65@gmail.com
 Service in other colleges : Years Months
 Date of appointment : 23.01.1989
 Date of retirement : 30.05.2023



II Educational Qualification

Examination Passed	Board/University	Subject	Year of Passing	Class / Percentage
SSLC	Board of Secondary Education		1980	I class 72%
PUC/ Higher Secondary	Board of Higher Secondary Education	Bio-Maths	1982	I class 74%
Bachelor's Degree	Madurai Kamaraj University	Physics	1985	I class 78 %
Master's Degree	Alagappa University	Computer Science	1988	I class 75 %
M.Phil	Mother Teresa Women's University	Computer Science	2001	I class
PhD	Madurai Kamaraj University	Computer Science	2016	
Other Diploma /Certificate	Thiagarajar College of Engineering	Visual Basic	1998	I class

III Teaching Experience : UG : 30 Years
 : PG : 10 Years
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Field of Specialization : Computer Networking, Data mining
 Awards won : -

IV Research Experience

Major Research Project

Topic	Period	Funding Agency	Amount sanctioned in `

Minor Research Project

Topic	Period	Funding Agency	Amount sanctioned in `

Guideship details

No. of M.Phil scholars guided :

No. of PhD scholars guided **Guided** : **Ongoing** :

Name of the PhD scholar	Full Time / Part time	Title of the Thesis	Period

Projects guided

Name of the student	Title of the Project	Period	Funding Agency	Amount sanctioned `

In-house projects guided

Year	UG / PG / M.Phil	Number of Students	Area of study

No. of articles published in Journals

International :5

National :0

No. of papers presented in Seminars / Conferences

International :

National :

No. of articles published in Books / Conference Proceedings :

Articles published

Title of the Article	Name of the Journal	Year	Impact Factor	Database	Citation Index
A Survey of Agent-based Personalized Semantic information retrieval	International Journal of Computer Science and Technology	IJCST Vol. 2, Issue 3, September 2011	0.642	H-Index I1-Index	1 1
Agent Based Personalized Semantic Web Information Retrieval System	(IJACSA) International Journal of Advanced Computer Science and Applications	(IJACSA) Vol. 5, No. 8, 2014	1.505		
An Effective Personalized E-Learning System Using Agent Technology in Semantic Web	International Journal of Computer Technology & Applications	IJCA - 2017	2.804		
Agent based Personalized e-Catalog Service System	International Journal of Computer Applications Technology and Research	IJCAT Vol. 3 Issue 9 , 564 2014	0.8		
P Learning: Personalized e-learning using Semantic agents	International Journal of Engineering Research and Management		2.37		
A Survey of Clustering Algorithm for Very Large Datasets	International Journal of Innovative Science and Research Technology	Volume 2, Issue 11, November– 2017 ISSN No:-2456 – 2165	SJIF Impact Factor : 5.15		

Title of the Article	Name of the Journal		Impact Factor	Database	Citation Index
Web Services and Tools for Real Time Analytics	International Journal of Research and Analytical Reviews - UGC Approved Research Journal	E-ISSN 2348 – 1269, Print ISSN 2349-5138	Cosmos Impact Factor 4.236		
Hyper-parameter tuning of the best classifier evaluated through comprehensive comparison of Supervised Learning algorithms	Journal of Emerging Technologies and Innovative Research	(JETIR) - (UGC Approved) ISSN:2349-5162 - February 2019, Volume 6, Issue 2	Impact Factor 5.87		

Papers presented

Date	Seminar / Conference	Level	Title of the paper	Venue
March 1 - 2, 2018	"International Conference on Big data Analytics and Intelligent Technologies"	International	Web Services and Tools for Real Time Analytics [SPECIAL ISSUE JULY 2018] e ISSN 2348 –1269, Print ISSN 2349-5138 http://ijrar.com/ Cosmos Impact Factor 4.236	Department of Computer Science , Madurai Kamaraj University

Articles published in Books / Conference Proceedings

Year	Book title / Conference	ISBN	Article title

Books published / edited

Year	Book title	Published / edited	ISBN	Publisher

V Seminars/Conferences/Workshopsattended

Date	Name of the Seminar / Conference / Workshop	Venue
26.09.1991 – 27.09.1991	Seminar on “Computer Hardware & interfacing”	V.V.V College , Virudhunagar
04.11.1992	Attended one day Seminar	S.F.R College , Sivakasi
27.09.2001	Attended one day Seminar	S.F.R College , Sivakasi
27.02.02	Attended one day Seminar on “WEB Designing”	V.H.N.S.N. College, Virudhunagar
29.08.2007	Attended one day Workshop on “Software Testing”	Kamaraj College for Engineering & Technology Virudhunagar
21.09.2008	2007Attended one day Workshop on “Image Processing with IDL Programming”	Kamaraj College for Engineering & Technology Virudhunagar
29.02.2008 & 01.03.2008	Attended two days National Level Workshop on “Image Processing Application in Remote sensing and Surveillance – IPRO’08”	P.S.R Enginerring College, Sivakasi
03.10.2008 – 05.10.2008	Attended three days Workshop on “E-Content Development for for College Teachers”	Educational Multimedia Research Center (EMMRC), Madurai Kamaraj University, Madurai.
National Level Workshop on Micro-Controllers	03.10.2008 – 05.10.2008 Attended three days Workshop on “E-Content Development for for College Teachers”	V.H.N.S.N. College Virudhunagar

and Embedded Systems		
21.08.	Seminar on Research trends in Semantic Web and Webservices	Department of Computer Science, M.K.University Madurai

Date	Name of the Seminar / Conference / Workshop	Venue
03.10.2008 – 05.10.2008	E-Content Development	EMMRC, Madurai Kamaraj University
2.12.09 – 5.12.09	Workshop in Curriculum designing and Evaluation for Autonomous Colleges	V.V.V College for Women, Virudhunagar
03.07.2009- 04.07.2009	Micro controllers and embedded systems	V.H.N.S.N. College
29.09.2010 - 30.09.2010	Free Open source software	MepcoSchlenk Engineering college, Sivakasi
17.02.2011	Preparation of Research documents with Latex	Madurai Kamaraj University
26.10.2016 to 27. 10.2016	ASP.NET	V.V.Vanniaperumal College for Women, Virudhunagar
25.10.2017 to 26.10.2017	FDP on Introduction to Mobile App Development – ICT Academy	V.V.Vanniaperumal College for Women, Virudhunagar

Online Webinars and FDPs attended				
S.No.	Webinar Title	Organizer	Date	Duration
1	Examinations in wake of COVID-19	K. A. (P.G.) College, Kasganj, Uttar Pradesh	05.05.2020	1 day
2				
3	Outcome Based Education	Inpods Ed-Tech	18.05.2020	1 day
4	IoT and its Applications	Aditanar College of Arts and Science, Virapandianpatnam, Tiruchendur	15.06.2021	1 day
5				
6	Network Routing & Switching	Nadimpalli Satyanarayana Raju Institute of Technology , Kakinada	27.06.2020	1 day
7	Administering Google Form and its Add-ons for Online Academic Programmes	MV.Muthiah Government Arts College for Women, Dindigul	02.06.2020	1 day
8	Deeplearning with Tensor & Keras - Applicational Approach	Department of PG & Research Dept Computer Science Muthurangam Govt Arts College in association with Pantech E-Learning	03.07.2020	1 day
9	Enterprise Resource Planning	Thiagarajar College, Madurai	30.06.2020	1 day
10	Applying Machine Learning Models on Benchmared Dataset	CIRF	06.07.2020	1 day
11	Healthy Environment and Health Management	IQAC , Sri Meenakshi Government Arts college for Women , Madurai	13.07.2020	1 day
12	Siddha Medicinal Herbs to Fortify the Safety Measures against the Covid-19 Pandemic	V. V. Vanniaperumal College for Women, Virudhunagar	17.07.2020	1 day
13	Python Programming & ITS Applications	Department of Computer Science & Applications , Pachaiyappa's College Chennai in Association with PANTECH E-Learning	17.07.2020	1 day

14	IO Systems	S.A Engineering College in association wtj Pantech E-Learning	17.07.2020	1 day
15	Connected Device using Raspberry PI and Cloud	Department of Information Technology & CMR Engineering College, Hyderabad	18.07.2020	1 day
16	“Quality Research and its output” & Paradigm shift in Teaching Pedagogy - Post Covid-19	NAAC Experts - Prof. Amiya Kumar & Dr. B. S. Ponmudiraj, IQAC- Jain Deemed University	19.07.2020	1 day
17	Machine Learning Techniques for Image Processing Approaches	Mother Teresa Women’s University, Kodaikanal Department of Computer Science	19.07.2020 & 20.07.2020	2 days

Faculty Development Programme (FDP)				
1	Outcome Based Curriculum Design	V. V. Vanniaperumal College for Women, Virudhunagar	14.05.2020 to 15.05.2020	2 days
2	Data Science using Python	Department of Computer Science , Kongu Engineering College, Erode	23.06.2020 to 29.06.2020	7days
3	Moodle Learning Management System	Department of Computer Science, Mannar Thirumalai Naicker College, Madurai	10.06.2020 to 16.06.2020	5 days
	Technological Tools for Teaching : TTT	V.V.Vannaiaperumal College for Women VNR	25.07.2020	1 day
4	“Programming in R”	PG and Rearch Department M.V.Muthiah Government Arts College for Women, Dindigul	23.06.2020 to 29.06.2020	7 days
5	Moodle Learning Management System	Department of Computer Science, Mannar Thirumalai Naicker College, Madurai	06.06.2020 to 10.06.2020	5 days
6	Roll of Machine Learning & Data Science in AI	Mahatma Gandhi Institute of Technology, Kokapet, Hyderabad, Telnagana	28.06.2020 to 02.07.2020	6 days
7	Effective e-Content Development Tools	Internal Quality Assurance Cell & Department of Computer Applications (PG), V.V.Vannaiaperumal College for Women , Virudhunagar	29.06.2020 to 04.07.2020	6 days
8	Digital Tools for Conducting Virtual Classes	IQAC and Department of Computer Science, Periya Government arts college, Cuddalore	06.07.2020 to 10.07.2020	4 days
9	Online Tools For Teaching And Learning	RUSA-M.V.Muthiah Government Arts College for Women, Dindigul	7.7.2020 to 13.7.2020	6 days
10	Program on ICT Tools for Faculty (Online LIVE FDP)	ICT Academy	17.05. 2021 to 21.06.2021	5 days
11	Recent	Department of Computer	19.05.2021	1

	Research Directions In Applying Deep Learning For Health Informatics	Applications, Arulmigu Kalasalingam College of Arts and Science, Krishnankoil		
12	Big Data Analytics in Cloud Computing using Python Programming(NVW-BACCPP'21)	Department of Computer and Information Science ,faculty of Science , Annamalai university, Cithambaram, Tamil Nadu	09.07.2021 & 10.07.2021	2

VI Course attended (Refresher / Orientation / any other)

Name of the Course	Venue	Duration
Orientation Course	Pondicherry University	3.06.92 – 30.06.92
Refresher Course	Madurai Kamaraj University	3.12.96 – 23.12.96
Refresher Course	Vivekananda College, Thiruvedakam West, Madurai	1.11.02 – 22.11.01
Refresher Course	Madurai Kamaraj University	15.05.02 – 4.06.02

VII Role in Academic Bodies :

As a member of Board of Studies :

University / College	Period	Board
Act as University Nominee for the Department of Computer Science Department for “Devanga Art College , Aruppukottai “	From 30.05.2007 On Wards.	Member of Board of Studies for UG Computer Science
Act as University Nominee for the Department of Computer Science Department for “ANJAC college “ ,Sivakasi	From 2014-16	UG Computer Science

Act as University Nominee for the Department of Computer Science Department for Kodaikanal christen college kodaikanal	From 2014-16	UG Computer Science
Act as Member of Board of studies for B.Sc Distance education for MKuniversity	From 2014-16	UG Computer Science
Act as Member of Board of studies for B.Sc Computer Science for MKuniversity	From 2014-16	UG Computer Science
Act as Member of Board of Students for M.Sc Computer Science for Sri Meenakshi Government Arts College for Women	From 2016-18	M.Sc Computer Science

As a member in Inspection Commission / Interview Panel / others

Particulars	Date	Venue	Course / Post
Rajapalam Rajus college	8.11.14		For Excess Set for UG Computer Science

Academic Audit

Year	Name of the University / College	Course

VIII Resource person / Chairperson

Activity	Date	Topic / Theme	Event	Venue

IX Seminars / Conferences / Workshops organized

Date	Level	Theme

**X Student - oriented Service :
Staff - in - charge of various activities in the**

i. Institution

2010 – 11	
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2011 – 12	Communal Harmony
2012 – 13	Discipline Committee
2013 – 14	Placement Cell Coordinator
2014 – 15	Placement Cell Coordinator
2015-16	College Extension
2016-17	Parents-Teacher Association Coordinator
2017-18	Quiz club Coordinator
2018-19	Placement Cell Coordinator
2019-2020	Placement Cell Coordinator
2020-2021	ICT Coordinator
2021-2022	College Union

ii. **Department**

2010 – 11	Library
2011 – 12	Library
2012 – 13	Association
2013 – 14	Department Extension
2014 – 15	Department Extension
2015-16	Department Extension
2015-16	Department Association
2016-17	Department Extension
2017-18	Department Extension
2018-19	Association
2019-2020	Department Extension
2020-2021	Association
2021-2022	Association

iii. Any other information (Membership in various academic related bodies / societies / associations)

Residential Address: Mrs. Chamundeeswari

41/1 SSP Street,

Aruppukottai- 626101