

Resume

I General Information

Name : N. Santhi
 Father's Name : S. Narayanan
 Date of Birth : 15.07.1970
 Designation : Head & Assistant Professor
 Department : Computer Applications (PG)
 Service in other colleges : 2 Years 2 Months
 Mail ID : santhi@vvvcollege.org
 Date of appointment : 09.07.1993



II Educational Qualification

Examination Passed	Board/University	Subject	Year of Passing
SSLC	Board of Secondary Education		1985
PUC/ Higher Secondary	Board of Higher Secondary Education	Biology - Mathematics	1987
Bachelor's Degree	Madurai Kamaraj University, Madurai.	Physics	1990
Master's Degree	Alagappa University, Karaikudi.	Computer Applications	1993
M.Phil	Mother Teresa University for Women, Kodaikanal.	Computer Science	2004
National Eligibility Test (NET)	University Grant Commission	Computer Science & Appln.	June 2012
State Eligibility Test (SET)	Bharathiyar University	Computer Science & Appln.	Oct 2012
Pursuing Ph.D. Completed Course Work	Madurai Kamaraj University, Madurai.	Computer Science	Pursuing

III Teaching Experience : UG : 26 Years

PG : 26 Years

Field of Specialization : Pattern Recognition

Guideship details

No. of M.Phil scholars guided : 1

In-house projects guided

Year	UG / PG / M.Phil	Number of Students	Area of study
2013	UG & PG	10	Network Security, Management Systems
2014	UG & PG	10	Image Processing, Reservation Systems
2015	UG & PG	10	Decision Support System
2016	UG & PG	8	Image Processing, Implementation of Advanced Data structures
2017	UG & PG	8	Cryptography, Image Processing
2018	UG & PG	10	Image Processing Network Security

V No. of Articles / Papers / Books / Published or Presented :

No. of articles published in Journals

International : 3

No. of papers presented in Seminars / Conferences

International : 2

National : 4

No. of articles published in Books / Conference Proceedings : 3

Articles published

Title of the Article	Name of the Journal
Performance Analysis of Feature Extraction Techniques : PCA and LDA for Face Recognition	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE) ISSN (online) 2394 – 2320
Intelligences of Fusing Face and Gait in Multimodal Biometric System : A Contemporary Study	International Journal of Computer Science Trends and Technology (IJCST) –Volume X Issue X, Year 2017
Role of Feature Extraction Techniques : PCA and LDA for Appearance Based Gait Recognition	International Journal of Computer Sciences and Engineering Open Access Vol-6, Special Issue-4, May 2018 E-ISSN: 2347-2693

Papers presented

Date	Seminar / Conference	Level	Title of the paper	Venue
19.01.2007	Conference	AICTE sponsored National Level	Region Based Segmentation of Medical Images	Arul Anandar College, Karumathur, Madurai.
07.01.2008	Conference	National	Segmentation of Skin Tumor	Ayya Nadar Janaki Ammal College, Sivakasi.
15.02.2008	Conference	National	Segmentation of Medical Images	Fatima College for Women, Madurai.
04.01.2017	Conference	International	Excellences of Combining Gait and Face in Multimodal Biometric System : A Contemporary Study	Sri Eshwar College of Engineering, Coimbatore.
27.01.2017 & 28.01.2017	Conference	National	Intelligences of Fusing Face and Gait in Multimodal Biometric System : A Contemporary Study	The Gandhigram Rural Institute, Gandhigram. Dindigal.

14.02.2019 to 16.02.2019	Conference	International	An Efficient Principle Component Analysis based Feature Extraction with different similarity distance classifiers for Appearance Based Face Recognition	The Gandhigram Rural Institute, Gandhigram. Dindigal.
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Books published / edited

Year	Book title	Published / edited	ISBN	Publisher
2008	Fundamentals of Unix & Shell Programming	Published	81-903274-3-7	World Book Publications, Chennai
2008	Basic Data Structures using C++	Published	81-903274-4-5	World Book Publications, Chennai
2008	Database Management Systems	Published	81-903274-5-3	World Book Publications, Chennai

V No. of Seminars/Conferences/Workshops attended : 12

VI Course attended (Refresher / Orientation / any other)

Name of the Course	Venue	Duration
IT in Rural Development	Devangar Arts College, Aruppukkottai.	05.01.2007
Refresher Course cum Camp	Vivekanandha Kendra, Kanyakumari	24.08.2007 & 25.08.2007
Faculty Development Program on ASP.NET	ICT Forum, V.V.V. College	2 days, 2016
Faculty Development Program on Android Apps	ICT Forum, V.V.V. College	2 days, 2017
Faculty Development Program on R Programming	ICT Forum, V.V.V. College	2 days, 2018
NPTEL Course – Compiler Design	NPTEL Course	12 weeks, From Dec. 2018 to Apr. 2019

VII Role in Academic Bodies : Member in academic council conducted in our college.

As a member of Board of Studies :

University / College	Period	Level
V.V.V. College	2009 - 2010	PG
V.V.V. College	2010 - 2011	PG
V.V.V. College	2011 - 2012	PG
V.V.V. College	2012 - 2013	PG
V.V.V. College	2015 - 2016	PG
Ayya Nagar Janaki Ammal College, Sivakasi	2015 - 2017	PG
Fatima College, Madurai	2016 - 2017	UG

V.V.V. College	2017 – 2018	PG
V.V.V. College	2018 - 2019	PG

IX Seminars / Conferences / Workshops organized :

2010 - 2011	Nuts and Bolts of Computer Hardware
2013 - 2014	Finite Automata
2014 - 2015	Android Apps
2017 - 2018	1. Data Analytics – Statistical Analytics Tool 2. R Programming
2018 – 2019	1. Python Programming 2. Image Processing using Python