#### SRI SANKARA ARTS AND SCIENCE COLLEGE

### ENATHUR, KANCHIPURAM

#### STAFF PROFILE

#### DEPARTMENT OF COMPUTER SCIENCE

1.	Name of the Staff	Ms. R. Parimala
2.	Designation	Assistant Professor
3.	Date of Joining	03/06/2019
4.	Mobile Number	9994551601
5.	E-Mail ID	parimalasuresh80@gmail.com
6.	Nationality	Indian
7.	Academic Qualification	MCA., M.Phil., SET
8.	Field of Specialization	Security and Networking
9.	Ph.D Thesis Title	Secure Multimodal Biometric Authentication System Involving Ear, Fingerprint and Voice Recognition in Cloud Computing

## 10. Work Experience (in chronological order):

S.No.	Name of the Institution	Designation	Period
01	Saraswathi Velu College of Engineering, Sholinghur	Lecturer	June 2004 to April 2005
02	AAA College, Walajapet	Lecturer	July 2005 to December 2006
03	SSKV College of Arts and Science for Women, Kanchipuram	Head of the Department	September 2007 to March 2019
04	Sri Sankara College of Arts and Science, Kanchipuram	Assistant Professor	June 2019 to till date

# 11. Other Academic and Administrative Responsibilities:

S.No.	Name of the Institution/Committee	Position	Period
01	SSKV College of Arts and Science for Women, Kanchipuram	Head of the Department	September 2007 to March 2019
02	SSKV College of Arts and Science for Women, Kanchipuram	Assistant Coordinator of the UOM Exams	April 2014 to November 2016
03	SSKV College of Arts and Science for Women, Kanchipuram	IQAC coordinator	June 2012 to March 2019

### 12. Publications:

S.No.	Title	Journal	Pages
01	Energy Aware Scheduling Approach for Cloud Computing Environments Under Uncertainty Tasks	Springer (SCOPUS)	To Be Published
02	Secure Multimodal Biometric Authentication System on Cloud – A Case Study and Analysis	IJCTA (SCOPUS)	Volume 10, No.31, pp: 31-40, May 2017
03	Hybrid CORDIC Trigonometric Vector Rotation Mode for Authenticating Ear and Finger Images	IJET (SCOPUS)	Volume 7, No.5, pp:1642- 1650, Nov 2015
04	Various Authentication Schemes for Secure Data Storage on Cloud Environment: A Survey	IJAER (SCOPUS)	Volume 10, No.10, pp:25945- 25955, June 2015
05	Providing Authentication By Using Biometric Multimodal Framework for Cloud Computing	IJCST (SciVerse Scopus)	Volume 6, No.5, pp: 4507 – 4511, Sep 2015
06	Ear Biometrics – An Alternative Biometric	IJCSE	Volume 1, No.1, pp:54- 61, Dec 2013

### 13. Awards / Distinction:

S.No.	Name of the Award	Venue	Period
	I	NIL	

# 14. Membership in Professional Bodies:

S.No.	Name of the Membership	Venue	Period
01	Academic Council Member University of Madras	Chennai	June 2018 to March 2019

## **15. Seminars Conferences organized / Participation:**

S.No.	Program Attended	Place	Organized/ Participated	Period
01	National Conference	KGiSL Institute of Information Management, Coimbatore	Paper Presented	2013
02	National Conference	Annai Violet College of Arts and Science, Chennai	Paper Presented	February 2015
03	International Conference	Sri Sankara College of Arts and Science, Kanchipuram	Participated	February 2014
04	International Conference	Pachaiyappas College for Men, Kanchipuram	Participated	August 2018

### 16. Participated as Resource Person:

S.No.	Program	Venue	Period
	1	NIL	

# 17. Workshop & Training Programmes:

S.No.	Programe	Venue	Period
01	Hands-on Workshop on Cloud Computing	SCSVMV University, Kanchipuram	30 <sup>th</sup> March 2012
02	FDP on Artificial Intelligence	Sri Sankara College of Arts and Science, Kanchipuram	03.06.2019 – 07.06.2019
03	FDP on Robotics	Sri Sankara College of Arts and Science, Kanchipuram	10.06.2019 – 14.06.2019
04	FDP on Machine Learning	Sri Sankara College of Arts and Science, Kanchipuram	24.06.2019 – 28.06.2019
05	Refresher Program	University of Madras, Chennai	21 Days Program July 2012

# 18. Projects Completed:

S.No.	ne of the Projects	Period	Grant Received/Status
		NIL	

19. Any other Details: NIL



: Mrs. R. PARIMALA Name

Designation Qualification : ASSISTANT PROFESSOR

: MCA., M.Phil., SET.

**Date of Joining** : 03/06/2019

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Mobile