

**CAUVERY COLLEGE FOR WOMEN**  
**(AUTONOMOUS)**  
**STAFF PROFILE**

**PERSONAL INFORMATION**

**1. Name** : S. UDHAYA PRIYA

**2. Date of Birth** : 30/07/1980

**3. Address** :

Residential	Office
27/18, Town Hall Street, Kulithalai, Karur - 639104	<b>Department of Computer Science, Cauvery College for Women(Autonomous) Trichy-620018</b>

**ACADEMIC INFORMATION**

**4. Designation & Department:** Assistant Professor in Computer Science

**5. Educational Qualification:**

Degree	Year	College/University
M.Phil	2010	Cauvery College for Women, Trichy
MCA	2003	Bharathidasan University, Trichy
B.Sc.(Maths)	2000	Shrimathi Indira Gandhi College, Trichy

**6. Researcher ID** :

Google Scholar:

[https://scholar.google.com/citations?view\\_op=new\\_articles&hl=en&imq=Udhayapriya+Computer+Science#](https://scholar.google.com/citations?view_op=new_articles&hl=en&imq=Udhayapriya+Computer+Science#)

Web of Science: <https://publons.com/researcher/4338586/udhayapriya-s/>

Orchid ID: 0000-0003-0541-036X <https://orcid.org/0000-0003-0541-036X>

Vidwan: 201840, <https://vidwan.inflibnet.ac.in/profile/201942>

Mendely <https://www.mendeley.com/search/?page=1&query=udhayapriya&sortBy=relevance>

Publons: <https://publons.com/researcher/4338586/udhayapriya-s/>

**7. Experience** : 15 Years

**8. Areas of Specialization** : Big Data Analytics

**9. Languages known : Tamil, English, Hindi**

**10. Subjects Taught :**

<b>UG</b>	C, C++, ASP, DBMS, Web design, VB.Net, Computer Graphics, Java, Computer Networks, Operating Systems, PHP, Web Technology, Python Programming
<b>PG</b>	Design Analysis and Algorithm, Dot Net, Web Technologies, Parallel Processing, Data mining and warehousing, Distributed Technologies, Open source Technology, Cloud Computing, Big Data Analytics
<b>M.Phil</b>	

**11. Research Supervision:**

	<b>Thesis Completed</b>	<b>Pursuing</b>
<b>M.Phil</b>	2010	
<b>P.hD</b>		

**12. Details of Publications:**

<b>Journal Name &amp; Volume</b>	<b>Year of Publication</b>	<b>ISBN Number</b>	<b>Name of the Paper</b>	<b>Impact Factor</b>
International Journal of Computer Sciences and Engineering (IJCE) Volume-6, Issue -6	June 2018	2347-2693	A Survey On Big Data Issues And Challenges	<b>3.022</b>
Design Engineering, Volume 2021, Issue 9	December 2021	0011 - 9342	A Complete Empirical View of Prescriptive Analytics	

**13. Details of Papers Presented:**

<b>Date &amp; Venue</b>	<b>Name of the Seminar</b>	<b>Paper Name</b>

**14. Details of Seminars / Conferences / Workshops Attended:**

<b>Date &amp; Venue</b>	<b>Title</b>	<b>National / International</b>	<b>Topic</b>
6,7,8/8/2009	ICAC 09	International Conference	Advanced Computing
26&27/3/2010		Seminar	Essentials of C#

9/4/2010		Workshop	First Annual Workshop on Research Areas in CS
28&29/1/2011		National Workshop	NWCRTCS
29&30/9/2011		National Seminar	NSRICC-2011
20/5/2014- 16/6/2014		Orientation Programme	82 <sup>ND</sup> 83 <sup>RD</sup> Orientation
15.12.2017		Regional Workshop	Internet of Things & it's
24.08.2018		National Workshop	National Workshop on Research Intelligence and Scholarly Publishing

**15. Details of Seminars / Conferences / Workshops Organized:**

Year	Date	Title	National / International	Topic	Resource Person

**16. Details of Orientation / Refresher Course Attended:**

- Annual Refresher Course on ARPIT ( Pedagogical Innovations and Research Methodology )
- FDP - Introduction to Internet of Things
- FDP - Data Mining

**17. Details of Study Materials / Books written and published:**

**18. Details of Chairing as Resource Person:**

**19. Administration Positions held in the College:**

**20. Details of In-Charge / Membership in Committees for Autonomous:**

**21. Details of In-Charge / Participation in Extracurricular Activities :**

**(NSS, NCC, Sports, Games, Voluntary Association and Cultural Activities):**

**22. Details of Participation in Consultancy, Training, Development etc..:**

**23. Details of Membership in Academic Bodies/ Board of Studies and Reviewer Details:**

**24. Details of Membership of Professional Bodies:**

**25. Country visited:**

**26. Any other information if any:**

<b>Name of the Event</b>	<b>No. of Events Attended</b>
FDP	15
Webinar	26
Online Course	06