

**Name : J.Christy Jeeva Ratna Devi**



**Designation : Head & Assistant Professor**

**Department : B.Sc Information Technology**

**Date of Joining : 23.09.2009**

**Mobile Number : 9789573177**

**Email : christyjeevaratnadevi@americancollege.edu.in**

### **Educational Qualification:**

<b>Degree</b>	<b>Subject</b>	<b>College / University &amp; Place</b>	<b>Year Completed</b>
Ph.D. (Part Time)	Computer Science	Sri Meenakshi Government Womens college, Madurai	Pursuing
NET	Computer science & Applications	University Grants Commission	2024
M.Phil.	Computer Science	Madurai Kamaraj University	2006
MCA	Computer Applications	Thassim Beevi Abdul Kadhar college for women	2000
B.Sc.	Computer Science	Sermathai Vasan College for Women	1997

### **Specialization in Teaching:**

- Programming languages[C,C++,Java, python]
- Dot Net frame work
- Software engineering
- Data Structures
- Relational Database Management System

### **Specialization in Research: Deep Learning**

**Research Interest: Machine Learning, Deep Learning**

**Other Work Experience:**

Designation	Institution / Company	Year - From (month/year) To (month/year)
Faculty	NIIT @Sri Meenakshi Govt. College for women, Madurai	Nov 2000 – July 2004
Lecturer	C.S.I Arts and Science college for women, Madurai	Sep 2004 – Sep 2009

**Administrative /Academic Position/s (held / currently holding):**

Positions held / currently holding	Year - From (month/year) To month/year
Head	June 2023 – till date
Assistant Professor	January 2021 – till date
Lecturer	September 2009 - 2020

**Articles Published in National & International Journals:**

S.No	Workshop/ Conference	Title	Year	Journal & ISBN , ISSN	International /National
1	Seminar	Evolution of Smarter Cloud Computing using Big Data Analytics	2015	NSRTWT, ISBN: 978-81-921895-3-6	National
2	Conference	Internet of Things vision of the Future Internet	2015	J MASIV, ISSN 2454-4558	International

### **Conference / Seminar Presentations:**

S.No	Workshop/ Conference	Title	Year	Institution	International / National
1	FDP	Cloud Infrastructure and Services	2015	ICTACT	National
2	FDP	Time Management	2016	ICTACT	National
3	FDP	Java Fundamentals and Java Programming course	2018	ICTACT	National
4	Workshop	Research Initiation to Paper Publication	2018	Kalasalingam Academy of Research and Education, Madurai	National
5	FDP	Python Programming	2019	ICTACT	National
6	FDP	Python crash course	2020	Alagappa University	National
7	FDP	Recent Trends in Digital Technologies	2020	The American College	International
8	FDP	"Research Methodology" organised by	2020	Jeppiaar Institute of Technology	National
9	Conference	Calamity Management – Recognition of River Bed	2020	The American College	International
10	Webinar	Promotion Ikigai to arise and shine	2021	The American College	National
11	Webinar	Technological Innovation And Artificial Intelligence	2022	Ict Academy, Chennai	National
12	FDP	Policy Initiatives and Quality Enhancement on Higher Education,	2023	A.C.T Academy	National
13	FDP	Policy Initiatives and Quality Enhancement in Higher Education	2023	A.C.T Academy	National
14	FDP	Open AI for Acadamiocians	2023	St.Joshep's College	National
15	Conference	Robotic Process Automation: Applications and Challenges - A Review	2023	The American College	International
16	Conference	A Deep Learning Approach to Analyze and Predict Students' Academic Performance: A Review	2024	Mary Matha College	International

**Other Activities / Academic Credentials:**

Convener: Hover 2K 15 Department of BCA Departments, The American College

Autonomy coordinator in department of IT: 2015-2023 May

Convener: Gen5 2K24 Department of Information Technology, The American College.