

ACADEMIC PROFILE

Name : C.YUVAPRIYA
Designation : Assistant Professor
Department : PG Department of Mathematics
Domain id : c.yuvapriya@vcw.ac.in
Academic Qualification : M.Sc., M.Phil., PGDCA., (SET),

Examination	Subject(s)	University	Year of Passing
Under Graduate	Mathematics with Computer Application	Bharathiar University, Coimbatore.	2012
Post Graduate	Mathematics	Bharathiar University, Coimbatore.	2014
M.Phil.,	Mathematics	Bharathiar University, Coimbatore.	2016
Ph.D.,	Mathematics	Bharathiar University, Coimbatore.	Submitted Thesis
SET	Mathematics	Mother Theresa University, Kodaikanal.	2017
PGDCA.,	Computer Application	Bharathiar University, Coimbatore.	2013

Teaching Experience

P.G.: 3 Months
U.G.: 3 Years

Date of Retirement: 28.02.2052

Research Experience: 6 Years

Field(s) of Specialization

- Fuzzy Sets and Systems
- Intuitionistic Fuzzy Set Theory

Publications

- Journals
 - International : 5
- Conference Proceedings
 - National : 1

Projects

- worked as a **Project Fellow** in **UGC funded Major Research Project** F. No. 43 - 418/2014 (SR), dated September 2015 from December 2015 to June 2018 (Title of the Project: **Designing and developing image editing tools in MATLAB using intuitionistic fuzzy sets**)

Papers Presented/Attended/Resource Person in Conferences/Seminars/Symposia/FDPs/Workshops

International

- Presented : 3
- Attended : 5

National

- Presented : 5
- Attended : 19

State

- Attended : **19**

On Campus

- Attended : **15**
- Resource Person : **1**

On Campus Committees / Clubs / Forums

- NET SET Coaching Centre
- Games club

Awards/ Recognitions

- Top Performing Mentor Award from NPTEL (July – December 2021)

Any other

- Library Best User Award 2012 - 2013, 2013 - 2014 (Gobi Arts & Science College, Gobichettipalayam)
- completed 6 NPTEL courses
- Well-versed in LINUX OS and Free and Open Source math Softwares like R, Geogebra, Sagemath
- NSS Volunteer (2009 – 2012)
- School first rank holder in SSLC and HSC
- Won many prizes in Tamil Literacy Competitions like Oratorical, Essay and Poem Composing.