Dr.PRIYA C.

Assistant Professor, Department of Mathematics, Bishop Heber College, Tiruchirappalli - 17. E-mail: priyasubu1980@gmail.com

Phone: 9940850930

Web:

M.SC	Mathematics	Bharathidasan University	2003
B.Sc	Mathematics	Bharathidasan University	2001

Ph.D. Details

Title of Thesis Area of Specialization

"Contributions of Gai2 and its fuzzy Sequence Spaces". Diffential Equatation ,Operation Research

Research SupervisorResearch CentreYear of AwardDr.N.Saiva RajuShri Angalallan College of Engineering and17.01.2017

Technology

Work Experience

The second secon					
Name of Institution	Address of Institution	Designation	From	То	
National Institute of	NITT,Trichirappalli	Temporary Faculty	16.08.2016	10.11.2019	
Technology,Tiruchirappalli.					
Indian Institute of Information	Anna University, Trichy	Temporary Faculty	1 <mark>6.1</mark> 0.2015	26.07.2016	
Technology	Campus		18×18		
shri Angallamman College of	Si <mark>rugan</mark> oor,Trichy.	Assistant Professor	18.08.2006	16.10.2015	
Engineering and Technology	NISIA	CTRI	100		
Bishop Heber college	Trichy	Assistant Professor	27.11.2018	Till date	
Bharath Nikedan Engineering	Aundipatti,Theni-Dt	Assistant Professor	26.06.2003	15.08.2006	
College					

Teaching / Research Experience

U.G.: 17 years P.G.: 7 years M.Phil. Ph.D.

Research Guidance

U.G.: 24 P.G.: 15 M.Phil.: Ph.D.:

Table of Contents

1.	Conferences / workshops / Seminars Attended	10		
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5.	Books Published / Edited			
6.	Conferences / Workshops / Seminars Organised	0		
7.	Research Projects	0		
8.	Resource Person	0		
9.	Consultancy	0		
10.	Awards Recieved	0		
11.	Patent	0		
12.	Extension Activities Undertaken	0		
13.	Professional Membership M.Phil. / Ph.D. Produced	1		
14.	M.Phil. / Ph.D. Produced	0 / 0		

- 10
- International level Conference on "Heber International Conference on Applied Mathematics" sponsored by UGC organized by PG & Research Department of mathematics at Bishop Heber College during 26/04/2021 to 01/01/1900.
- 2. National level Workshop on "Mathematics in Machine Learning" sponsored by College of Excellence by UGC organized by PG & Research Department of mathematics at Bishop Heber College during 19/03/2021 to 20/03/2021.
- 3. National level Seminar on "*RECEARCH METHODOLOGY*" sponsored by UGC organized by Centre for Research, at Anna University of Technology Thiruchirapallai. during 27/08/2011 to 27/08/2011.
- 4. National level Seminar on "Fuzzy Mathematical Modeling and Optimization Techniques (fmmot-11)" sponsored by CSIR organized by PG & Research Department of mathematics at Anna University of Technology Thiruchirapallai. during 27/07/2011 to 28/07/2011.
- National level Seminar on "Simulation and Modeling" sponsored by CSIR organized by PG & Research Department of mathematics at Periyar Maniammai University, Vallam, Thanjavur. during 21/01/2011 to 22/01/2011.
- 6. National level Seminar on "Graph Theory Algorithms and Modeling(GAM -2010)" sponsored by UGC organized by PG & Research Department of mathematics at Jamal Mohamed College, and Trichirapalli. during 19/03/2010 to 19/03/2010.

Research Papers Presented

- 6
- 1. ""Generalized I of Strongly Lacunary of ?2over p-metric Spaces Defined by Musielak" in the International conference on International conference on Mathematics And its Applications 2014(ICMAA 2014) sponsored by , organized by University college of Engineering , Villupuram at during 09/05/2014 to 09/05/2014.
- 2. "Study on Fuzzy Models in the Analysis of Problems Estimated by Cardio Vascular due to Chemical Pollution" in the International conference on sponsored by International Conference on Application of Mathematics and Statistics, organized by BISHOP HEBER COLLEGE", Trichy at during 01/05/2012 to 01/01/1900.
- 3. "S-Independence Condition for Fuzzy Random Vector based on Continuous Triangular Co-Norms." in the National conference on National Conference on Recent Advances in Pure and Applied Mathematics sponsored by CSIR, organized by Department of Mathematics at Government Arts college Pudhukottai during 28/01/2011 to 29/01/2011.
- 4. "Generalized I of Strongly Lacunary of p-metric Spaces Defined by Musielak" in the Select conference on sponsored by , organized by at during 01/01/1900 to 01/01/1900.

Publication in Journals

- "The ideal convergent sequence spaces over np- metric spaces defined by sequence of modulus" published in Far East Journal of Mathematical Sciences (FJMS) (E-JOURNAL) Vol. Vol.92, no.2, Issue No., January 2014 ISSN: ---. Impact factor, Scopus Index Scopus, h - index. Citation index
- "Randomness of lacunary statistical convergence of ?2 over p-metric spaces defined by sequence of modulus" published in Far East Journal of Mathematical Sciences (FJMS) (E-JOURNAL) Vol. Vol.94, no.1, Issue No., January 2014 ISSN: ----. Impact factor, Scopus Index Scopus, h - index, Citation index
- 3. "The Fibonacci numbers of ?2 over p- metric spaces Defined by sequence of modulus" published in Far East Journal of Mathematical Sciences (FJMS) (E-JOURNAL) Vol. Vol.93, no.1., Issue No., January 2014 ISSN: ---.
 Impact factor, Scopus Index Scopus, h index, Citation index
- 4. "The ?2 sequence space over p-metric spaces defined by musielak modulus" published in Songklanakarin Journal of science and Technology (PEER REVIEW) Vol., Issue No., January 1900 ISSN: ---.

Books Published / Edited

* . *Differential Equations Laplace Transformations and Fourier series*. : New Centuary Book House PVt.LTD , September 2020.

NISI DOMINUS FRUSTRA

PROFESSIONAL MEMBERSHIP

* Life Member of Ramanujam Mathematical Society during 01/01/1900 -

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