

Ms.P. Meenakshi

**Assistant Professor** 

PG&ResearchDepartment of Mathematics

A.P.C.Mahalaxmi College for Women, Thoothukudi

Email : meena.bushy@gmail.com

**Date of Appointment** : 18 June 2014

**Education** : M.Sc.,M.Phil.

**Specialization** : Algebra

#### **Education & Credentials**

Degree	College / University	Specialization	Year
M.Phil	ManonmaniamSundaranaruniversity,Tirunelveli	Mathematics	2012
M.Sc	Gandhigram Rural University, Gandhigram	Mathematics	2011
B.Sc	A.P.C Mahalaxmi college for women, Thoothukudi.	Mathematics	2009

Project undertaken (PG Level) : 15

### Research Papers published in journals:

S. N	Name of the Paper	Name of the Journal	Level	Year	ISSN /	Impact Factor
0					ISBN No.	
1	Some Structures of Idempotent Commutative semigroup	International journal of science, Engineering and Management	International	Vol2,Issue 12,December 2017	2456- 1304	2.7
2	On Semigamma bi-ideals in Γ-seminear-rings	International Journal of Current Research	International	Vol. 9, Issue, 10,October, 2017	ISSN: 0975- 833X	7.617
3	On Intuitionistic fuzzy ideals in Boolean like semi rings	International Journal of Recent Research Aspects	International	April 2018, pp.487-490	2349- 7688	1.235
4	On weak bi – ideals in Γ – Semi near - rings	Proceedings in " National Seminar on New Dimensions in Mathematics and its applications	National	October 2018, pp 84-92	ISBN 978- 93- 5346- 948-1	-
5	A Study on Idempotent Commutative Gamma Semigroup	Journal of Emerging Technology and Inovative Research	International	Vol 6, Issue 2, pp 448-451, Feb 2019	ISSN- 2349- 5162	5.87
6	Bi-ideals of Γ- Near-Subtraction Semigroups	Journal of Emerging Technology and Inovative Research	International	Vol 6, Issue 2, pp 1059-1063, Feb 2019	ISSN- 2349- 5162	5.87

### **Papers Presented in Conferences / Seminars**

S.No	Title of the Paper	Name of the Programme	Date & Venue	Level
	Some	NationalSeminar on		
	Structures of	"Mathematics and	28.02.2017 & A.P.C Mahalaxmi College	
1 Iden	Idempotent	its applications	for women, Thoothukudi.	National
	Commutative	scenario in	for women, Thoothukudi.	
	semigroup	21stCentury"		

2	Some Structures of Idempotent Commutative semigroup	Conference on Recent Advancements in Information Technology, Science and Engineering	14.12.2017 &15.12.2017 & A.P.C Mahalaxmi College for women, Thoothukudi.	International
3	On Intuitionistic fuzzy ideals in Boolean like semi rings	Conference on Recent Trends in Multi – Disciplinary Research	19.04.18 & 20.04.18 &V.O.ChidambaramCollege,Thoothukudi.	International
4	On weak bi – ideals in Γ – Semi near - rings	Seminar on New dimensions in Mathematics and its Applications	17.10.2018&Kamaraj College, Thoothukudi.	National
5	A Study on Idempotent Commutative Gamma Semigroup	Two day International Conference on Recent Trends in Multi- Disciplinary Research(ICRTMDR- 18)	20.12.2018 &21.12.2018 & A.P. C Mahalaxmi College for Women, Thoothukudi	International
6	Bi-ideals of Γ- Near- Subtraction Semigroups	Two day International Conference on Recent Trends in Multi- Disciplinary Research(ICRTMDR- 18)	20.12.2018 &21.12.2018 & A.P. C Mahalaxmi College for Women, Thoothukudi	International
7	Strong Bi- ideals of Γ- Near- Subtraction Semigroups	Conference on "Recent Advances in Pure and Applied Mathematics"	27 <sup>th</sup> and 28 <sup>th</sup> August 2019, PG & Research Department of Mathematics, Raja Doraisingam Government Arts College, Sivagangai.	International

# **Conferences / Seminars / Workshops Attended**

S.No	Name of the Programme	Name of the Venue	Period	Level
		Department of	14.09.2015	State
1	(UGC Sponsored)	Mathematics(SadakathullahAppa		

	Workshop on Latex	College (Autonomous))		
	Workshop on	A.P. C Mahalaxmi college,	20.12.2016	National
2	"Empowering Youth for	Thoothukudi		
	Employment"			
	Seminar on	A.P.C Mahalaxmi college,	28.02.2017	National
2	"Mathematics and its	Thoothukudi		
3	applications scenario in			
	21 <sup>st</sup> Century"			
	Conference on	A.P.C Mahalaxmi College for	02.03.2017	National
4	"Demonestisation and	women, Thoothukudi		
4	cashless economy			
	(NCDCE)"			
	Conference on Recent	A.P.C Mahalaxmi College for	14.12.2017	International
_	Advancements in	women, Thoothukudi		
5	Information Technology, Science			
	and Engineering			
	Workshop on Net	A.P.C Mahalaxmi College for	22.12.2017	State
6	Training programme	women, Thoothukudi		
	Conference on	St.Mary's College	11.01.2018	International
7	Applications of	(Autonomous)		
	Mathematics			
0	Conference on Recent Trends in Multi –	V.O.Chidambaram College,	19.04.18 – 20.04.18	International
8	Disciplinary Research	Thoothukudi.	20.04.18	
	Seminar on New	Kamaraj College, Thoothukudi.	17.10.2018	National
9	dimensions in	3 0 /		
	Mathematics and its Applications			
10	One day Seminar on	ManonmaniamSundaranar	07.12.2018	International
	Quality Research and Publications	University, Tirunelveli.		
1.1	Two day International	A.P. C Mahalaxmi College	20.12.2018	International
11.	Conference on Recent	for Women, Thoothukudi	&21.12.2018	

	Trends in Multi- Disciplinary Research(ICRTMDR- 18)			
12.	One Day Workshop on Question Designing and Skill Development	St. Xavier's College and St. Xavier's College of Education, Palayamkottai	18.01.2019	National
13.	One day workshop on "Scholarly Writing and Publishing Research Papers"	V. O. Chidambaram College, Thoothukudi.	02.02.2019	State
14	Two days workshop on "Writing Quality Research Papers- Publishing in Scopus & Care Approved Journals"	Department of Commerce, Manonmaniam Sundaranar University, Tirunelveli.	19 <sup>th</sup> and 20 <sup>th</sup> July 2019	International
15	Seminar on "The Role of Faculty in Institutional Development"	IQAC, V. O Chidambaram College, Thoothukudi.	17.08.2019	State
16	Conference on "Women Empowerment- Gender Justice"	Department of Commerce, A. P. C. Mahalaxmi College for Women, Thoothukudi.	20.08.2019 & 21.08.2019	International
17	Conference on "Recent Advances in Pure and Applied Mathematics"	PG & Research Department of Mathematics, Raja Doraisingam Government Arts College, Sivagangai.	27 <sup>th</sup> and 28 <sup>th</sup> August 2019	International

# **Total Teaching Experience**

U.G.Level : 5years 6 months

P.G.Level : 5years 6 months

### **Participation in College Committees:**

- 1. Incharge of "Career Guidance and Placement cell"(3 years) and Quiz Club (9 month)
- 2. Incharge of "Finearts club" (6 months) and Enrich (6 months)
- 3. Member in Criterion II.