# **STAFF PROFILE**

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Name : R.Pandiselvi

**Designation** : Associate Professor

Date of Entry into Service : 19.06.2000

E-mail : <a href="mailto:rpselvi@gmail.com">rpselvi@gmail.com</a>, pandiselvi@maduracollege.edu.in

**Mobile (Optional)** : 9629800325

Education :M.Sc., M.Phil., PGDCA.,

Areas of specialization :The Algebraic Number Theory,

**Fixed point theory in Fuzzy Mathematics** 

**Seminars Organized** 

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/ International	Co- ordinator/
				Convener
Seminar	21.12.2017	UGC	NATIONAL	Convener

### Seminors, Workshop and Conferences Attended

Title of the Seminar/Conference/Worksh op	Date	Sponso ring Agency	National/State/ International	Organization in which attended
Emerging trends in Applied Mathematics	8 <sup>th</sup> March 2010.	UGC	State	Arul Anandar College, Madurai.
NPTEL Workshop	5 <sup>th</sup> Oct. 2012.	MHRD	National	National College of Engineering,M aruthakulam,T hirunelveli.
ADVANCES AND APPLICATIONS IN	15-16 April 2013.		National	The Madura College(Auton

MATHEMATICAL MODELLING				omous), Madurai.
Mathematical computation and modelling	6 <sup>th</sup> Jan 2014.		International	The Madura College(Auton omous), Madurai.
Fuzzy algebra	10–11 April 2014.		National	Government arts College, Paramakudi.
Recent development in mathematics and its applications	9 <sup>th</sup> Jan 2015.		National	The Madura College(Auton omous), Madurai.
Emerging trends in mathematics	1 <sup>st</sup> August 2015.		International	Padmavani arts and science College for women,Salem.
Pure and applied mathematics	30-31 March 2016.		National	Alagappa university,karai kudi.
National Seminar on Frontiers in Mathematics	21 <sup>st</sup> December 2017	UGC	National	The Madura College, Madurai.
Workshop on Differential Equations For Dynamical Systems	5 <sup>th</sup> and 6 <sup>th</sup> February 2018	Indian Acade my of Science s Bangal ore sponsor ed a	National Level	The Madura College (Autonomous), Madurai
One Day Orientation Programme on Digital Learning and Innovative Instructional Strategies	13 <sup>th</sup> February 2018		UGC – Autonomy Sponsored	IQAC, The Madura College (Autonomous), Madurai

# **Research Publications:**

ISSN No. if any	Volume No. & Page No. if any	Year	International/ National/State
		2013	National
	if any	if any Page No. if any	, ,

International Journal of mathematical Archive	2013	National
International Journal of Mathematical Archive	2013	National
Arab Journals of Mathematics &Mathematical Sciences	2013	International
Journal of Mathematics and Computer Science	2014	International
Mathematical computation and Modeling	2014	International
Jordan Journal of Mathematics and Statistics	2014	National
International Journal of Mathematical and its Applications	2015	International
International Journal of Mathematics and its Applications	2015	International
Applied Mathematics and sciences .An international Journal (MathSJ).	2015	International

## **Research Activities**

Degree	No. Awarded	No. Submitted	No. Guiding
M.Phil.,	7		

#### **Details of Invited Lecture / Resource Person**

Details of Invited Lecture / Resource reison						
Place	Date	Sponsoring Agency	Торіс	Audience type	International /National/Sta te Level	
Fatima	19.02.2010	UGC	Fractals	UG,PG	State I aval	
College,Madurai.					State Level	

Fatima College,	09.08.2010	UGC	Mathematics-	UG,PG	
Madurai.			Queen and Servant		State Level
			of Sciences.		
S.V.N College,	09.09.2010	UGC	Number theory	UG	
Nagamalai,			and Geometry in		State Level
Madurai.			Mathematics		
S.V.N College,	19.12.2014	Mathematics	Recreational	UG	
Nagamalai,		Association	Mathematics		State Level
Madurai.					
Padmavani Arts	11.06.2015	Mathematics	Measure theory	PG	
and Science		Association	and Analysis		State Level
College for			-		
women, Salem.					
		Mathematics	Mathematics the		
Fatima College,	29.08.2016	Association	Queen	UG,PG	State Level
Madurai.					

St.Michale College of Engg., Sivagangai	18.6.2018	FDTP	Inaugurated, gaveLecture on Calculus	Engg College teachers	State Level
VVV College for women Virudunagar	30.7.2018	Guest Lecture	Mathematics and its applications	UG	State Level
Senthamarai College of arts and science	28.8.2018	Mathematics Association	Why Mathematics?	UG	State Level

# **Academic council/Board of Studies Member**

Institution	For a period of	Dept.
Sri Meenakshi Government College for women, Madurai	2012-2014	Mathematics
Sri Meenakshi Government College for women, Madurai	2014-2016	Mathematics

# **Details of Orientation and Refresher attended**

Orientation/Refresher	University/College/Institute at which	Duration	
	attended		
Orientation	Madurai-Kamaraj University	17-05-2002	13-06-2002
Programme			
Refresher Course-I	Gandhigram Rural Institution Dindigul	05-11-2003	25-11-2003
Refresher Course-II	Madurai-Kamaraj University	09 -11-2005	29 -11-2005

Refresher Course-III	University of Kerala, Kariavattom	18-05-2010	07-06-2010

## **Any Other Information:**

- ➤ Worked as Co-ordinator, Womens' Studies Madura College, during 2012-2013
- Co-ordinator, Womens' Cell Madura College, during 2015-2018
- > Attended a Workshop for Capacity Building for Women Managers at MIST Madurai February 2012
- ➤ Worked as Co-ordinator, Science Forum Madura College during 2013-2014