

## STAFF PROFILE

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**Name** : Dr. R.Pandiselvi

**Designation** : Associate Professorin Mathematics

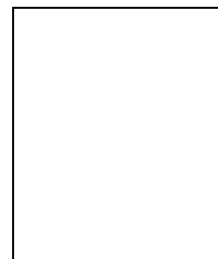
**Date of Entry into Service** : 19.06.2000

**E-mail** : [rpselvi@gmail.com](mailto:rpselvi@gmail.com), 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



### **Projects undertaken**

Title of the Project	Name of the funding Agency	Duration	Completed/Ongoing	Amount	Remarks

### **Seminars Organized**

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

### **Seminars, Workshop and Conferences Attended**

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/International	Organization in which

<b>p</b>		<b>Agency</b>		<b>attended</b>
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, Maruthakulam, Thirunelveli.
ADVANCES AND APPLICATIONS IN MATHEMATICAL MODELLING	15-16 April 2013.		National	The Madura College(Autonomous), Madurai.
Mathematical computation and modelling	6 <sup>th</sup> Jan 2014.		International	The Madura College(Autonomous), 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(Autonomous), 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.

### Books Published:

Title of the Book Published	ISBN No.	Publisher if any	Year of Publishing	Authored/Edited

### Research Publications:

<b>Title of the Journal</b>	<b>ISSN No. if any</b>	<b>Volume No. &amp; Page No. if any</b>	<b>Year</b>	<b>International/ National/State</b>
International journal of Mathematical Analysis	1314-7579	Vol7,2013, 1175-1182	2013	International

International Journal of mathematical Archive	2229-5049	4(3) 2013 228-233	2013	International
International Journal of mathematical Archive	2229-5049	Vol4(7) 2013 149-157	2013	International
Arab Journals of Mathematics &Mathematical Sciences	1319-5166	Vol(3),Number12013 1-10.	2013	International
Journal of Mathematics and Computer Science	2008-949X	Vol (9 ) 2014 89-102	2014	International
Applied Mathematical Sciences	8799-8808	Vol( 8) 177-180	2014	International
International Journal of Mathematics and its Applications	2347-1557	Vol(3) Issue 1 39-47	2015	International
International Journal of Mathematics and its Applications	2347-1557	Vol(3) Issue 3C 29-35	2015	International
International Journal of Applied MathematicalSciences	0973-0176	Vol(9) Number 1 137-147	2016	International

### Research Activities

Degree	No. Awarded	No. Submitted	No. Guiding
M.Phil.,	5		2
Ph.D.,(Part-time)			
Ph.D. (Full-time)			

### Details of Invited Lecture / Resource Person

Place	Date	Sponsoring Agency	Topic	Audience type	International /National/State Level
Fatima College, Madurai.	19.02.2010	UGC	Fractals	UG,PG	State
Fatima College, Madurai.	09.08.2010	UGC	Mathematics-Queen and Servant of Sciences.	UG,PG	State
S.V.N College, Nagamalai,	09.09.2010	UGC	Number theory and Geometry in	UG	State

Madurai.			Mathematics		
S.V.N College, Nagamalai, Madurai.	19.12.2014	Mathematics Association	Recreational Mathematics	UG	State
Padmavani Arts and Science College for women, Salem.	11.06.2015	Mathematics Association	Measure theory and Analysis	PG	State
Fatima College, Madurai.	29.08.2016	Mathematics Association	Mathematics the Queen	UG,PG	State

#### 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

#### Honours Achieved

Agency	Recognition IN/National/State	Cash award if any(Amount)	For the service of
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#### Service in Extra Curricular Activities (NSS/NCC/AEEP/YRC/MCCA/Club etc.,)

Whether NSS/NCC/AEEP/YRC	Period
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#### Reviewer/editor of a journal

Title of the Journal	ISSN No. if any	International/ National/State	Impact factor/h- index
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#### Details of Orientation and Refresher attended

Orientation/Refresher	University/College/Institute at which attended	Duration	
Orientation Programme	Madurai-Kamaraj University	17-05-2002	13-06-2002

Refresher Course	Gandhigram Rural Institution Dindigul	05-11-2003	25-11-2003
Refresher Course	Madurai-Kamaraj University	09 -11-2005	29 -11-2005
Refresher Course	University of Kerala,Kariavattom	18-05-2010	07-06-2010

**Any Other Information :**

- Worked as Co-ordinator , Womens' Studies Madura College , during 2012-2013
- 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