

DR.K.THULUKKANAM

ASSISTANT OF PROFESSOR

PG & RESEARCH DEPARTMENT OF MATHEMATICS

Dr. AMBEDKAR GOVERNMENT ARTS COLLEGE

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**Personal Details**

Name	Dr.K.THULUKKANAM
Designation	Assistant Professor of Mathematics
Academic Qualification	M.Sc.,M.Phil.,B.Ed.,Ph.D

Teaching Experience

Designation	Department	Institution	Period
Asst.Professor	Maths	S.S.Govt.ArtsCollege,Tiruttani	13.10.2008 to 01.07.2009
Asst.Professor	Maths	L.N.Govt College, Ponneri	02.07.2009 to 19.07.2010
Asst.Professor	Maths	Dr.AmbedkarGovt.ArtsCollege,Chennai	20.07.2010 to Till now

Area of Specialization

- Graph Theory

Paper presented in conferences / workshops

1.Paper entitled “Merged FCMs Model to study the problems Faced by Locals living around Kodungaiyur Dump Yard” Published in the Journal of Ultra Scientist of Physical Sciences on 2014

2. Paper entitled “New Merged Fuzzy Cognitive Maps” Published in the Journal of Ultra Scientist of Physical Sciences on 2014

3. Paper entitled “Kosko Hamming Distance in the Analysis of FCMs to study the Problems of Locals due to Dumping of solid waste in Kodungaiyur” Published in the Journal of Ultra Scientist of Physical Sciences on 2014

4 .Paper entitled “Two New Fuzzy Models using Fuzzy Cognitive Maps and Kosko Hamming Distance” Published in the Journal of Ultra Scientist of Physical Sciences on 2015

5. Paper entitled “Analysis of the General Hazards and Health Hazards suffered by the locals of Kodungaiyur using Specially Linked Merge Cognitive Maps Model” Published in the Journal of Ultra Scientist of Physical Sciences on 2015
6. Paper entitled “V-Cordial labeling in some Duplicate Graphs” Published in International Journal of Mathematics Trends and Tecnology (IJMTT) on 2018
7. Paper entitled “SD-Prime Cordial labeling in Duplicate Graphs of Path and Star related graphs” Published in International Journal of Applied Engineering Research on 2018
8. Paper entitled “Skolem difference mean labeling in Duplicate Graphs of some Path related graphs” Published in South East Asian Journal of Math. & Math. Sci., on 2018

Participation in conferences / workshops
1. Participated in the National Symposium on Mathematical Methods and Applications held on 22 nd December 2013 at Department of Mathematics, IIT Madras.
2. Participated in the seminar on Fuzzy Models organized by the Ambedkar All India Mathematics and Social Sciences as Iqbal Unnisa Day on 8 th December 2013.
3. Participated in the State Level Seminar on “Relevance of Mathematics in Various Fields” held on 28 th January 2014 at Justice Basheer Ahmed Sayeed College For Women.
4. Participated in the Ramanujam Memorial Seminar, organized by PG&Research Department of Mathematics, Muthurangam Govt. Arts College, Vellore, held on 12-03-2014.

Refresher and Orientation Courses				
Sl. No.	Name of the course	UGC - ASC / UGC-HRDC, University	No. of days	Period
1	Orientation Programme	Madras University	27 days	13.10.2008 to 08.11.2008
2	Refresher Course	Madras University	21 days	11.11.2011 to 01.12.2011
3	Refresher Course	Madras University	21 days	05.11.2014 to 25.11.2014
4	Refresher Course	Madras University	21 days	07.11.2017 to 27.11.2017
5	Refresher Course	Bharathiar University	14 days	18.11.2020 to 01.12.2020

Additional Responsibilities
● Class Tutor
● In-charge of Department library
● In-charge of stock verification
● Madras University valuation duty
● Discipline duty coordinator

Any Other Details
1. Acted as JUDGE for the District level science Exhibition conducted by Department of

**school Education,Govt. Of Tamilnadu held at ST.THERESA GIRLS
HR.SEC.SCHOOL,Pallavaram,chennai on 03.09.2015 & 04.09.2015**

**2..Acted as JUDGE for the District level science Exhibition conducted by Department of
school Education,Govt. Of Tamilnadu held at GOVT. GIRLS
HR.SEC.SCHOOL,Chengalpet, on 09.09.2015 .**