

# ALAGAPPA GOVERNMENT ARTS COLLEGE (NAAC REACCREDITION AT LEVEL B) KARAIKUDI – 630 003, TAMILNADU, INDIA.



# FACULTY PROFILE

# **Personal Details**

Name		:	Dr. CT. Ramasamy
Father's / Husband's Name		:	Mr. RM. Chidambaram
Designation		:	Assistant Professor of Mathematics
Date of Birth		:	19.08.1983
Sex		:	Male
Nativity		:	Karaikudi
Marital Status		:	Married
Address for Communication		:	
Offi	cial	:	Department of Mathematics
			Alagappa Government Arts College,
			Karaikudi - 630 003.
Resi	dential	:	77, Kandanoor road,
			Karaikudi - 630 001.
Pho	ne No	:	+91 99521 59809
Ema	uil – id	:	ctrams@agacollege.in
Academic Qualification		:	M.Sc., M.Phil., Ph.D.,
Teaching Experience		:	10 ½ years

# **Additional Responsibilities**

- 1. Serving as Member in UGC Affairs Committee
- 2. Serving as Member in Hand Book Committee
- 3. Serving as Member in NAAC Steering Committee
- 4. Serving as Member in College Website Committee
- 5. Serving as Coordinator, E-tds filing and Income tax related matters

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6. Serving as Member of RUSA Monitoring Committee

#### **Research Area**

- Functional Analysis
- Topology

#### **Research Supervision/Guidance**

Programme of Study		Completed	Ongoing
Research	Ph.D.	-	-
	M. Phil.	09	02
Project	PG	05	-
	UG	-	-

#### **Publications**

Inter	national	National		Others
Journals	Conferences	Journals	Conferences	Book/Chapter/Monographs
6	1	1	-	-

#### **Distinctive Achievements/ Awards**

- 1. CSIR National Eligibility test, JRF & Lectureship Award, 2009.
- 2. NBHM Research Award in Mathematics from DAE, 2008.

- 3. Alagappa University Research Award in Mathematics from Alagappa University, 2006.
- 4. University Second Rank in M.Sc. (Mathematics) Examinations in 2006, Alagappa University, Karaikudi.

# **Events Organised in leading roles**

### Number of Seminars / Conferences / Workshops / Events organized: 05

- 1. Co-ordinator, Student Enrichment Programme organized by PG and Research Department of Mathematics, Alagappa Government Arts College, 2017
- 2. Co-ordinator, Student Enrichment Programme organized by PG and Research Department of Mathematics, Alagappa Government Arts College, 2016
- 3. Co-ordinator, Student Enrichment Programme organized by PG and Research Department of Mathematics, Alagappa Government Arts College, 2015
- 4. Member of organizing committee, National Seminar on Recent trends in Pure and Applied Mathematics, held at H.H. The Rajah's College, Pudukkotai, on 24th Feb 2012.
- 5. Member of organizing committee, Symposium on Life and works of Srinivasa Ramanujan, held at NIIT University, Rajasthan, on 4th and 5th December 2010.

# **Events participated**

# Number of Seminars / Conferences / Workshops: 20

#### Workshops/ ATM attended:

- 1. Teacher's Enrichment Workshop on "Algebra & Analysis" held IMSc, Chennai during 23th to 28th May, 2016.
- 2. NPTEL Workshop on Riemann Surfaces held at IIT Madras, Chennai from 23th to 24th September, 2013.
- 3. Workshop on Spectral Analysis and Applications held at NIT Karnataka, Surathkal from 14th to 16th February, 2013.
- 4. Summer School on Functional Analysis held at IMSc, Chennai from 28th June to 16th July 2010.
- 5. Workshop on Geometry of Banach spaces and Applications (Sponsored by NHBM) held at ISI, Bangalore from 1st to 13th June 2009.
- 6. ATML School in Real Analysis (Sponsored by NHBM) held at Alagappa University from 4th to 16th June 2007.
- 7. Summer School in Algebra and its Application (Sponsored by NHBM) held at Alagappa University from 22nd May to 9th June 2006.

# Seminar/ Conference attended:

- 1. National conference on advance in mathematical analysis and applications held at K.S.R. college of Arts and science, Tiruchenode from August 12 to 13, 2011.
- 2. National Seminar on Analysis and Number theory held at Alagappa University, Karaikudi on 21st and 22nd Jan 2010.
- 3. Platinum jubilee 75th Annual conference of the Indian Mathematical Society held at Kalasalingam University, during December 27-30 2009.
- 4. One day seminar on Mathematics on the celebration of Ramanujan's birthday held at Alagappa University on 22.12.09.
- 5. Instructional Lecture series in Algebra held at school of Mathematics, Alagappa University on 30.09.09
- 6. International Conference on Recent trends in Topology and its applications, held at St Joseph College, Irinjalakuda, from March 19 to 21, 2009.
- 7. National Seminar on Fuzzy Mathematics and its Applications held at Alagappa University, Karaikudi on 9th March 2009.
- 8. National Seminar on Differential Equations held at Alagappa University, Karaikudi, from 6th to 7th March 2009.
- 9. International Seminar on Stochastic Modeling held at Alagappa University Karaikudi, from 12th to 14th February 2009.
- 10. National Seminar on Fuzzy Mathematics and its Applications held at Alagappa University, Karaikudi from 28th and 29th March 2008.
- 11. International Conferences on functional analysis and its applications held at Scott Christian college, Nagercoil, from Nov 28 to Dec 1, 2007.
- 12. National Level Conferences on operator theory held at Coimbatore Govt. Arts College from 28th Feb to 1st March 2007.
- 13. National Seminar on Fuzzy Mathematics and its Applications held at Alagappa University, Karaikudi from 12th to 13th March 2006.

# **Orientation/Refresher attended/FDP**:

- Faculty Development Programme on Transformation & Distribution in Teaching

   Learning Environment held at Dr.Umayal Ramanathan College for Women, Karaikudi from March 10 and 11, 2017.
- 2. Refresher Course in Mathematics organized by the UGC Academic Staff College, University of Madras, held at Ramanujan Institute for Advanced Study in Mathematics from 28.09.2012 to 18.10.2012, sponsored by UGC.
- 3. Orientation Programme organized by theUGC- Academic Staff College, University of Madras, in association with Tamilnadu State Council of Higher Education, Chennai, held at Loyola college Chennai, from04.05.2011 to 02.06.2011.

Membership in

#### **Professional Bodies**

1. Life Member, Indian Mathematical Society.

**Resource person in various capacities** 

#### Number of Invited / Special Lectures delivered: 03

# **Recent Publications**

- 1. CT. Ramasamy and C. Ganesa Moorthy, Pringsheim convergence of double sequences for uniform boundedness principle, Asian-European Journal of Mathematics Vol. 10, No. 4 (2017) 1750080 (4 pages).
- 2. CT. Ramasamy and C. Ganesa Moorthy, Strictly unbounded operator on normed spaces, Asian-European Journal of Mathematics Vol. 8, No. 3 (2015) 1550056 (7 pages).
- 3. C. Ganesa Moorthy and CT. Ramasamy, Uniform boundedness principle for unbounded operators Acta Math. Univ. Comenianae Vol. LXXXIII, 2 (2014), pp. 317 - 320.
- 4. C. Ganesa Moorthy and CT. Ramasamy, Disjointness Preserving and Functional type disjointness preserving Operator, Chinese Journal of Mathematics vol. 2014, Article ID 838692, 4 pages, 2014. doi:10.1155/2014/838692.
- 5. C. Ganesa Moorthy and CT. Ramasamy, Characterizations of Strong Strictly Singular Operators, Chinese Journal of Mathematics, vol. 2013, Article ID 834637, 4 pages, 2013. doi:10.1155/2013/834637.