

RESUME



Name: Rev.Dr.S.Arul Ravi,SJ
Designation: Vice Principal
Department: Mathematics
Address Jesuit Residence

PERSONAL DETAILS

Date of Birth : 15.06.1972
Qualification : M.sc, M.phil, P.hd
Designation : Vice Principal
Department : Mathematics
Community : Religious
Religion : RC
Nationality : Indian
Mobile : 9003416794
Email ID : ammaarulravi@gmail.com

ACADEMIC QUALIFICATIONS

De gre e	Specializati on	College	University	Year of Passing
B.s c	Mathemati cs	Loyola	Madras	1996
M. sc	Mathemati cs	Loyola	Madras	2002
M. phi l	Mathemati cs	St.Joseph's	Bharathidasan	2009
P.h d	Mathemati cs	St.Joseph's	Bharathidasan	2018
M. A	Tamil	M.S.U	M.S.U	2020

ACADEMIC IDENTITY

*VIDWA N ID	287431
*ORCID ID	0000-0002-5323-9088
*SCOPUS ID	57201257408
*RESEAR CHER ID/ PUBLON S ID	<u>GOJ-7632-2022</u>
GOOGLE SCHOLA R LINK	https://scholar.google.com/citations?user=hNd0YHsAAAAJ&hl=en

TEACHING EXPERIENCE

Date of Appointment	20.04.2018
Date of Retirement	31.07.2032

Teaching Experience	UG
	PG
	M.Phil.
Research	Guided M Phil: Guided Ph D: Guiding Ph Scholar:

COURSES/CLASSES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		Years
		From	To	
Real Analysis	Loyola College, Vettavalam	2011	2013	2
Differential Equation	Loyola College, Vettavalam	2011	2013	2
Numerical Methods	Loyola College, Vettavalam	2011	2013	2
Real Analysis	St.Xavier's College	2015	2016	1
Numerical Methods	St.Xavier's College	2015	2022	7
Analytical Geometry	St.Xavier's College	2015	2016	1
CONM	St.Xavier's College	2016	2022	6
Algebra-I	St.Xavier's College	2016	2021	5
Linear Algebra	St.Xavier's College	2021	2023	2
Allied Mathematics	St.Xavier's College	2016	2022	6
Set Theory and Theory of Equations	St.Xavier's College	2015	2016	1
Research Methodology	St.Xavier's College	2016	2019	3
Topology	St.Xavier's College	2016	2017	1

AWARDS RECEIVED	
1.	
2.	
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ADMINISTRATIVE EXPERIENCE			
S. No	DESIGNATION	INSTITUTIONS	YEAR
1	Aicuf Advisor	State	2007-2010
2	Vice Principal	Loyola College, Vettavalam	2011-2013

3	Director, Outreach	Loyola College, Vettavalam	2011-2013
4	Hostel Director	SH Hostel, St.Joseph's College	2013-2014
5	Coordinator	Department of Mathematics, St.Xavier's College	2015-2016
6	Hostel Director	St.Xavier Hostel	2016-2019
7	Vice Principal	St.Xavier's College (Shift-II)	2018-2019
8	Vice Principal	St.Xavier's College (Shift-I)	2019-
9	Director, STAND	St.Xavier's College	2022-

MEMBERSHIP		
S. No	Designation	Particulars
1.		
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ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE ()			
S. No	Name of the Training	Name of the Sponsoring Agency	Place and Date
1	Orientation	Ramanujan College	Delhi June 04 - July 01 2020
2	Refresher Course	Ramanujan College	Delhi 15-29.12.2021
3			
4			
5			

DETAILS OF RESEARCH WORK		
Research Stages	Title of the Thesis	University where the work was carried out
	Existence of Best Proximity Points on contractive Mappings	Bharathidasan University

AREAS OF RESEARCH
Functional Analysis
Fixed Point Theorem
Best Proximity Points

RESEARCH PROJECTS CARRIED OUT			
S. No	Title of the Project (Minor)	Name of the Funding Agency & Amount	Duration

PUBLICATIONS				
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	

PUBLICATIONS: BOOKS ()			
S. No	Title of the Book	Publication	Year

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BOOK CHAPTERS ()			
S. No	Title of the Paper	Name of the Book	ISSN No., Pg.No
1	Best Proximity Point Theorems for Generalized Contractive Mappings	Applied Mathematics and Computational Intelligence	pp.3-13, 2018
2	Convergence of Best Proximity Point Theorems	Applied Mathematics and Computational Intelligence	2016

PUBLICATIONS: SCOPUS INDEXED JOURNALS () WEB OF SCIENCE ()			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1	Best Proximity Point Theorem for generalized (Φ, Π) -Weak Contractions in Branciari Type Generalized Metric Spaces	Turkish Journal of Computer and Mathematics Education	Vol. 12, No.6(2021), 321-326
2	Existence of Best Proximity Points on Geometrical Properties of Proximal Sets	Turkish Journal of Computer and Mathematics Education	Vol. 12, No.6 (2021), 327-330

PUBLICATIONS: UGC LISTED JOURNALS ()			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1	Best Proximity Point Theorems for α -Geraghty contraction type Maps in Metric Spaces	South East Asian Journal of Mathematics and Mathematical Sciences	Vol .17, No.1 (2021), 425-432

2	The Existence Best Proximity Points in Metric Space		2015

PUBLICATIONS: OTHER INDEXED JOURNALS ()

S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No
1	Best Proximity Point Theorem for (Φ, Π) - Weak Contractions	International Journal of Mathematical Archive	11(9), 2020, 1-4
2	Best Proximity Point Theorem for Φ - Weak Contractions	International Journal of Mathematics and its Applications	Vol. 8(3), 2020, 105-110
3	Best Proximity Points for α - Φ Geraghty contractive mapping using α – admissible map	International Journal of Pure Algebra	10(3), 2020, 1-5.
4	Existence of Best Proximity Points for (ψ, α, β) -Weakly Contractive Mappings in Generalized Metric Spaces	International Journal of Mathematics and its Applications	Vol. 10, No,2(2022)

AS A RESOURCE PERSON (26)

S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National () International ()

S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
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1	MMCIRE 2022	UTS University of Technology	Gujarat March 04-06, 2022
2	RAMSA 2021	Jaipee Institute of Technology	Noida December 02-04, 2021
3	ICRTACM 2021	Reva University	Bangalore October 07-09,2021
4	ICMS 2021	SVNIT	Surat, October 07-09,2021
5	National Conference on Recent Trends in Pure and Applied Mathematics	Bon Secours College for Women	Thanjavur, February 23-24, 2015
6	23 rd International Conference of Forum for Interdisciplinary Mathematics	National Institute of Technology Karnataka, Surathkal	Surathkal December 18-20, 2014
7	National Conference on Mathematical Sciences and Applications	St.Joseph's College, Trichy	Trichy March 4-5, 2014
8	27 th International Conference of Forum for Interdisciplinary Mathematics	University of Jammu	Jammu November 02-04, 2018

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP ATTENDED:			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	Numerous Applications of Number Theory and Algebra	GH Rasoni College of Engineering	Nagpur, January 21-22, 2022
2	Seminar on Assessment and Accompaniment of Students	UGC,	Palayamkottai, March 30, 2019
3	Leadership in Higher Education Institutions	Jesuit Higher Education Association of South Asia	Dindigul, May 04-06, 2019
4	Entrepreneurship	Punch Gurukulam, online mode	May 15-24, 2020
5	VAT 2020 Training Session	Punch Gurukulam, Online mode	April 17-28, 2020
6	National Conference on Discrete Mathematics	UGC	January 09-10, 2015
7	Pedagogical Training for Mathematics Teachers	National Board of Higher Mathematics	SSN College of Engineering, Chennai, November 20- December 4, 2013
8	Faculty Development Programme	National Memorial College, Trichy	October 29, 2014

9	Workshop on Latex	St.Joseph's College, Trichy	August 13, 2013
10	Ignatian Leadership Programme	South Zone Jesuit Provinces. Kozhikode	May 16-19, 2022
11	National Workshop on Functional Analysis and its Application	St.Xavier's College, Palayamkottai	February 13-14, 2020
12	Staff Orientation	St.Xavier's College, Palayamkottai	July 15-16, 2022
13	International Conference on Recent Development in Pure and Applied Mathematics	St.Xavier's College, Palayamkottai	July 19-21, 2022

COUNTRIES VISITED

EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES

ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)

MAX FORUM conducted civil service Coaching July 04-08, 2022

MAX FORUM conducted summer camp for the 12th Students June 01-12, 2022

Date: 27.07.2022

Name: Rev. Dr.S.Arul Ravi,SJ