




PROFILE

Name			DR. J. GENO KADWIN
Department	Mathematics		
Designation	Assistant proessor		
Email	genokadwin@aactni.edu.in genomaths@gmail.com		
Teaching Experience (Arul Anandar College)	UG: 9	PG 2	

RECOGNISED EDUCATIONAL QUALIFICATIONS

S · N O ·	QUALIFICATION	INSTITUTION	BOARD/ UNIVERSITY	YEAR OF PASSING	
1	Ph.D (Mathematics)	Bharathidasan University, Tiruchirappalli.	Bharathidasan University, Tiruchirappalli.	2018	
2	M.Phil (Mathematics)	Bharathidasan University, Tiruchirappalli.	St. Joseph's Arts and science college, Tiruchirappalli.	2012	
3	M.Sc., (Mathematics)	Bharathidasan University, Tiruchirappalli.	St. Joseph's Arts and science college, Tiruchirappalli.	2011	
4.	Master of Business Administration	Pondicherry University	Pondicherry University	2023	
5.	B.Ed., (Mathematics)	Pondicherry University	Pope John Paul college of Education, Puducherry.	2009	

6.	B.Sc., <i>(Mathematics)</i>	Thiruvalluvar University, Vellore.	Sacred Heart Arts and Science college, Tiruppattur.	2008
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WORK EXPERIENCE

S.NO	NAME OF THE INSTITUTION/ORGANISATION	DESIGNATION	NATURE OF WORK	PERIOD
1.	DMI College of Engineering, Chennai	Assistant professor	Teaching	2012-2013
2.	Bishop Heber College, Tiruchirappalli	Assistant professor	Teaching	2017-2018
3.	Loyola College, Chennai	Assistant professor	Teaching	2018-2024
4.	Arul Anandar College, Madurai	Assistant professor	Teaching	2024 onwards

PUBLICATIONS (CONTRIBUTIONS IN JOURNALS/EDITED BOOKS/PROCEEDINGS)

TITLE OF THE PAPER	NAME OF THE JOURNAL PROCEEDINGS	TYPE	VOLUME AND NO	PAGE NOS
Norm Convergence iterations results for best proximity points of non-self, Nonexpansive mappings	University Politehnica of Bucharest Scientific Bulletin, Series(A)	Journal	Vol. 79	

C-Class functions and pair $(F; h)$ upper class on common best proximity point results for new proximal C-contraction mappings	Filomat	Journal	Vol.31	
An optimization under partial order constraints on a metric space	Journal of fixed point theory and applications	Journal	Vol.20 (1)	
Common fixed point results for weakly compatible mappings using C-class functions	Journal of Computational Analysis and Applications	Journal	Vol 1	
Fixed Point and Best Proximity Point Results for Generalized Cyclic Coupled Mappings	Thai Journal of Mathematics	Journal	Vol 14 (2)	431-441
C-Class functions on fixed point and best proximity point results for generalized cyclic coupled mappings	Cogent Mathematics	Journal	Vol 3	
On existence of fixed point for Pata Type 2-convex contraction mappings	Nonlinear Functional Analysis and Applications	Journal	Vol 23 (1)	13-19
On generalized Pata-type contraction mappings	Mathematics	Journal	Vol 6	

Proximity points for cyclic 2-convex contraction mappings	Nonlinear Functional Analysis and Applications	Journal	25(1)	1-12
Existence of best proximity points satisfying two constraint inequalities	Asian European Journal of Mathematics	Journal	2250104	
A study on risk of covid-19 infection in complications of diabetes patients using BAMs	Eur. Chem. Bull.	Journal	Vol 12 (S3)	6683 – 6692
Common Fixed Point Results for Weakly Compatible Mappings with AN Application to Deterministic Fractals	Fractals	Journal	Vol 30(6)	
Optimization and fabrication of silver nanoparticles to assess the beneficial biological effects besides the inhibition of pathogenic microbes and their biofilms,	Inorganic Chemistry Communications	Journal	volume 156	
Generalized α - ψ - ϕ -F-contractive mappings in quasi-b-metric-like spaces	Journal of Nonlinear Analysis and Optimization	Journal	Vol. 15(2)	87-96

CONFERENCE/WORKSHOP/SEMINAR – ORGANISED

S. No.	NAME OF THE SEMINAR/CONFERENCE/WORKSHOP	ORGANISING CAPACITY	SPONSOR	PERIOD / DATE
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1	Summer Program in Mathematics "SPIM 2015"	CONVENER		2015
2	Two-day Workshop on Real & Complex Analysis	CONVENER	The Department of Biotechnology, Ministry of Science & Technology	2017
3	A two day workshop on Foundations of Mathematics and Basic Algebra	CONVENER	Loyola College, Chennai.	2018
4	A three-day workshop on "Complex Analysis"	CONVENER	Loyola College, Chennai.	2019
5	A one day worksho on career guidance	CONVENER		2020
6	International Conference on Integrated Knowledge Towards Enriched Society	COMMITTEE MEMBER	Loyola College	2022
7.	One day workshop on "Continuity of Functions"	CONVENER	Loyola College	2020
8	A six day online workshop on Mathematical Analysis "MATANA 2020"	CONVENER	Loyola College, Chennai	2020
9	"MACKATHON 2021",	CONVENER		2021

10	A six day online workshop on Mathematical Analysis "MATANA 2021".	CONVENER	Loyola College, Chennai	2021
10	Invited talk on "Personality traits of a civil servant".	CONVENER		2022
11	One day Symposium in Mathematical Analysis "MATANA 2022".	CONVENER	Loyola college, Chennai.	2022
12	International conference on Recent trends in Applied Mathematics "ICRTAM 2022"	TECHNICAL COMMITTEE	Loyola college, Chennai	2023
13	One day Workshop on MATLAB	CONVENER		2023
14	International conference on Recent trends in Applied Mathematics "ICRTAM 2023"	TECHNICAL COMMITTEE	Loyola college, Chennai.	2024
15	One day Workshop on "a glimpse of Real Numbers",	CONVENER	Arul Anandar College, Madurai	2025
16	Recent advances of pure and applied mathematics with industrial applications	ORGANIZING COMMITTEE	Arul Anandar College, Madurai	2025

SEMINARS/CONFERENCES/WORKSHOPS ATTENDED

TITLE OF THE SEMINAR/ CONFERENCE/ WORKSHOP	ORGANIZING INSTITUTION	DATE AND PLACE
A Two day workshop on Real and Complex analysis	Bishop Heber college	2017, Tiruchirappalli
Two day workshop on Computational Fluid dynamics	Bishop Heber college	2017, Tiruchirappalli
National workshop on recent trends in Mathematics	Bharathidasan University	2017, Tiruchirappalli
Annual Foundation Schools – II	KSOM	2017, Kerela
Instructional school on Mathematical Programming.	CUTN	2016, Thiruvavur
Annual Foundation Schools – I	Tezpur university	2015, ASSAM
Instructional School on Number Theory	KSOM	2015, Kerela
Workshop on Topology and Geometry	HRI	2015, Allahabad
National Meet of Research Scholars in Mathematical Sciences	Guwahati Universty	2015, ASSAM
Advanced Training Programme in Mathematical Analysis	Bharathidasan University	2015, Tiruchirappalli
Workshop on Functional Analysis and Operator Algebra	NIT	2015, Karnataka
Workshop on Functional Analysis	Central university	2014, Kerela
National Workshop on Topological Algebra	MSU	2014, Tirunelveli
Symposium on Mathematical Analysis	National college	2014, Tiruchirappalli
National seminar in Recent Trends in Mathematics	Vysya college	2014, Salem

RESOURCE PERSON

WHETHER SPEAKER/ MODERATOR/ PANELISTS	TITLE OF THE PRESENTATION	ORGANISING INSTITUTION AND PLACE
Speaker	Basic course in real analysis	Musiri government arts and science college, Musiri.
Speaker	Foundations in analysis	Musiri government arts and science college, Musiri.
Speaker	Facts about Moon	Bishop Heber College, Tiruchirappalli
Speaker	Geometric Aspects of Real Analysis and its applications	Sacred Heart College of Arts and Science, Dindigul
Speaker	Aptitude and Reasoning	Department on Computer Science, Loyola college, Chennai from 2021 to 2023
Trainer	Summer camp	LSSS, Loyola college, Chennai
Chair person	International conference on Recent trends in Applied Mathematics "ICRTAM 2023",	Department of Mathematics, Loyola college, Chennai.
Chief guest	Mathematics club	MCC higher secondary school, Chennai
Speaker	Importance of Pi	Tamilnadu Astronomy and Science Society
Speaker	Impact of technology in mathematics teaching	Department of Mathematics, Loyola college, Chennai.

Speaker	Aptitude and Logical Reasoning	Department of Mathematics, Loyola college, Chennai.
Speaker	CSIR problems on Convergence	Department of Mathematics, Loyola college, Chennai.
Speaker	Applications of Linear algebra	Department of Mathematics, Loyola college, Chennai.
Moderator	Quiz competition	MATAAC, Department of Mathematics, AAC, 2025.