



Dr. K. Gunasekaran

Assistant Professor

Contact

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Academic Qualifications

Degree	Institution	Year	Branch	Class
Ph.D.	Alagappa University	2006	Education	Awarded
M. Phil.	Alagappa University	2002	Education	I
M.Ed.	Alagappa University	2000	Education	II
M.Com.	Annamalai University	2001	Commerce	II
M.A.	Annamalai University	2012	History	II
M.Sc.	Tamilnadu Open University	2018	Psychology	II
B.Ed.	Alagappa University	1996	Education	II

B.Com	Madurai Kamaraj University	1995	Commerce	III
P.G. Dip.	Annamalai University	2006	Public Relation	III
P.G. Dip.	Annamalai University	2010	Adult Education	II
Dip.	Alagappa University	1997	Computer Application	I

Teaching Experience

Total Teaching Experience : 15 Years

Position	Institution	Duration
Assistant Professor	Department of Special Education and Rehabilitation Science, Alagappa University	30.01.2016- Till Date
Research faculty (Without Remuneration)	Thavathiru Kundrakudi Adigalar centre for research in Education	09.04.2013 to Till Date
Academic Counsellor	IGNOU	2013 Batch
Lecturer & Principal i/c	Thavathiru Kundrakudi Adikalar College of Education	12.11.2013 - 30.10.2014
Principal	Tamilnadu College of Education	28.12.2010 - 24.08.2011
Lecturer in Commerce & Principal	Vivekananda College of Education	01.04.2008 - 30.03.2009
Lecturer in Commerce & Principal i/c.	Arumugam Pilai Seethai Ammal College of Education	01.11.2006 - 06.03.2007

PDF/ Visiting Professor: Abroad

Position	Institution	Duration
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Research Experience

Total Research Experience : 15 Years

Position	Institution / University	Duration
Principal Investigator	AURF – Seed Money Project – Success Stories – Efforts of Special Educators	2019
Principal Investigator	STRIDE – UGC Project	2021

Academic and Additional Responsibilities

S. No	Position	University Bodies	Period	
			From	To
1	Department Coordinator	NAAC, Alagappa University		
2	Department Coordinator	ALUTES, Alagappa University		
3	Department Coordinator	Placement Cell, Alagappa University		
4	Member of Board of Studies	DSERS, Alagappa University		
5	University Representative	DDE Examination, Alagappa University		
6	Member of Inspection Squad	Affiliated College, Alagappa University	2016	2017
7	Coordinator	Village Extension Program, DSERS, Alagappa University	2016	2019
8	Coordinator	M.Sc.-Psychology, DSERS, Alagappa University	2018	Till Date
9	Member of Syndicate	Alagappa University	2021	Till Date
10	Member of Finance	Alagappa University	2021	Till

	Committee			Date
12	Member of Senate	Alagappa University	2021	Till Date
13	Governing Council Member	Distance Education, Alagappa University	2021	Till Date
14	Purchase Committee Member	Alagappa University	2021	Till Date
15	Tender Scrutinizing Committee Member	Alagappa University	2021	Till Date
16	Member of Reconstituted IQAC	Alagappa University	2021	Till Date
17	Member of Quotation Opening Committee	Alagappa University	2021	Till Date
18	Member of Selection Committee	Alagappa University	2021	Till Date
19	Member of Inspection Team	Alagappa University	2021	Till Date
20	Member of Price bid Opening Committee	Alagappa University	2021	Till Date
21	Stock verification officer	Alagappa University	2021	Till Date

Areas of Research

- Education
- Psychology

Patents Filed

Research Supervision/Guidance

- -

Program of Study		Completed	Ongoing
Research	PDF	-	-
	Ph.D.	12	4
	M. Phil	-	-
Project	PG	44	20
	UG/ Others	-	-

Publications

International		National		Others
Journals	Conferences	Journals	Conferences	Books/Chapters/Monographs/Manuals
11	28	15	42	5

Cumulative Impact Factor (as per JCR)	:	-
h-index	:	1
i10 index	:	-
Total Citations	:	5

Publications

Thesis Evaluated	:	-
Viva-voce Examiner	:	-

Funded Research Projects

Ongoing Projects: 3

Sl. No	Agency	Period		Project Title	Budget (Rs. In lakhs)
		From	To		
1	RUSA	2019 - Till date		Universal Design for Learning Embedded with Assistive Technology for Cognitive, Affective and	26,25,000/- & 5,00,000/-

			Psychomotor Domains of learners	
2	EIR RUSA 2.0	October 2023 to Till date	Development of Mobile Based Nemeth & Life Skill Training App for Students with Visual Impairment	50,000/-
3	EIR RUSA 2.0	October 2023 to Till date	Development of Mobile Based Adaptive Behaviour cum Interpersonal Skill Training for Children with Autism Spectrum Disorder	50,000/-

Completed Projects:

S.No	Agency	Period		ProjectTitle	Budget (Rs.In lakhs)
		From	To		
1.	Stride Project	6 Month		Development of Universal Design Based Modul for Inclusive Classroom to Ensure SDG: Inclusive and Equitable Quality Education	60,000

Other Fund Received as Research Mentor:

S.No	Agency	Period		ProjectTitle	Budget (Rs.In lakhs)
		From	To		
-	-	-		-	-

Consultancy Projects:

S.No	Agency	Period		ProjectTitle	Budget (Rs.In lakhs)
		From	To		
-	-	-		-	-

Others:

S.No	Agency	Period		ProjectTitle	Budget (Rs.In lakhs)
		From	To		

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Distinctive Achievements / Awards

- rpwe;j gz;ghsh; tpUJ, 2019> Thiruvalluvar Arts College, Pabanasam, Tirunelveli District
- A.P.J Abdul Kalam International Award – 2023, Thailand
- International Best Personality Award – 2023, Sharjah

Events organized in leading roles

Number of Seminars /Conferences /Workshops/ Events organized: 29

Position	Programme	Duration	Institution
Coordinator	International and National Level Conference	2016- Till date	Alagappa University

Events Participated

Number of Conferences/Seminars/Workshops: 17

Overseas Exposure/Visits

- Thailand
- Singapore
- Srilanka
- China
- Dubai
- Sharjah
- Abu Dhabi

Membership

Professional Bodies

1. -

Advisory Board

Year/Period	Name of the BoS /Administrative Committee / Academic Committee	Role
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Academic Bodies in Other Institutes/Universities

Year/Period	Name of the BoS/Administrative Committee / Academic Committee	Role
2016-Till date	BoS Special Education , Distance Education – Psychology	Member

Ph.D. Thesis Guided

1. No. of Ph.D. Thesis guided : 12
2. No. of Ph.D. ongoing : 3

S.No	Name of the Scholar	Title of the Thesis	Year of Completion
1	K. Senthilkumar	tshpsk; gUt khzhf;fh;fspd; nghUj;jg;ghL cstpay; gpur;ridfs; - jPh;Tfs;	2019
2	T. Shiamala	“Influence of Emotional Attention and meta awareness on teaching competence in science among B.Ed., students of Chennai”	2019
3	M. Chitradevi	“Utilizing Information and communication technologies on facilitating instruction design for developing teaching competencies among B.Ed., students”	2019
4	M. Dhanasekaran	“Effect of Developing Life Skills in Enhancing Teaching Competency among Diet Student Teachers”	2019
5	K. Uma	“A Study on Mental Health of Adolescents in Relation to Moral Judgement, Intelligence and Personality”.	2019

6	P. Narumanam	%isapd; ,zf;fkhd fw;wy; cj;jpfspd; tpisTfshy; khzt Mrphpahpd; fw;gpj;jy; jpwdpy; mwpthw;wy; gpujpgypg;G jpwd; kwWk; jf;f itf;Fk; jpwid Nkk;gLj;Jjy;	2019
7	K. S. Ramanathan	“Enhancing the Teaching Competencies of B.Ed., Students through Integration of ICT Pedagogy”	2019
8	C. Kanimozhi	“Effectiveness of Web-Based Scientific Inquiry on Facilitating Teaching Competency among B.Ed., Students	2019
9	S. Sundaravalli	“Effect of Attention Network Modeling on Enhancing the Teaching Competency in Mathematics among B.Ed., Students”	2019
10	K.T. Chelinamutha	“Effect of Meta Awareness and Ecological Empathy on Combating Stress among B Ed., Students”	2019
11	B. Deepika	Influence of Personality Traits and Self Esteem on Teaching Competence of Prospective Teachers	2024
12	B. Chandrasekaran	Effectiveness of Learning Package on Science Concepts for Students with Visual Impairment to enhance their Academic Achievement in Inclusive set up	2024
13	T. Muthukumar	Effectiveness of Creative Teaching Strategies to Enhancing Learning Teaching Competence	2024

List of Research Articles / Recent Publications

S. No	Authors/Title of the paper/Journal	Impact Factor
1	Blossom Cygnet A., Silamboli S., Kanmani S., Sujathamalini J., Gunasekaran K. - Knowledge, skills and professional development of special education teachers to handle assistive technology for students with disabilities - International Journal Of Advanced Science And Technology – 2019, Vol- 28, Issue- 15, Page- 218-224	-
2	B Chandrasekaran., S Silamboli., K Gunasekaran., J Sujathamalini - Knowledge on Science Concepts among the Students with Visual Impairment at Upper Primary Level- International Journal Of Multidisciplinary Educational Research – 2020, Vol- 9, Issue- 4(7), Page- 110-120	-

3	G. Ravichandran Dr. J. Sujathamalini, Dr. K. Gunasekaran, T.R. Vishnu- Universal Design for Learning in Inclusive Class Room to Ensure Sustainable Development Goals: Inclusive and Equitable Quality Class Room- International Journal of Science and Healthcare Research, Vol.7; Issue: 2; April-June 2022	-
4	J Sujathamalini., Dr K Gunasekaran., Ravichandran G - E-Learning- Accessibility of Students with Visual Impairment in Higher Education - International Journal of Research and Review – 2022, Vol- 9, Issue- 5, Page- 27-31	-
5	G Ravichandran., J Sujathamalini., Dr K Gunasekaran - Effectiveness of Daisy Learning Courseware to Enhance Learning of Students with Visual Impairment at Teacher Education Level - International Journal Of Scientific Research – 2022, Vol- 11, Issue- 5, Page- 38-41	-
6	Halder Tarak, Adaikalam R, Sujathamalini J, K. Gunasekaran- Inclusive Development of Children with Disabilities- International Journal of Innovative Science and Research Technology, Volume – 8, Issue – 5, May 2023	-
7	K Gunasekaran, J Sujathamalini - Academic Achievement Of Students With Visual Impairment In Learning Science Concepts Through Adapted Learning Package- Multi Disciplinary International Conference on Curriculum Development in Global Level- Prabha Illakkiya Pathippakam- Pages- 141	-
8	J Sujathamalini., K Gunasekaran - Universal Design for Learning to Improve Cognitive, Affective and Psychomotor Domains of Children with Special Needs - Multidisciplinary International Conference On World Education And Culture – 2023, Vol - 2, Page- 7-10	-

Resource persons in various capacities

National Conferences : 22

International Conferences : 18

Invited Lectures : 16

Date : 28-02-2024

Place : Karaikudi

Dr. K. Gunasekaran

Assistant Professor