



**Dr.G.KALAIYARASAN**  
**Senior Professor & Head**

### Contact:

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### Academic Qualifications

Degree	Institution	Year	Branch	Class
Ph.D.,	Alagappa University	2002	Education	Awarded
UGC-JRF & Lectureship	UGC	1992	Education	---
PGDCA	Alagappa University	2001	Computer	First

M.Phil.,	Bharathidasan University	1994	Educational Technology	First
M.Ed.,	Bharathidasan University	1991	Education	First
M.Sc.,	Bharathidasan University	1989	Botany	First

## Teaching Experience

Total Teaching Experience : 29 Years

Position	Institution	Duration	
		From	To
Senior Professor & Head	Dept. of Education, ALU	01.06.2022	Till date
Professor & Head	Dept. of Education, ALU	15.06.2015	31.05.2022
Professor	Dept. of Education, ALU	01.06.2012	14.06.2015
Associate Professor	AUCE-Alagappa University	07.02.2008	31.05.2012
Reader	AUCE-Alagappa University	07.02.2005	06.02.2008
Lecturer(SS)	AUCE-Alagappa University	07.02.2000	06.02.2005
Lecturer	AUCE-Alagappa University	07.02.1995	06.02.2000

## Research Experience

Total Research Experience : 24 Years

Position	Institution	Duration	
		From	To
Senior Professor & Head	Dept. of Education, ALU	01.06.2022	Till date
Professor & Head	Dept. of Education, ALU	15.06.2015	31.05.2022
Professor	Dept. of Education, ALU	01.06.2012	14.06.2015
Associate Professor	AUCE-Alagappa University	07.02.2008	31.05.2012
Reader	AUCE-Alagappa University	07.02.2005	06.02.2008
Lecturer(SS)	AUCE-Alagappa University	07.02.2000	06.02.2005

## Areas of Research

- Curriculum and Instruction
- Educational Technology
- Biological Science Education

## Research Supervision Guidance

Programme of Study		Completed	Ongoing
Research	Ph.D.,	15	07
	M.Phil.,	76	--
Projects	PG	52	--

## Publications

International		National		Others
Journals	Conferences	Journals	Conferences	Books/Chapters/Monographs/Manuals
56	83	32	72	27

**Cumulative Impact Factor (as per JCR) :**  
**h-index (Google Scholar) : 8**  
**h-index (Scopus) : 2**  
**i10 index : 4**  
**Total Citations : 157**

## Funded Research Projects

### Ongoing Projects:

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

1.	RUSA 2.0 Alagappa University	2022	Till Date	Open Educational Practices among the Learners of Territory level	0.80
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### Completed Projects:

S.No	Agency	Period		Project Title	Budget (Rs.In lakhs)
		From	To		
1.	RUSA 2.0 Alagappa University	2019	2021	Developing and validation of Edutainment Infotainment and Augmented Reality Contents for Undergraduate Science Curriculum	26.25
2.	Alagappa University, Karaikudi	2017	2018	Availability and Utilization of Education Facilities by the Special Teachers for the Children with Special needs	0.25
3.	SSA -SPD Tamil Nadu, Chennai	May 2016	2017	UDISE 5% Sample Check of Ramanathapuram District,	0.86
4.	Alagappa University	January 2010	Dec-2010	Attitude, Expectation and problems in ALM Approach	0.20
5.	Alagappa University	January 2010	Dec-2010	Shift System in Govt. Colleges of Tamilnadu	0.60
6.	SSA, TAMIL NADU	August 2010	Dec-2010	Evaluation of NPEGEL Progrmme	3.33
7.	SSA TAMIL NADU	August 2009	Dec -2009	Teachers Absenteeism and Students Abseteeism in Tamilnadu	3.41

### Distinctive Achievements / Awards

- Certificate of Appreciation for Theme based Research Project of RUSA 2.0.
- Cash Award Rs.2000/- (25 Years of Service) Alagappa University, Karaikudi, 12.01.2021.
- IARA -Best Research Advisor Award, Indian Academic Researchers Association (Syed Husainuddin Hall, Jamal Mohamed College, Tiruchirappalli.) 21<sup>st</sup> April 2018.

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

Position	Programme	Duration	Institution
Convenor	International conference	February -2024	Alagappa University
Convenor	National Education Day	November-2023	Alagappa University
Convenor	International conference	January-2023	Alagappa University
Convenor	National Education Day	November-2022	Alagappa University
Convenor	National conference	March 2019	Alagappa University
Convenor	National Education Day	Nov-2021	Alagappa University
Organizing Secretary	Webinar	29.05.2020	Alagappa University
Organizing Secretary	National Education Day	12.11.2019	Alagappa University
Organizing Secretary	Workshop	18.09.2019 to 19.09.2019	Alagappa University RUSA
Organizing Secretary	International Conference	12 <sup>th</sup> & 13 <sup>th</sup> September 2019	Alagappa University RUSA
Convenor	National Education Day	20.11.2018	Alagappa University
Convenor	National Education Day	11.11.2017	Alagappa University
Convenor	National Education Day	11.11.2016	Alagappa University
Organizing Secretary	National Education Day	24.11.2015	Alagappa University
Organizing Secretary	National Seminar	17 <sup>th</sup> & 18 <sup>th</sup> Mar 2011	Alagappa University
Organizing Secretary	National Seminar	8 <sup>th</sup> & 8 <sup>th</sup> Mar 2010	Alagappa University

### Events Participated

Number of Conferences/Seminars/Workshops: 316

### Membership

### Professional Bodies

- Life Member: SETRED
- Life Member, VOC. Educational Society
- Life Member, Sri Ramakrishna Mission Vidyalaya Educational Society.
- Life member, Indian Council for Educational Research

### Editorial Board

1. Associate Editor, Journal of Education Dynamics.
2. Associate, Journal of VOC Educational Research.
3. Editor, International Journal of Emerging Knowledge studies
4. Referee, Shikshan Anveshika

### Advisory Board

S.No	Position	Name of the BoS/ Administrative Committee / Academic Committee	Period	
			From	To
1.	Member	Admission Committee	March 2024	Till date
2.	Dean	Faculty of Education	07.02.2024	Till date
3.	Member	Senate, Alagappa University	01.12.2021	Till date
4.	Head i/c	Dept. of Journalism and Mass Communication	01.08.2021	16.05.2023
5.	Chairperson	School of Education	23.03.2017	Till date
6.	Director	Education Campus	20.02.2017	Till date
7.	Member	Standing Committee on Academic Affairs, Alagappa University	19.01.2016	Till date
8.	Head	Department of Education	12.06.2015	Till date
9.	Chairperson	Broad Based Board of Studies in Education	12.06.2015	Till date
10.	Member	Selection Committee, Alagappa University	2015	Till date

### Academic Bodies in Other Institutes/Universities

Year/Period	Name of the BoS/ Administrative Committee / Academic Committee	Role
2024	Selection Committee, Seethalakshmi Achi Arts and Science College for Women, Pallathur	Member
2024	Academic Council, Lady Wellington College, Chennai	Member
2024	Board of Studies, Annamalai University	Member
2023	Selection Committee, Periyar University	Member
2022	Selection Committee, Voc college of Education, Tuthukudi	Member

2021	Selection Committee, Bharathidasan University, Trichy	Member
2019	Selection Committee, Mother Teresa University	Member

### Ph.D. Thesis Guided

1. No. of PhD Thesis evaluated : 34
2. No. of PhD Public Viva Voce Examination conducted : 25

S.No	Name of the Scholar	Title of the Thesis	Year of Completion
1.	Sohel Rana Sarkar	Depression, Sleep Disturbance, Burn out and Quality of Life of Medial and Engineering Aspirants	21.07.2022
2.	G.Rajeswari	Influence of Environment Quotient and Environmental Concern on Environmental Behaviour of Prospective Teachers	02.11.2021
3.	T.Sundararasan	Impact of Priceless Laptop on the Total Development Among Undergraduate Students.	21.10.2021
4.	R.Udhaya Mohan Babu	Effectiveness of Visual-Spatial Language Package to Enhance the Intelligence of Secondary School Students.	02.12.2021
5.	N.Anandhakumar	Effectiveness of Behaviouristic, Cognitive and Humanistic Approaches in Enhancing Academic Achievement of Higher Secondary Students in Environmental Science	09.03.2020
6.	Benny Jacob	A Study on Human Resource Managerial Practices of Teachers at Higher Secondary Level	27.06.2019
7.	K.Anandakrishnan	Development of Multimedia Courseware for Teaching Chemistry at Higher Secondary Level	13.12.2017
8.	C.Muthu	Professional Development of Teachers at Higher Secondary Schools	17.03.2017
9.	V.Sekar	Effectiveness of Multimedia Based Modular Instructional Strategy in Overcoming Academic Deficiency of Perfectionistic Students in Learning	20.12.2016
10.	K.ArangaSamy	A Critical Analysis of the Application of ALM Approach in Teaching of Science at Upper Primary Level	15.04.2016
11.	M.Gnana Sekar	Enhancing Selected Personality Traits among Hr. Sec. students through Personality Development Programme	29.09.2014
12.	G.Nazar	Effectiveness of teacher Guided Learning Package in Enhancing Grammatical Competencies of Higher Secondary Students	23.06.2014

13.	S.Parthiban	Effectiveness of Task-based Language Teaching in Improving Listening Skills of Secondary Students	26.11.2011
14.	K. Amarnath Sethupathy	A Historical Survey of the Teaching of English Pronunciation and the Effectiveness of Teaching Supra Segmental Features at B.Ed. Level,	22.06.2010
15.	G. Somasundaram	Effectiveness of Communicative Tasks in Developing Reading Comprehension Skills among the College Students in China and India,	18.12.2009

### List of Research Articles / Recent Publications

#### PUBLISHED IN SCOPUS JOURNALS- Indexed

S. No	Authors/ Title of the paper/Journal
1.	Tamilsevan.P and <b>Kalaiyaran.G</b> – “Systematic Review on Utilization of Whatsapp in Education, E-learning and Digital India, Online published march 2024, ISSN:2042-7530
2.	Korumelli Raju and <b>Kalaiyaran.G</b> -A Study on Human Resource Management Practices on Secondary School Teachers’ Performance. Aadhunik sahitya, UGC-CARE listed journal, Year-12, Vol-48. Oct-Dec.2023, ISSN: 2277-7083.
3.	T.Sundararasan, <b>Dr.G.Kalaiyaran</b> ,-Impact of Pandemic Period of Covid-19 on Online Learning and Teaching in Teacher Education. Revista Praksis Novo Hamburgo a.19, No.2, P.211-224, Jul-Dec.2022.
4.	K Sathish Kumar, Dr.M.Mahendraprabu, <b>Dr.G.Kalaiyaran</b> , Dr.R.Ramnath, Dr.N.Sasi Kumar, Mani Mookkiaha -A vision of teaching learning practices in mathematics education through open educational resources International Journal of Education and Teaching, Volume 1, Issue 2, June 2021, pp- 30-36, ISSN: 2788-5011.
5.	K.Sathish Kumar, Dr.M.Mahendraprabu, <b>Dr.G.Kalaiyaran</b> , Dr.R.Ramnath, Dr.N.Sasikumar, M.Mani -Social Media as an Open Educational Practice Tools and Challenges Library Philosophy and Practice (e-journal) Volume-1, Issue-2, April 2021, pp- 1-26, ISSN-1522-0222.
6.	S.Sunitha, Dr.A.Catherin Jayanthi, <b>Dr.G.Kalaiyaran</b> , N.Annalakshmi-The Concept of Neuro-Linguistic Programme in Improving the Receptive Skills in English Rupkatha Journal on Interdisciplinary Studies in Humanities Indexed by Web of Science, ISSN:0975-2935, Vol.13, No.1, Jan-Mar-2021.
7.	T.Sundararasan, <b>Dr.G.Kalaiyaran</b> , R.Udhaya Mohan Babu, Sohel Rana Sarkar-Exploring The Relationship Between Priceless Laptop Scheme & Socio - Economic Development Among Undergraduate Students International Journal of Scientific & Technology Research, Vol.9, Issue.02, February 2020, ISSN:2277-8616.

### Resource persons in various capacities



National Conferences : 34  
International Conferences : 21  
Invited Lectures : 25

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