

# Dr.A.Catherin Jayanthy Assistant Professor

### Contact

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#### **Academic Qualifications**

Degree	Institution	Year	Branch	Class
Ph.D.,	Alagappa University	2014	Education	Awarded
M.Phil.,	Alagappa University	2000	Education	First
M.Ed.,	Alagappa University	1999	Education	First
M.Sc.,	Annamalai University	1997	Botany	First

# Teaching Experience

Total Teaching Experience

16 Years :

Position	Institution	Duration	
		From	То
Assistant Professor	Department of Education, Alagappa University	January 30, 2016	Till date
Principal	Thavathiru Kundrakudi Adigalar College Of Education, Karaikudi	September 2014	January 2016
Assistant Professor	Thavathiru Kundrakudi Adigalar College Of Education, Karaikudi	March-2008	August 2014

# Research Experience

Total Research Experience : 13 Years

Position	Institution / University	Duration	
		From	То
Assistant Professor	Department of Education, Alagappa University	January 30, 2016	Till date

### **Areas of Research**

• Teacher Education

# Research Supervision/Guidance

• Inclusive Education

Prograi	n of Study	Completed	Ongoing
	PDF	-	-
Research	P.hD.,	04	02
	M.Phil.,	16	-
	PG	07	-
Project	UG/ Others	-	-

# **Publications**

Inter	rnational	National		Others
Journals	Conferences	Journals	Conferences	Books/Chapters/Monographs/Manuals
12	23	4	20	12

**Cumulative Impact Factor(asperJCR)** : 34.238

h-index : 4

i10 index :

**Total Citations** : 31

# **Funded Research Projects**

# **Ongoing Projects:**

		Per	iod		
S.No	Agency	From	То	Project Title	Budget (Rs.In lakhs)
1	AURF	February 2024	February 2025	Exploring Mindfulness in relation with Self-esteem among Prospective Teachers	0.50
2	EIR- RUSA2.0	December 2023	February 2024	Incorporating Indian Knowledge System to Prospective Teachers	0.50
3	RUSA 2.0	August 2023	February 2024	Impact of Open Education Resources on Learning Practices in Prospective Teachers	0.70

# **Completed Projects:**

		Pei	riod		
S.No	Agency	From	То	Project Title	Budget (Rs.In lakhs)
1	RUSA 2.0	August	July	Developing and validation of	27.96
		2018	2020	Edutainment Infotainment and	
				Augmented Reality Contents for	
				Undergraduate Science Curriculum	
2	Alagappa	March 2	January	"Effectiveness of Teaching	0.25
	University	2017	2019	Competency based self-Instructional	
				module for the Development of	
				Professional Competencies Among	
				Prospective Teachers to Handle	
				Children with Special"	

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

Karmaveerar Kamarajar International Award-2022

Thiruvalluvar College, Department of Tamil, Papanasam, Global Tamil Forum Malaysia and Jaffna University, Srilanka.

#### **Events organized in leading roles**

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

Position	Programme	Duration	Institution
Organizing Secretary	International Conference	March 26-27, 2018	Alagappa University
Organizing Secretary	Workshop	2017	Alagappa University

#### **Events Participated**

Number of Conferences/Seminars/Workshops: 9

#### **Overseas Exposure/Visits**

- Visited National Institute of Education Srilanka 10-12, May 2019 for Workshop as Resource Person
- Visited Ruhana University, Colombo, Srilanka 29-30 March, 2018 for International Conference
- Visited Malaysia, Singapore and explored the societal and cultural diversities.

#### **Advisory Board**

Year/Period	Name of the BoS/Administrative Committee / Academic Committee	Role
2020	Alagappa University	Member

### **Academic Bodies in Other Institutes/Universities**

Year/Period	Name of the BoS/Administrative Committee / Academic Committee	Role
2023	Tamilnadu Teachers Education University	Member

### Ph.D. Thesis Guided

1. No .of PhD Thesis evaluated : 4

2. No. of PhD Public Viva Voce Examination : 4

conducted

S.No	Name of the Scholar	Title of the Thesis	Year of Completion
1	Shanmugarajah Sudharshini	Effectiveness of Creative and Critical Thinking Strategies to Enhance teaching Competency among Srilankan Prospective Teachers	2024
2	S.Sunitha	Effectiveness of Neuro Linguistic Programming in Enhancing Receptive Skills of English.	2024
3	P.Gaayathri	Effectiveness of Flipped Classroom in Enhancing Scholastic Achievement of IX Standard Students	2023
4	N.Annalakshmi	Compassion Fatigue of Teachers and Student's Stress in Relation to Academic achievement at Higher Secondary School Level	2022

### **List of Research Articles / Recent Publications**

S. No	Authors/Title of the paper/Journal	Impact Factor
1	Sunitha, S.; <b>Catherin Jayanthy, A;</b> Kalaiyarasan, G.; Annalakshmi, N 'The concept of Neuro linguistic programming in improving the receptive skills in English' (2021) Rupkatha Journal on Interdisciplinary Studies in Humanities 2021   Journal article <i>Part of ISSN</i> : <u>09752935</u> .	0.194
2	<b>Dr.Catherin Jayanthy</b> 'Effectiveness of accessing the communication networks in Education', International Journal of Scientific and Technology Research 2020   Journal article, EID: 2-s2.0-85079540697, Part of ISSN: 22778616	5
3	Annalakshmi, N.; <b>Catherin Jayanthy</b> 'Blended learning: Augmenting academic performance of high school students' International Journal of Advanced Science and Technology 2019   Journal article EID: 2-s2.0-85081349975 Part of ISSN: 22076360 20054238	5
4	Govindarajan,K.; Kalaiyarasan,G.; Selvan,A.; Ramnath.; <b>CatherinJayanthy,A.</b> ; Sasikumar, N.; Mahendraprabhu, M., 'Development and analysis of infotainment programme on learning physical science at secondary level schools'.  International Journal of Advanced Science and Technology 2019   Journal article EID: 2-s2.0-85080150838 <i>Part of</i> ISSN: 22076360 20054238	0.108
5	Annalakshmi, N.; <b>Catherin Jayanthy</b> , 'Investigation and analysis of techno stress among teacher at higher secondary level' A International Journal of Advanced Science and Technology 2019   Journal article EID: 2-s2.0-85081190302 <i>Part of ISSN</i> : 22076360 20054238	0.108

### Resource persons in various capacities

National Conferences : 2

International Conferences : 5

Invited Lectures : 2

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