



## Profile

**DR.P.SWARNAKUMARI**

*Associate Professor*

*PG & Research Department of  
Rehabilitation Science*

### Educational Qualification

:

S. No.	Degree / Diploma	Subject / Main	Name of the College / University	Year of completion
1.	U.G.	REHABILITATION SCIENCE	HOLYCROSSCOLLEGE, TEPAKKULAM, TRICHY (UG- BEST OUTGONE- GOLD MEDALLIST)	1990
2.	P.G.	REHABILITATION SCIENCE	HOLYCROSSCOLLEGE, TEPAKKULAM, TRICHY. (PG- BEST OUTGONE- GOLD MEDALLIST)	1992
3.	M.Phil.	-----	-----	
4.	Ph.D.	ADULT EDUCATION AND REHABILITATIONSCIENCE	DEPARTMENT OF ADULT EDUCATION, BHARATHIDASANUNIVERSITY, TRICHY.	2006
5.	SLET	REHABILITATIONSCIENCE		1997
6.	Others	PG DIPLOMA IN FAMILY WELFARE AND CHILD DEVELOPMENT	INSTITUTE FOR SOCIAL SCIENCES AND RESEARCH, JABBARPET, VELLORE ( GOLD MEDALLIST)	1990

**Total Teaching Experience: 27 Years**

**MEMBERSHIPS IN ACADEMIC BODIES (BOARD OF STUDIES, DOCTORAL COMMITTEE MEMBER)**

1. Member of Rehabilitation Council of India, New Delhi – RCI No. A03407
2. Senior Member – International Association of Computer Science and Information Technology ( IACSIT). SINGAPORE. ( Membership No : 80333548)
3. Member, Board of studies, Department of Special education, Mother Theresa Womens University, Kodaikanal
4. Member, Board of studies, Department of Special education, Ramakrishna Mission Vivekananda University, Coimbatore
5. Member, Examination Committee, Department of Rehabilitation Science, Madurai Kamaraj University, Madurai.
6. Member, Examination Committee, Department of Special Education, Mahatma Gandhi University, Kottayam, Kerala.
7. Member, Examination Committee, Department of Special Education, Avinashilingam University, Coimbatore.
8. Member, Examination Committee, Department of Special Education, Vivekanatha University, Coimbatore.
9. Member, Examination Committee, DCBR, Bharathidasan University, Tiruchirappalli – 24.
10. Doctoral Committee Member for Ph.D SCHOLARS of the Department of Rehabilitation Science, Holy Cross College Tiruchirappalli.
11. Co-guide for Ph.D scholar – MEENAKSHI MEDICAL UNIVERSITY , CHENNAI

**RESEARCH EXPERIENCE**

Recognised as Research Supervisor by Bharathidasan University, Tiruchirappalli

Supervised and guided around **80** Research projects and Term papers of Post Graduate and Under graduate students.

Details of Ph.D scholars

1.	<b>Lavanya.J.Raj</b> (Ph.D awarded)	Ref.:No:29592/Ph.d.1/Rehabilitation Science/P.T/January 2011/date: 27.12.2010
2.	<b>S.Senthilkumar</b> ( Ph.D awarded))	Ref.No:23027/Ph.d.1/Rehabilitation Science/P.T/Admissiondate:11.10.2010
3.	<b>A.Bhuvanewari</b> ( Ph.D awarded))	Ref.No: 26730/Ph.d.1/Rehabilitation Science/F.T/ March 2010

S: no	Name of the candidate	Ref : no
1.	<b>G.Sasikala</b>	Ref.No:29557/Ph.d.1/RehabilitationScience/PartTime/JULY2011/date:28.06.2011.
2	<b>C. EzhilChristophel Mary</b>	Ref.No: 4086/Ph.d .1/Rehabilitation Science/P.T/ October2011/18.10.2011
3	<b>K.Rajeswari</b>	Ref.No: 33821/Ph.d .1/Rehabilitation Science/P.T/ October2011/18.10.2011

4	<b>MonicLeka</b>	Ref.No: 34067 /Ph.d .1/Rehabilitation Science/P.T/ October2011/29 .11. 2011
5	<b>DjodyBascar ne</b>	Ref.No:22989/Ph.d/Rehabilitation Science/P.T./October 2012/8.10.2012
6	<b>G.Sathish</b>	Ref.:No:46381/Ph.D.K1/Rehabilitationscience/P.T/January 2015/Date:26.01.2015.
7	<b>C.Ezhanchezhian</b>	Ref.: No:41523/Ph.D.K1/Rehabilitation Science/ Part.Time. / Jan 2016/ Date:19.01.2016
8	<b>K.Kalaichandran</b>	Ref no: 35670/Ph.D.K1/ Rehabilitation Science/ Part.Time. / Jan 2017/ Date:30.11.2016
9	<b>Krithika Shanghu Vihasini</b>	

**RESEA**  
**RCH**  
**PROJE**

**CTS UNDERTAKEN:**

<b>S. No.</b>	<b>Category Major/ Minor</b>	<b>Research Area</b>	<b>Funding Agency</b>	<b>Sanctioned Amount (Rs.)</b>	<b>Period</b>
<b>1.</b>	UGC Minor Project	Early Identification and Therapeutic Intervention of Developmentally delayed and at-risk infants	UGC	55,000/-	2007-2009
<b>2.</b>	Student project scheme	: Access Audit of Public Utility Buildings for the Differently Abled	TNSCT	10,000/-	2007
<b>3.</b>	UGC Minor Project	Educational intervention and social and Integration of AIDS orphans Vulnerable children	UGC	80,000/-	2012-2014
<b>4.</b>	Inter institutional project	FamilyAdapatability ,Cohesion And AnxietyExperienced By Couples And Children From Inter-Religious Households,	IDCR , LOYOLA COLLEGE. CHENNAI	50,000/-	AUG 2014 – JUN 2015
<b>5.</b>	Inter institutional project	Thematic Capacity Building Workshop on Enhancing	RGNIYD, CHENNAI	1,65,000/-	20& 21 JAN 2015

		Entrepreneurial and Employability Skills Among Disabled Youth. ASPIRE 2015			
6.	Inter institutional project	CATALYST- Youth connect – two day youth festival on Civic, Good citizenship, inclusion and social justice.	RGNIYD, CHENNAI	1,50,000/-	16 & 17 February 2016
7.	UGC Major Project Co-Investigator	Identification of children with learning disabilities in primary schools.	UGC	7,14,000/-	2013-15
8.	ICSSR-IMPRESS PROJECT	National seminar on human rights, gender equity and media influence- building knowledge skills and attitudes for change in the youth ( CONDUCTED )	ICSSR	2,50,000	8&9 AUG 2019
	ICSSR-IMPRESS PROJECT	<b>INSPIRE - Capacity Building Workshop for Enhancing Entrepreneurial and Employability Skills of Socially and Economically Marginalized Rural Women ( SANCTIONED )</b>	ICSSR	2,50,000	25-27 NOV 2019

## **BOOKS PUBLISHED**

1. Co – Author of a Book titled ‘**Pencils in Precious Hands**’ by JAZYM Publications, Tiruchirapalli, ISBN.No.978-93-81521-78-6, 17. - **AUG2015**
2. Authored the book “ **MANAGEMENT OF CEREBRAL PALSY** “-Published By AGASTHYAR NOOLAGAM , Tiruchirapalli- ISBN No : 978-93- 80530-97- 0. - **JAN 2018**

## **BOOKLETS PUBLISHED**

**LEARNING DISABILITY – NO MORE A CHALLENGE – A guide booklet for teachers to handle learning disabled children in the classroom.**

## **PAPERS REVIEWED IN JOURNALS:**

1. Assessing Parental Role As A Resource Person In Achieving Goals Of Early Detection And Intervention Of children With Hearing Impairment", paper published in the **JOURNAL 'DISABILITY, CBR & INCLUSIVE DEVELOPMENT'**. - **SEPTEMBER 2014**
2. Performance of Preschoolers on a Pre-Arithmetic School Readiness Test for Children with Hearing Impairment", that was submitted to our journal 'Disability, CBR & Inclusive', paper published in the **JOURNAL 'DISABILITY, CBR & INCLUSIVE DEVELOPMENT'**. - **APRIL 2015**
3. "A comparative study on Grating Visual Acuity Assessment of Children with Developmental Delay" Manuscript (ID BJVI-15-0004.R1) submitted to **BRITISH JOURNAL OF VISUAL IMPAIRMENT- APRIL 2015**
4. Developing Local Curriculum Framework on Water Resource and Disaster Course for Enhancing Students' Learning Achievements in the Basic Educational System” paper published in **EDUCATIONAL JOURNAL.COM - JUNE 2015**

## **PUBLICATIONS**

**- has published a record of 55 conceptual and research papers in distinct national and International journals . and has attended a series of 28 conferences and seminars in her academic career spanning 25 years. A Synoptic List of Publications is detailed below**

1. Swarnakumari.P, Turin Martina.A , Creative Technologies for the Intellectually Challenged – Published in the Souvenir of the National Conference on Education with Zero Rejection under the UNDP Project on Support to Children with Disabilities, 28<sup>th</sup>& 29<sup>th</sup> June 2004, NIMH, Secunderabad.
2. Swarnakumari.P, Turin Martina.A , Problem Behaviours of Autistic Children – Published in the book “Social Problems in India : Perspectives for Intervention by Allied Publishers (Pg. 319-324), ISBN NO:81-7764-708 Nov. 2004, Department of Social Work, Bishop Heber College, Tiruchirappalli-17
3. Swarnakumari.P, Turin Martina.A , Instructional Approaches for the Intellectually Challenged – Abstract Published in the Souvenir of the Annual Conference of SETRAD –“Beyond Chalk and Talk” March 2005, Department of Educational Technology, Bharathidasan University, Tiruchirappalli-24.
4. Swarnakumari.P, Sexuality and the Mentally Retarded – Published in the Book Channeling the Challenges Disability by Macmillan Publishers (Pg. 297-302). ISBN NO-10:0230-63007-3 December 2006, International Rehab Conference 2006, Department of Rehabilitation Science, Holy Cross College, Tiruchirappalli-2
5. Swarnakumari.P, Bhuvanewari.A , Access Audit of Public Utility Buildings for Differently Aabled – Published in the Souvenir of the National Conference on “Social Work Education Practice, Opportunities and Apprehensions, ISBN NO:December 2007, Department of Social Work, Bishop Heber College, Tiruchirappalli-17.

6. Swarnakumari.P, Bhuvanewari.A , Safety and Accessibility of Public Utility Buildings –Paper published in the Book – “Making a Difference” by Excel Publishers (Pg. 440-444). ISBN NO-81-9071 96-7-X,2008, International Rehab Conference 2008, Department of Rehabilitation , Holy Cross College, Tiruchirappalli-2
7. Swarnakumari.P, Turin Martina.A Augumentative Communication in the Intellectually Disabled Children with Cerebral Palsy (Awarded the best paper) Paper published in National Conference on ICT’s for the Differently Abled in Education, Employment and Enterpreneurship NCIDEE- 2009,ISBN :978-81-910217-0-7.1-3 December 2009. Loyola College (Autonomous) , Chennai. NASSCOM, Computer Society of India and the Centre for Internet
8. Swarnakumari.P, Turin Martina.A A Programme on Early identification and Therapeutic Intervention of Developmentally Delayed and at risk infants – ACritical Analysis Paper presented in theInternational Conference on BehaviouralCognitive and Psychological Sciences –BCPS 2010,26-28 February, 2010. ISBN NO:978-1-84626-028-5IACSIT & BCPS, Singapore.
9. Swarnakumari.P, Turin Martina.A SSA in the Indian Context – A Supportive Programme of Inclusion for the Exceptional Children Paper presented in the International Conference on Cognitive and Psychological Sciences – BCPS 2010, ISBN NO:978-1-84626-028-5 I 26-28 February, 2010 IACSIT & BCPS, Singapore
10. Swarnakumari.P, Lourdu Bestima.A Eating habits and Food Preferences in Autistic Children- Abstract published in the souvenir of International Conference on AUTISM 2010- Sangamam 2010, Uniting for Holistic care of Autism, 13& 14 February 2010, organized by District Rehabilitation Centre, Pravaag- Transitional Centre for Children with Autism, Department of Rehabilitation Science and Special Education, Holy Cross College and Special Children Parent’s Association of Trichy.
11. Swarnakumari.P , Senthil Kumar.S. Study on TherapeuticExerciseProgramme in the Prevention & Management of Neck and low back Complaints in two wheeler riders: paper presented and published in State level Seminar on Health Issues of Youth in India: Problems and Prospects TANSACS and PG Dept. of Social Work, Jamal Mohamad College, Trichy
12. Swarnakumari.P , Senthil Kumar.S. A Study on Physical Rehabilitation Intervention Programme on Pain and PosturalAbnormalities in School Back Pack Children published in the National Conference on Social Development in India, New Vistas and Challenges PG DEPT.of Social Work ,BHARATHIDASAN UNIVERSITY, TRICHY,
13. Swarnakumari.P , Senthil Kumar.S.Efficacy of an Ergonomic Intervention Programme on pain and disability in Computer Professionals” paper published in the National Conference on Inclusive Development,P.GDept of Social Work BharathidasanUniversity Tiruchy-24
14. Swarnakumari.P , Lavanya.j.Raj, Developing the content of a new quality of life Questionnaire for Children with Hearing loss- The impact of hearing loss on children paper published in the National Conference on Inclusive Development,P.GDept of Social Work BharathidasanUniversity Tiruchy-24
15. Swarnakumari.P, Turin Martina.A Educational intervention for children with Mental Retardation in Inclusive Schools paper published in the National Conference on Inclusive Development,P.GDept of Social Work BharathidasanUniversity Tiruchy-24
16. Swarnakumari.P, Turin Martina.A Access and Equity in Higher Education for the Differently Abled :New Horizons...New Hopes...,Published XII International Seminar on “Globalization of Higher Education:challenges and Opportunities in the Divine Group Publications, Delhi School of Professional Studies and Research,New Delhi
17. Swarnakumari.P, Turin Martina.A Recreational interests of children with mental retardation – Paper published in the JOURNAL OF DISABILTIES AND IMPAIRMENTS. Volume 24(1) 2010, (Pg 63-68)ISSN NO:0970356X
18. Swarnakumari.P, Turin Martina.A, Premakumari.P, Corporate Social Responsibility for the Differently Abled - Paper published in the Indian Journal of Research
19. Swarnakumari.P , Senthil Kumar.S. ”A Study on Vojta Therapy Approach to Improve the Motor

Development of Children with Cerebral Palsy” AND”Differentli Abled in Higher Education-A Critical Analysis” published in the Book of Abstracts-Chid and Adolescent Mental Health-A Multidimensional Perspective,ISBN:978-93-81521-18-2

20. Swarnakumari.P , Senthil Kumar.S. A Study on Efficacy of Physical Rehabilitation Intervention Programme on Carpal Tunnel Syndrome in Computer Workers” published in PARIPEX-INDIAN JOURNAL OF RESEARCH,Vol 2,Issue 1,January 2013,ISSN-2250-1991.
21. Swarnakumari.P , Senthil Kumar.S.. A Study on Therapeutic Exercise Programme in the Prevention and Management of Neck and Lowback Complaints in TwoWheeler Riders” published in GLOBAL RESEARCH ANALYSIS,Vol 2,Issue 1,January 2013,ISSN-2277-8160.
22. Swarnakumari.P , Senthil Kumar.S.. A Study on Efficacy of an Ultrasonic Therapy and Knee Strengthening Exercise Programme for Osgood Schlatter Disease among young Athletes, Published in the Journal of Scientific Research, Vol. 2, Issue 8, August 2013, ISSN No. 2277 – 8179.
23. Swarnakumari.P , Bhuvanewari.A Enrollment of Differently Abled in Higher Education, , Published in PARIPEX – Indian Journal of Research, Vol. 2, Issue 8, August 2013, ISSN No. 2250 - 1991
24. Swarnakumari.P ,Turin Martina.A., Bhuvanewari.A Perspectives for building and strengthening partnerships amon Women in Inter-religious households. Published in the Book Women Development in the New Millennium – A way Forward, ISBN No. 978-81-922545-2-4.
25. Swarnakumari.P , SoniaRani.L , Sexually Transmitted Infections in Women with HIV/AIDS. Published in the Book Women Development in the New Millennium – A way Forward, ISBN No. 978-81-922545-2-4.
26. Swarnakumari.P ,Sasikala.G., The status of women with Disabilities from Personal, Familial and social aspects in Trichy District. Published in the Book Women Development in the New Millennium – A way Forward, ISBN No. 978-81-922545-2-4.
27. Swarnakumari.P ,Turin Martina.A., Bhuvanewari.A, Academic Performance of Children with Learning Disabilities in Regular Schools, Published in Paripex- Indian Journal of Research, Vol. 2, Issue 2, March 2014. ISSN 2250-1991/Impact factor – 1.6714
28. Swarnakumari.P , Lavanya.j.Raj, Factors Impacting the Quality of Life of Children with Hearing Loss: A literary Review. Vol 3/Issue 4/April 2014/Impact factor 1.8651
29. Swarnakumari.P , Lavanya.j.Raj, A Brief overview of the Methodology in Developing A New Quality of Life Questionnarrie for children with Hearing Loss – The impact of Hearing Loss on Children. IHC-C (Tamil) - International Journal of Scientific Research Vol.3, Issue 6, June ISSN No. 2277-8179. Impact factor 1.865
30. Swarnakumari.P ,Bhuvanewari Attitudinal Barriers Faced by Students with Disabilities in Higher Education, Published in International Journal of Academia and Society,Vol. 1, No:1 October 2014. ISSN 2393- 9419 (Print) ISSN 2393-8919 (Online)
31. Swarnakumari.P ,Turin Martina.A., SoniaRani.L **The Role of Hospitals and Primary Health Centers in Timely Detection of Developmental Disabilities, Paper Published in the Book on Issues and Challenges of Service Sector in India**,Holy Cross College, Nancy Printers,Trichy.January 2015,ISBN:978-81-
32. Swarnakumari.P . Djody.L. Bascarne **Community Based Rehabilitation Services For A Child With Cerebral Palsy Through Non Formal Approach-** A Case Study Published in International Journal of Academia and Society,Vol. 1, No:1 March 2015. ISSN 2393- 9419 (Print) ISSN 2393-8919 (Online)
33. Swarnakumari.P,Lavanya.j.Raj,**TheDevelopment Of A New Quality Of Life Questionnaire For Children With Hearing Loss - The Impact Of HearingLoss On Children (IHI-C): Field Testing And Psychometric Evaluation**)Published Disability, CBR & Inclusive Development Vol 26, No 1 (2015): Spring 2015
34. Swarnakumari.P . Djody.L. Bascarne **Non Formal Education – A Quality initiative for children with special needs.** Paper Published in International Journal of Academia and Society,Vol. 2, No:1 October 2015.

35. Swarnakumari.P ,Sasikala.G.,**Attitudes of Normal Children towards peers with Down Syndrome in an inclusive education Setting in Tiruchirapalli District** . Paper Published in International Journal of Academia and Society,Vol. 2, No:1 October 2015. ISSN 2393- 9419 (Print) eISSN 2393-8919 (Online)
36. Swarnakumari.P ,Sathish Gopaldhas. **Innovative Strategies in Physical Rehabilitation** . Paper Published in International Journal of Academia and Society,Vol. 2, No:2 March 2016. ISSN 2393- 9419 (Print) eISSN 2393-8919 (Online)
37. Swarnakumari.P . Djody.L. Bascarne ,**A journey from Non formal to Formal intervention services for children with mental retardation – A single case study** . Paper published in the International journal of Art and Humanity Science.
38. *Dr.P.Swarnakumari and C.Ezhil Christophel Mary* Com DEALL –An Evidence Based Practice **International Journal of Education and Society****Print: ISSN 2393-9419 Online: eISSN 2393-8919**Volume 3 Number 1 October 2016
39. *Dr.P.Swarnakumari and R.Nivethitha &* Assistive Technology for Children with Autism **International Journal of Education and Society****Print: ISSN 2393-9419 Online: eISSN 2393-8919**Volume 3 Number 1 October 2016
40. *Dr.P.Swarnakumari and G.Sasikala* Teachers’ and Mothers’ Assessment of Social Skills of Children with Mental Retardation in Inclusive Education setting **International Journal of Education and Society****Print: ISSN 2393-9419 Online: eISSN 2393-8919**Volume 3 Number 1 October 2016
41. Swarnakumari.P . Monic Leka ,C . **Comprehensive Rehabilitation Services for the Disabled through CBR- the Community Based Model**. Paper published in the Indian Journal of Applied Research VOL 6 Issue 11 November 2016 ISSN-2249-555X , Impact factor: 3.919 Index Copernicus IC Value : 74.50
- 42 Swarnakumari. P & ,Sathish Gopaldhas. **Effect Of Plantar flexors Stretching On Increasing The Ankle Range Of Motion In Children With Diplegic Spastic Cerebral Palsy** Paper published in the Indian Journal of Applied Research VOL 7 Issue January 2017 ISSN-2249-555X , Impact factor: 3.919 Index Copernicus IC Value : 74.50
43. Swarnakumari.P and C. ELANCHEZHIAN **Physical Rehabilitation Techniques to improve Hand Function in Children with Cerebral Palsy** . Paper published in the Indian Journal of Applied Research VOL 7 Issue 5 May 2017 ISSN-2249-555X , Impact factor: 4.894 Index Copernicus IC Value : 79.96
44. Swarnakumari.P . Djody.L. Bascarne ,**A study on Knowledge, Attitudes and Practices of parents towards their special needs children**. Paper published in Research Direction , Vol-5, Issue – 2 / August - 2017 . ISSN : 2321-5488 Impact Factor: 5.1723(UIF)
45. Swarnakumari.P and C. Elanchezhian **Physical Therapy Approaches To Improve Gait In Cerebral Palsy- A Review** Paper published *International Journal of Recent Scientific Research* **Research**Vol. 9, Issue, 2(K), pp. 24553-24556, February, 2018 ISSN: 0976-3031
46. Swarnakumari. P & ,Sathish Gopaldhas **Strength Measurement For Children With Cerebral Palsy** North Asian International Research Journal of Social Science & Humanities Index Copernicus Value: 57.07 UGC Journal No: 48727 North Asian International research Journal consortiums [www.nairjc.com](http://www.nairjc.com) ISSN: 2454-9827 Vol. 4, Issue-2 February-2018
46. Swarnakumari.P and C. Elanchezhian **Physiotherapy Techniques To Improve Posture And Balance In Cerebral Palsy- A Review** Paper published *North Asian International Research Journal of Social Science & Humanities North Asian International research Journal consortiums* [www.nairjc.com](http://www.nairjc.com)Vol. 4, Issue-4 April-2018 ISSN: 2454-9827 Index Copernicus Value: 57.07 UGC Journal No: 48727
- 47 . Swarnakumari.P and K. Kalaichandran, **Cognitive dysfunction among geriatric patients- A Clinical Survey**



48. Swarnakumari.P . Monic Leka ,C, **Comprehensive Rehabilitation Services For Children With Special Needs In Hospital Setup** paper published in **Review Of Research** volume - 8 | issue - 2 | November - 2018  
IMPACT FACTOR : 5.7631(UIF) UGC APPROVED JOURNAL NO. 48514 ISSN: 2249-894X

49 Swarnakumari.P . Monic Leka ,C, **Hospital Based Early Identification and Intervention for Children with Special Needs: A Conceptual Analysis** paper published in Asian Review of Social Sciences ISSN: 2249-6319 Vol.7 No.3, 2018, pp. 94-96  
© The Research Publication, [www.trp.org.in](http://www.trp.org.in)

50. Swarnakumari.P & G.Sasikala **Effectiveness of Cognitive Behaviour Modification techniques in managing hyperactive behaviour of Intellectually Challenged children** paper published in International Journal of Research and Analytical Reviews URL. : <http://ijrar.com> ISSN 2349 - 5138 E - ISSN 2348 - 1269  
An open Access, peer reviewed, refereed, online and print research journal

51. Swarnakumari.P and K. Kalaichandran **Play therapy for children with Autism Spectrum Disorder (ASD)** paper published International journal of basic and applied research [www.pragatipublication.com](http://www.pragatipublication.com) ISSN 2249-3352 (P) 2278-0505 (E) April 2019 Volume 9 Number 4 Indexed in Cosmos UGC Approved Journal

52. Swarnakumari.P and K. Kalaichandran **Neuro Developmental Treatment (NDT) for Cerebral Palsy: - A Clinical Study** paper published International Journal of Innovative Science and Research Technology ISSN No:- 2456-2165 Volume 4, Issue 5, May – 2019

53. Swarnakumari.P and C. Elanchezhian **Mirror Therapy To Improve Hand Function In Spastic Cerebral Palsy Children.** paper published in International Journal of Research in Pharmaceutical sciences (10)32381-2387ISSN0975-7538. DOI: <https://doi.org/10.26452/ijrps,v10i3,1483>.JULY 2019.

54. . Swarnakumari.P and C. Elanchezhian **Efficacy Of Cold Therapy And Passive Stretching To Improve Gait In Spastic Diplegic Cerebral Palsy Children** , paper published in the International Journal of Paediatrics, vol 7,N.9.Serial NO.69.10109- 118 . DOI; 10.22038/IJP2019.41071.3461. SEPTEMBER 2019

55. Swarnakumari.P and C. Elanchezhian **Swiss ball training to improve trunk control and balance in spastic hemiplegic cerebral palsy**, paper published *Sri Lanka Journal of Child Health*, 2019; 48(4): 300-304  
SCOPUS

**CONFERENCE/SEMINAR/WORKSHOP/ TRAINING PROGRAMME ATTENDED - ACADEMIC & GENERAL:**

**ACADEMIC**

<b>U.G.C. SPONSORED ORIENTATION and REFRESHER COURSES attended.</b>			
<b>S.No.</b>	<b>TITLE/TOPIC</b>	<b>PLACE</b>	<b>DURATION</b>
1.	Orientation Course	UGC Academic Staff College, Bharathidasan University, Trichy 23	25 August to 21 September 1999
2.	Refresher Course in Education (for teachers for all subjects)	UGC Academic Staff College, Bharathidasan University, Trichy 23	3 - 23 January 2003
3.	Refresher Course in Educational Technology (Interdisciplinary)	UGC Academic Staff College, Bharathidasan University,	1 - 21 November 2004

		Trichy 23	
4.	Refresher Course in Environmental Sciences	UGC Academic Staff College, Bharathidasan University, Trichy 23	10 – 30 November 2010
5.	Faculty Development Programme on Research Methods using SPSS	Hallmark Business School, Trichy and PSG Institute of Management, Coimbatore,	8 & 9 January 2011
6.	Faculty Development Programme on Data Analysis for Strategic Decisions	Gnanam School for Business, Thanjavur	12 December 2014
7.	Faculty Development Programme on Research Orientation and Philosophy: Challenges and Way forward.	Thiyagarajar School of Management, Madurai	13 August 2016

### CONSULTANCY AND RESOURCE PERSON

Evaluator of IED-SS	Ramanathapuram, Sivagangai District, 15.04.2010 and 16.02.2010.
Resource Person – Committee Meeting – UGC Major Project “Facilitating Centre for the Differently – Abled”. Content Editor B.Ed. Special Education TNOU, Chennai.	Bharathidasan University, Khajamalai Campus, Tiruchirappalli – 23., 21.04.10. B.Ed., Department of Special Education, TNOU, Chennai.
Expert Committee meeting-B.Ed Special Education Distance mode offered by IGNOU.	IGNOU Regional Centre, Madurai. 26.07.2010.
Resource Person-Training in House Management-NIVH Regional Centre, Chennai.	Department of Rehabilitation Science, Holy Cross College, Trichy-2, 27.8.10.
TNPSC – Expert member –Moderation Committee,	TNPSC – Chennai. 9.9.10.
Resource Person-Training Support Staff for Children with Learning Disabilities.	Swami Sivananda Community College, Trichy.-19.01.2011.
10 day Multi Category Training for Special Educators – SarvaSikshaAbiyan – Inclusive Education, Department of Education Government of Tamil Nadu. (67 participants)	Department of Rehabilitation Science, Holy Cross College, Trichy-2, 21.01.11.
Resource person CRE Programme on Inclusive Education	Department of Rehabilitation Science, Holy Cross College, Trichy-2, 22.02.11 to 26.02.11.
Resource person CRE Programme on Autism	Department of Special Education, Avinashilingam College for Women, Coimbatore, 7.11.2011.
Resource person on CRE Programme on learning disabilities- session on types of personalities and learning styles	Department of Rehabilitation Science, Holy Cross College, Trichy-2, 22.02.11 to 04.08.2012.
Resource person for the foundation course on education of children with disabilities	Department of Rehabilitation Science Trichy-2, 3-27 September 2012
Resource person for awareness programme on responsibilities and challenges in parenting adults with mental retardation	Department of Social Work, Holy Cross College, Trichy, 8 January 2013
Resource person for the training programme for special teachers – topic Intervention for downs syndrome	Govt. training PROGRAMME 4.03.2013
Resource person for the training programme for educators in higher education – topic Legislations and concessions for persons with disabilities in higher education	Govt. training PROGRAMME 06.03.2013
Resource Person- Topic – “Terminology Used in media Related to Disability” CRE Program sponsored by Rehabilitation Council Of India	Department of Rehabilitation Science Holy Cross College, Trichy. 28 November 2013.

Management of Rehabilitation Programmes	Hallmark Business School,Trichy,12 December,2013.
Curricular Strategies for Children with Mental Retardation	Dolphin Special School and Centre,Trichy,19 February 2014
Resource person for workshop on Soft Skill Training for College Students  Topic: Art of Writing	Department of Rehabilitation Science, Holy Cross College, Trichy – 2  21 August 2014
Resource Person for One day Workshop on Children with Special Needs in Inclusive Classrooms – A Step Towards Mainstreaming	Department of Rehabilitation Science, Holy Cross College, Trichy – 2  22 December 2014
Resource Person for Mainstreaming of Children with Disabilities	Department of Rehabilitation Science, Holy Cross College, Trichy – 2  7 January 2015
Coordinator for Thematic Capacity Building Workshop on Enhancing Entrepreneurial and Employability Skills Among Disabled Youth. ASPIRE 2015	Department of Rehabilitation Science, Holy Cross College, Trichy – 2 20 and 21 January 2015
Coordinator of the Workshop on Current Perspectives and Emerging trends in Inclusive Education for Children with Special Needs.	Department of Rehabilitation Science, Holy Cross College, Trichy – 2 17 February 2015
CATALYST – Make a difference ,Two days Youth Festival on Civic, Good Citizenship, Inclusion and Social Justice	Department of Rehabilitation Science, Holy Cross College, Trichy – 2 16 & 17 February 2016
CHIEF EXAMINER- Ph.D Viva VOCE Examination . Candidate : SASHIKUMAR	Department of Special Education , Ramakrishna Mission Vivekananda University, Coimbatore 15 October 2016
RESOURCE PERSON – PARENTING SKILLS	NEST SCHOOL FOR SPECIAL CHILDREN , Melapudur , Trichy-1 7 February 2017
Research Mentor- Workhop on Research and Proposa l writing	PG & Research Department of Rehabilitation Science, Holy C 4 July 2017.
Resource person for Orientation Programme for III UG Students( BSc- Maths, Botany/Vis.Com.and BA History)	PG & Research Department of Rehabilitation Science, Holy Cross College, Trichy -2. 14 and 15 December 2017
RCI – CRE program on Understanding Sexuality in Persons with Multiple Disabilities	PG & Research Department of Rehabilitation Science, Holy Cross College, Trichy -2. 10 <sup>th</sup> to 12 <sup>th</sup> January 2018
Expert Member- Board of Studies for B.Ed , M.Ed and M.Phil Special Education	Department of Special Education. Mother Theresa University, Kodaikanal. 22 January 2018
Resource person – Research in Education for I UG STUDENTS.	Holy Cross College, Trichy -2. 1 7 JUNE 2018
CHAIR PERSON- PAPER PRESENTATION in the International Conference on Furtherance of Sustainable Development Goals : 2030 Agenda A drive from the Global perspectives to the Local Relevance	Department of Social Work , Holy Cross College, Trichy -2. 8 December 2018.
RESOURCE PERSON : RCI – CRE program on Assessment and development of language in Pre school children	PG & Research Department of Rehabilitation Science, Holy Cross College, Trichy -2. 15 <sup>th</sup> to 16 <sup>th</sup> FEBRUARY 2019

CHIEF EXAMINER- Ph.D Viva VOCE Examination . Candidate : SAMPURNA GUHA	Department of Special Education , Ramakrishna Mission Vivekananda University, Coimbatore 17 AUGUST 2019
CHIEF EXAMINER- M.Phil Viva VOCE Examination . Candidate : GANGADHARA RAO	Department of Special Education , Ramakrishna Mission Vivekananda University, Coimbatore 25 October 2019

**VISIT TO FOREIGN COUNTRIES:**

**Visited Singapore to attend the** International Conference on Behavioural Cognitive and Psychological Sciences – BCPS 2010, 26-28 February, organized by IACSIT AND BCPS, Singapore

**OTHER HONORS /AWARDS/ACHIEVEMENTS/ RESPONSIBILITIES:**

1. Awarded **SHIKSHA RATTAN PURASKAR** and Certificate of Excellence By India International Friendship Society, New Delhi
2. Awarded a cash prize of Rupees 50,000/- for the best project entitled FAMILY ADAPATABILITY, COHESION AND ANXIETY EXPERIENCED BY COUPLES AND CHILDREN FROM INTER-RELIGIOUS HOUSEHOLDS, by Institute for dialogue with culture and religions, (IDCR) , Loyola College, Chennai
3. Awarded the **MAC Certificate of Excellence as INTERNATIONAL TRAINER in BEHAVIOUR SCIENCES and TEACHING METHODOLOGIES- C4 LEVEL1** ( Certificate No: SIN\*IND 091300001) by MANAGEMENT ASSESSMENT AND CERTIFICATION PTE. LTD, SINGAPORE
4. Supervised ,guided and successfully completed the Ph.D dissertation entitled, **ROLE OF PHYSICAL REHABILITATION IN INDUSTRIAL HEALTH- A study of Musculoskeletal disorders in industrial workers and its rehabilitation intervention** sponsored by **ICSSR** , New Delhi
5. Confered with **BHARAT JYOTI PURASKAR 2017** by BEST CITIZEN PUBLISHING HOUSE for contributions in Academics and Research.

**ADDITIONAL RESPONSIBILITIES**

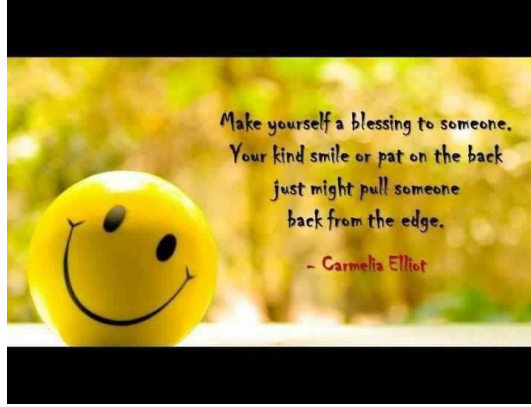
- Co-ordinator - Job Placement Cell of the Department
- Member - Magazine Committee (of the College)/ Department
- Member - Research Wing of the Department
- Core Committee Member- College Research NAAC Team
- Editor - Tamil Nadu Open University ( TNOU) reviewed the course material for the Special B.Ed programme in Special education.

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**My Philosophy In Life:**

**Thank Q.**

*P. Swarnakumari*  
(DR. P. SWARNAKUMARI)

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