

PROFILE



Prof. Dr.K.NIRMALA
Professor and Head
Department of Education
Periyar University
Periyar Palkalai Nagar
Salem – 636 011.

:

Academic Background

: Ph.D. (Education)

M.Phil.(Education)

M.Ed.,

M.A. (History)

M.A. (Political Science)

M.A. (Women's Studies)

M.Sc., (Psychology)

PG Diploma in Archaeology

Specialization

: * ICT in Education

* Psychology of women

- * Counseling
- * Educational Technology
- * Archaeological survey
- * Educational Management
- * Gender studies.

Teaching Experience : 27 Years

Research Experience : 31 Years

A) Teaching : M.Ed.,

M.Phil. (Education)

M.A., (Women's Studies)

B) (i) Research Guidance : Ph.D - 9 (Completed)

- 7 (Ongoing)

M.Phil - 60 (Completed)

- 8 (Ongoing)

M.Ed., - 78 (Completed)

- 3 (Ongoing)

M.A. - 25 (Completed)

(ii) Research Projects completed : Major Projects – 6

Minor Projects – 15

I Projects Completed

- **Directory of Information** - Madurai District 1987 (Major)
- **Directory of Information** - Coimbatore District 1988 (Major)
- **Female illiteracy and Dropout problem in Kodaikanal.** 1989 (Major)
- **Mushroom Cultivation Training Programme for illiterate women** 1989 (Minor)
- **Attitude of children towards employed and unemployed mothers** 1994 (Minor)
- **Status of Integration of population Education Components in secondary "Schools of Tamil Nadu** 1996 (Minor)
- **Test Anxiety among residential and non - residential students of 'Matriculation Schools** 1996. (Minor)
- **Survey of learning methods and Seminar cum workshop volunteers in Adult Education** 1999 (Minor)
- **A study on the awareness and knowledge on Environment Education among Primary Teachers** 2000 (Minor)
- **Career Orientation to SC & ST Girls in Kodaikanal** 2003, (Minor)
- **District Institute of Education and Training: A Pragmatic Evaluation of Functioning, Challenges and Prospects - MHRD** 2005 (Major)
- **Social Values among College Girls** 2006 (Minor)
- **Repairing Home Appliances and Entrepreneur Development Skills** 2007 (Major)

II Ongoing Projects

- Proliferation of value Education through Technology enhanced pedagogy and Mathematics in Schools – ICSSR 2012 (Major)

III Research Publications:

- ❖ **Assessment of Mathematics, History, Geography Programme in terms of commerce learning. Journal of the College of Education, Karnataka University, Vol XIV No.1 March 1987 P. 23-28**
- ❖ **Assessment of Geography and Mathematics curriculum in terms of History learning. Curriculum Bulletin Vol, VIII No. 1987 P. 31-40**
- ❖ **Assessment of Mathematics, History and Geography Programme in terms Biology Learning. The Educational Review vol No.XCIII No.9 1988.**
- ❖ **Assessment of Mathematics, History and Geography Programme in terms of Political Science Learning. Educational Herald. Vol.No.10 April 1987.**
- ❖ **Pace Setting Schools for National Integration M.K.University Publication Division, Madurai Kamaraj University 1987.**
- ❖ **Health Education (Tamil) Handbook for animators, MTWU Publication P.P. 33-38, 1987.**
- ❖ **Histry of Indian Education (Tamil) Encyclopedia of Education, Tamil University, Tanjore 1987.**
- ❖ **Population Education for College Students, Educational Review Vol.XIV Oct 1988.**
- ❖ **Leadership Behavior of Teachers, University Publication 1989.**
- ❖ **Case Study on Drug Addicts, Journal of Institute of Management Studies, Kerala 1994.**
- ❖ **Participatory Research in Emerging Trends in Educational Inquiry, MTWU Publication 1995.**
- ❖ **Bharathi and Women's Education, MKU Publication Madurai 1997.**
- ❖ **Universalisation of girls Education: A Pragmatic Eclectic Approach in the Proceedings of the Report of the world conference on Education India: The Next Millennium, 1997.**
- ❖ **Women in Twenty first Century – as nation Builders in the proceedings of the report of the National seminar on problems of women in India, Kadaswami Kandar College, Velur 1997.**

- ❖ **Environmental Degradation in the Palani Hills and the role of NGO in Restoration, Proceedings of world Conference of Environmental Education for sustainable Development, Indian Environmental society. 2002.**
- ❖ **Creating Awareness among the student teachers of DIET about the Rights of the child through Activities, in Mano Research Forum Publication, M.S.University, and First Edition October 2001.**
- ❖ **Empowerment of women through Postal Cards, Focus, A quarterly Journal, Publication Division, Postal Training Centre, Madurai April – June 2002.**
- ❖ Article authoring of women through career education Seminar proceeding department of Education, MTWU – 2003.
- ❖ **Career corners for life enrichment** Edutracks Neelkamal Publications Pvt.Ltd., sultan Bazar, Hyderabad – 95, A.P., India. ISSN: 0972 – 9844 January 2006. Page N. 14-16.
- ❖ **Psycho-Social Problems of HIV/AIDS counselors and their Job Satisfaction, Journal of Community Guidance and Research, Vol -1-March 2009.**
- ❖ **Parental Care and Academic Achievement of Higher Secondary School Students, Pedagogics, Vol. IX .No.1, pp 06-12, Sep 2011. ISSN.**
- ❖ **Learning English Via Language Laboratory The Compedium of ITRMH Ed – 2012, pp 326-330, ISBN: 978-81-921324-0-2.**
- ❖ **Promoting Smart Schools with community participation – An experimental study at the Grassroots in India, International Conference on Multimedia, Electrical, Mechanical and communication Engineering (ICHEMCE'2012), page 74 – 77 ISBN:978-93-82242-07-9**
- ❖ **Students support system. A key role to enhance quality in Higher Education, Education. PP-183- 188, ISBN-978-81-924180-0-1.**
- ❖ **Paths to Reach Excellence in Higher Education: Access, Equity and Quality.**

Higher Education 2020-New Strategies for Empowerment and growth. PP-213-217, ISBN 978-81-924180-1-8 - 2012

- ❖ **Achievement Gap in English among Secondary school Students- A Cross Sectional Study**, Sri Saradha Journal of Frontiers of Knowledge, Vol I, No.3, Sep 2012.
- ❖ **Cooperative Learning as a constructivist Teaching –Learning strategy**, Edusearch Vol-3 No-2, pp 86-91, Oct-2012. ISSN
- ❖ **Academic Achievement in English – An Analysis Through Gender Lens**, MIER Journal of Educational Studies, Trends & Practices Vol-2,issue 2, pp 144-157, Nov 2012. ISSN -0976-8203
- ❖ **Academic achievement is the indicator for the success of life: a reality perception on gender difference**, Academia, Vol -1,No-1, pp 62-66, Nov -2012. ISSN 2250-2696
- ❖ **Attitude of Teachers towards Inclusive Education – a Preliminary Survey**, Educationia Confab, Vol-1, No- 4, pp59-66, December 2012. ISSN -2320-009.
- ❖ **Academic Performance in Second Language: A Quinquennial Survey in Dharmapuri District in TamilNadu**, BRICS Journal of Educational Research Vol – 2(4) Page No: 155-160, Oct.-dec.2012,ISSN 2231-5829.
- ❖ **Learning style preference of English language learners.**, Educationia Confab, 2(1), 134-140. (2013).
- ❖ **Gender Differences in Academic Achievement in Mathematics of Higher Secondary Students.** Sri Sarada Journal of Frontiers of Knowledge ISSN No.2277-3398 Vol – II, Issue -1, March – 2013.
- ❖ **Construction and Standardization of Second Language Aptitude Test(SLAT).** Edusearch Journal of Educational Research ISSN: 0976 -1160 Vol-4, NO.1, April – 2013.
- ❖ **Attitude of Primary Teachers Towards Teaching Profession in Salem District.** International Journal of Psychological and Education ISSN :2320-8606 ,Issue – 3 Vol -1,November 2013.
- ❖ **Life Oriented Illustrations in Mathematics: A Reality Perception.** Edusearch Journal of Educational Research Vol-4, NO.2, October – 2013, ISSN: 0976 -1160.
- ❖ **Rural Urban Disparity in English Achievement at Secondary Level.** New

Horizons in Educational Research, Vol-6, NO.1, October – 2013-March - 2014,ISSN: 0975-4008.

- ❖ **Study Habits are Reflection of the students Achievement: An Analytical Study**, International Journal of Psychological and Education, ISSN :2321-8606, Issue – 6 Vol -1, February 201.

III BOOKS

- **“Towards an Integrated Programme for the Eradication of Female Literacy”** Mother Teresa Women’s University Publication 1988.
 - **Emerging Trends in Educational Inquiry** Mother Teresa Women’s University Publication 1995 (Edited)
 - **Manitha Vazhathirkku Pazhakum Pankiyal**, Mother Teresa Women’s University, 1995 (Edited).
 - **Research Perspectives in Education**
 - **Women Pioneers in India**
 - **Women on Indian Stamps**
 - **Career Counselling**
 - **Autonomy of Women Through Education – 2003**
- } to be Published.

IV SEMINARS/WORKSHOPS/TRAINING/PROGRAMMES

ORGANISED/CONDUCTED: NATIONAL/REGIONAL

- Three days workshop on '**Developing Non-Sexist Instructional Materials for Formal and Non-formal Education**' at Madras, Tri Madurai, Coimbatore, Salem, Nagarkoil and Kodaikanal.
- Two Weeks **Mushroom Cultivation Training Programme for downtrodden women** of Kodaikanal (4 batches) with the collaboration of State Bank of India, Kodaikanal, 1987-88.

- Workshop on **Linguistic Dimension of Adult Education** with the collaboration of Bharathiar University at Coimbatore, '88,
- **Training the volunteers for Adult Literacy campaign** Kodaikanal. 1989.
- Seminar on **Behavioral Science**, Mother Teresa Women's University, 1989 with collaboration of Swedeshi Science Movement,
- **First Science Research Congress. Behavioral Science**, Trichy, 1992
- **Second Tamil Science Congress on Behavioral Science** with Tamilnadu Veterinary University and Swedeshi Science Movement at Madras, 1993.
- National conference on **Identification of Priority Areas in women's Education** with the collaboration of NCERT New Delhi at Madras. 1994
- **Third Tamil Science Congress - Behavioral Science** at Pondicherry University, 1994.
- Seminar on **Emerging Research Trends in Education - Phase I** with Alagappa University Karaikudi, 1995.
- Seminar on **Emerging Trends in educational Research - Phase II** with the collaboration of Dept. of Education, Alagappa University, Karaikudi, 1995.
- **Career Guidance Exhibition** at INFORMEX, Madras, 1993
- Regional Seminar on **Counseling Women**, Kodaikanal, 1995,
- One day Seminar on **Population Education** at Madurai Kamaraj University, Madurai, 1996.
- **Fifth Tamil Science Congress - Behavioral Science**, Annamalai University, Chidambaram, 1997.
- **Career Guidance Exhibition** at Thinamalar Vazhikati at Madurai.. 1997.
- One day seminar on '**Reproduction Rights and women's Health¹** at M.V.M College, Dindigul, 1997.

- **Sixth Annual Science Congress on Behavior Science** at Avinashilingam University. Coimbatore, 1998-
- One day Seminar on **Population Education** in collaboration with District Family Welfare Board, Dindigul at Mother Teresa women's University, Kodaikanal. 1998-
- National seminar on **Research Perspectives in Education** jointly Organized with Alagappa University OCT.98 for College and University-Teachers.
- **National Tamil Science congress** (Seventh) jointly organized with M.S University at Tirunelveli Dec.1998 for Tamil Scholars.
- **National Tamil Science Congress on Behavior Science** (Eighth) jointly organized with CECRI, Karaikudi Feb. 2000.
- Regional Seminar on **Autonomy of Women through Education**, Chennai Centre March 2003.
- International Conference on **“Researching for transforming the society at Chennai February 18-19th 2008.**
- International conference on **“Higher Education and Globalization: Prospects and challenges at Kodaikanal February 23-24th 2008.**
- National Seminar on **“Quality Perspectives in Teacher Education March 19-20th 2008 Salem.**
- National Seminar on **“Innovative Teaching Strategies in Higher Education June 22-23th 2009.**
- International Conference on **“Competency Based Teacher Education February 9-10th 2010.**
- National Seminar on **“Rejuvenating Teacher Education: Perspectives and prospects March 28 – 29th 2011.**

- National Seminar on “**Technology Enabled leaning in Teacher Education: A paradigm shift June 10-11th 2011.**
- National Workshop on “ **Quality Towards Research in Teacher Education February 23-24th 2012**
- National level workshop on “**Research Tools: Designing and Refining “ November 20th and 21st 2012.**

V ADDITIONAL RESPONSIBILITY

I) Mother Teresa Women’s University

1. Principal(i/c) Mother Teresa Women’s University College, Kodaikanal.
2. Director, School of Distance Education Mother Teresa Women’s University, College, Kodaikanal
3. NSS Coordinator, Mother University
4. Appointed as Secretary, Parents Teacher Association.
5. Appointed as Secretary, Alumni Association.
6. Appointed as Deputy Warden, University Hostel.
7. Appointed as Advisor, Entrepreneurial Development Cell.
8. Appointed as Student Counsellor

II) Periyar University

1. Appointed as **Senate Member**, Periyar University, and Salem from Dec. 2008 - till date.
2. Appointed as **Member in Board of Research Studies**, Periyar University, Salem from Dec. 2008 - till date.
3. Appointed as **Chairman Board of Studies**, Periyar University, Salem from Dec. 2008 - till date.
4. Appointed as Member of **SCAA**, Periyar University, Salem from Dec.2008 - till date.

5. Appointed as **Controller of Examinations i/c**, Periyar University, Salem from 04.04.2009 to 15.07.2009.
6. Appointed as an Organiser of **Students Counselling Centre**, Periyar University from 28.04.2009.
7. Appointed as Member of **Disciplinary Committee**, Periyar University, Salem from on 2009.
8. Appointed as **Member of Calendar committee**, Periyar University, Salem from 2010 - 2012.
9. Appointed as **Member of Academic Grade Pay Screening cum evaluation committee** Periyar University, Salem on 22.09.2010.
10. Appointed as **Controller of Examinations i/c**, Periyar University, Salem from 05.10.2010 to 16.09.2011.
11. Appointed as **Co-ordinator of UGC FREE NET/SET** Periyar University, Salem from 28.01.2011 .
12. Appointed as **Member of Citizen Chart**, Periyar University, Salem on 30.05.2011.
13. Appointed as Member of **Enquiry Committee**, Periyar University from 19.05.2011 to 01.06.2011.
14. Appointed as **Member of Answer Booklets Printing & Purchase Committee Periyar** University, on 12.10.2011.
15. Appointed as **Member of Advisory Committee in Centre for Women studies**, Periyar University, on 29.11.2011.
16. Appointed as **Member for the XIIth Five year Plan Proposal Preparation Committee** Periyar University on 13.02.2012
17. Appointed as **Member of NAAC Committee in Thiruvallur Arts and Science College**, Periyar University on 21.02.2012.
18. Appointed as **Member of XII Plan Collection of Statistics Committee**, Periyar University on 08.05.2012.
19. Appointed as **Director i/c, Periyar Institute of Distance Education, (PRIDE)** Periyar University from 01.06.2012 to 05.12.2012.

III) Membership in Professional Organizations

- National Council for Teacher Education
- National Assessment Accreditation Council
- SITU
- SETRAD – Society for Educational Technology Development
- TEF - Teachers Education Forum
- IWID – Initiatives Women in Development

ABROAD VISIT

- **Best Paper Award** – presented on **Promoting Smart Schools with Community Participation-An Experimental Study at the Grassroots in India** in an **International Conference on Humanities and Human Resource Management(ICEHHR2012)**, organised by Planetary Scientific Research Centre Bangkok, Thailand, on 08.09.2012-09.09.2012