

CURRICULUM VITAE

PERSONAL

Name : Dr.(Mrs.) VIDYA RAMACHANDRAN

Date of birth : 2nd Nov. 1953

Address : No. 1, Maancholai 2nd Main Road,
Kalaimagal Nagar, Ekkattuthangal,
Chennai, Tamilnadu – 600 097.

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ACADEMIC QUALIFICATIONS

Ph.D. (1997) **Population Studies**
Sri Venkateshwara University,
Tirupathi, Andhra Pradesh, India.

M.P.H. (1983) **Epidemiology & Health Management**
University of Michigan School of Public Health
Ann Arbor, Michigan, U.S.A.

M.Sc. (1979) **Applied Immunology**
School of Biological Sciences,
Brunel University, London, England, U.K.

B.Sc.(Hons.) (1974) **Nursing (General, Obstetric, Public Health)**
Rajkumari Amrit Kaur College of Nursing,
University of Delhi, New Delhi, India.

APPOINTMENTS

- Asst. Director (Epid.) : National Institute of Epidemiology,**
(2000 – To date) (Indian Council of Medical Research)
Chetput, Chennai, Tamil Nadu, India.
- Assistant Professor : Department of Community Medicine,**
(1988 to 2000) Sri Ramachandra Medical College & Research Institute
(Deemed University), Porur, Chennai, Tamil Nadu, India.
- Visiting Honorary : Department of Health Planning & Hospital Management**
Professor Seetha Lakshmi Ramaswamy College, Trichy,
(1982-83) Tamil Nadu, India.
- Research Assistant II: Department of Epidemiology,**
(1982-84) University of Michigan School of Public Health,
Ann Arbor, Michigan, U.S.A.
- Research Assistant : Department of Medicine,**
(1980) St. Bartholomew's Medical College & Hospital,
London, England, U.K.
- Research Technician: Department of Diabetic Retinopathy,**
(1978) Royal Post-graduate Medical School,
London, England, U.K.
- Assistant Matron : Social Services Department,**
(1977) (Westmead Geriatric Home),
Westminster City Council,
London, England, U.K.

DISSERTATIONS

- Ph.D. : “Biosocial Determinants of Infant Mortality**
Among Slum Families”
- M.P.H. : “Indian Health Care System – A Critical**
Appraisal at the Primary Health Center Level”
- M.Sc. : “Auto Immunity in Insulin Dependent Diabetes Mellitus”**
- B.Sc.(Hons) : “Heredity, Premorbid Personality and Emotional**
Precipitants as Etiological Factors in Functional Psychoses”

PROFESSIONAL TRAINING PROGRAMMES / COURSES UNDERGONE

“Excellence in Science Writing”,

A five days training programme on Technical Report writing organized by NIE in collaboration with CDC, Atlanta, U.S.A. at Chennai, Tamilnadu, India. (2002).

“Decentralized Management of Rural Health Services”

National Institute of Rural Development (NIRD), Hyderabad, India. (2001)

“Leadership and Management Development for Reproductive Health Services”

A ten days workshop & training programme organized by the International Council for Management of Population Programmes (ICOMP), Kuala Lumpur and MacArthur Foundation, New York, U.S.A. held at RUHSA, Vellore, Tamilnadu, India (1946)

“Demographic Transition in Tamilnadu”

A two days workshop & training programme conducted under the auspices of the UNDP, Govt. of Tamilnadu and the Centre for Development Studies, Trivandrum, held at Chennai, Tamilnadu, India (1995).

“Health Economics”

A two days workshop and training programme organized by the Tamilnadu Dr. M.G.R. Medical University and the Ethiraj College for Women, Chennai, Tamilnadu, India (1989).

“Expanded Programme of Immunization”

A two weeks workshop and training programme conducted by WHO & CDC, Atlanta, Georgia, held at the University of Michigan School of Public Health, Ann Arbor, U.S.A. (1984).

“Group Leader – Smoking Cessation”

A one day workshop and training programme organized by the American Lung Association, held at Ann Arbor, Michigan, U.S.A. (1983).

“Planning for Care of the Elderly with a ten percent Budget Reduction”

A one day workshop and management training programme organized by the Agency for Care of the Elderly, held at a London, England, U.K. (1977).

PUBLICATIONS

National Journal:

“Acquired Immuno Deficiency Syndrome – Epidemiological Perspectives and Strategies for Prevention and Control”. *Pharma Bulletin*, Vol.1, No.1, March 1997.

“Epidemiological Profile of India: Historical and Contemporary Perspectives”. (Second Author), in *Journal of Biosciences*, Vol. 26, No. 4, November 2001. Suppl. The Indian Academy of Sciences, Bangalore. Pgs 437 - 464.

Chapters in Book:

“Infant Mortality and Survival in Tamilnadu”, in *Welfare Model of Development and Demographic Transition. Successful Programmes on Health, Nutrition, Family Planning and Development*” edited by K. Mahadevan and M. Sumangala, B.R. Publications, New Delhi, India. October, 1977.

“Nutritional and Health Status and Interventions”, in *Welfare Model of Development and Demographic Transition. Successful Programmes on Health, Nutrition, Family Planning and Development*” edited by K. Mahadevan and M. Sumangala, B.R. Publications, New Delhi, India, October, 1997.

International Journal:

“Prevention & Control of HIV/AIDS: Management of IEC Programmes” *Health Education in South East Asia*, an IUHPE publication, Vol.XIII, No.4, October, 1988.

“Perspectives on Women’s Health & Development – Tamilnadu Experiences and Efforts” *Health Education in South East Asia*, an IUHPE publication, Vol. XV, No. 2&3, April – July 2000.

“InEquities in Health – Epidemiological Perspectives and Policy Implications for Equity Assurance in Health” in *Health Education in South East Asia. SEARB’S HESEA VOL XVI – 2, 3, - 4*. April, July & October 2001.

Book Review

“Street Foods” by A.P. Simopoulous, R.V. Bhat (eds.) Karger, Basel, 2000, ISBN 3-8055 – 6927-0 published in *The National Medical Journal of India* Vol. 15, No.5, 2001.

PAPER PRESENTATIONS

“Ethical Issues – Diabetes Mellitus – Pilot study of FETP scholar at Mizoram” at Ethics Committee, 14th and 18th December 2002.

“Lessons learnt on FETP-MAE India at NIE” during “Epi Week” Conference at NIE, December 2002.

“Interim Report of Evaluation of 10 days SEPR Workshops at NIE” during “Epi Week” conference at NIE, December 2002.

“Health profile of Indian states – Implications for Training Programmes in Epidemiology during ”Epi Week” conference at NIE, December 2002.

“IMR in India and Tamilnadu – Trends Emerging Issues and Implications for Intervention strategies and surveillance” at NICD Conference New Delhi 8-11th November 2002.

“Maternal Mortality in Tamilnadu – A description Analysis” presented at NICD conference New Delhi November 2002 - Coauthor

“Disease Surveillance in Mizoram” presented at NICD conference, New Delhi, November 2002 - Coauthor

“Disease surveillance in Himachal Pradesh” presented at NICD conference, New Delhi, November 2002 - Coauthor

“Role of NIE in Dengue Surveillance” meeting of the ICMR task force for dengue surveillance at ICMR Head quarters, New Delhi in October 2002.

“Disease Surveillance in India” at Bangkok, Thailand for FETP International programme, 20th June 2002.

“FETP in India” at Bangkok, Thailand from FETP International programme, 21st June 2002

“Evaluation and Assessment procedures for FETP-MAE Programme at NIE” 2nd Board of Studies Meet, 18th May 2002 at Chennai

“Perspectives And Policy Implications for Gender Equity Assurance”.

Guest Lecture.Seminar on Gender InEquities – Challenges and Opportunities, organized by the Kilpauk Medical College and Center for Health Education and Development, Chennai, Tamilnadu. February, 2002.

“HIV / TB Co-infection - Clinical Manifestations and Management”.

Guest Lecture. For HIV /STD Training programme for PHC Medical Officers, Govt. of Tamilnadu, Chennai, Tamilnadu. May, 2001.

“Epidemiology of Reproductive and Child Health (RCH) – Perspectives and Critical Appraisal for Programme Strategy Redesign”.

Seminar on RCH – Issues and Strategy, jointly organized by Tamilnadu South East Asia Regional Bureau of Health Promotion and, Education and Centre for Health Education and Development, Chennai, Tamilnadu. February, 2001.

“Immunological Aspects of HIV / AIDS Vaccine.”

Seminar on Vaccine Update for HIV / AIDS, at NIE – ICMR, Chennai,Tamilnadu. October , 2000.

“Management of STDs/HIV/AIDS among Women in the 21st Century – Epidemiological Perspectives, Gender Issues and Policy Implications”

National Seminar on, “Empowerment of Women and Management of STDs/HIV”, organized by the Department of Population Studies, Sri Venkateshwara University, Tirupathi, Andhra Pradesh, India, March 2000.

“Reproductive Health & Gender Management Systems”

Workshop on, “Reproductive Health, Gender Issues and Male Involvement in Fertility Control”, organized by the Centre for Health, Education and Development, Chennai, Tamilnadu, India, December, 1999.

“Family Planning & Birth Spacing – The Key to Safe Womanhood / Motherhood & Child Survival”

Continuing Medical Education programme on, “Health Education for Health Promotion”, by the International Union for Health Promotion and Education – South East Asia Regional Bureau and the Kilpauk Medical College, Chennai, Tamilnadu, India. November, 1999.

“Challenges Before the Family Practitioner in the 21st Century – Need for Special Training”

International Workshop on, “Family Medicine” organized by the World Congress (WOCON) for Family Medicine and the Indian Medical Association, Chennai, Tamilnadu, India, October, 1999.

“Health Research Management – A Practical Framework for Prioritization & Utilisation of Health Research”

Workshop on, “Health Research Management” organized by WHO and ICMR, Chennai, Tamilnadu, India. September, 1999.

“Epidemiology of HIV / AIDS – Global and Indian Scenario”

Continuing Medical Education programme on, “The Management of HIV / AIDS”, organized by the Glaxo Wellcome Initiative for Academic Programmes, Chennai, Tamilnadu, India. July, 1999.

“STDs & HIV / AIDS – Epidemiological Perspectives”

One day seminar on, “Syndromic Management of STDs & HIV / AIDS”, organised by the Indian Medical Association and Tamilnadu State AIDS Control Society, Chennai, Tamilnadu, India. June, 1999.

“Hospital Management in the 21st Century – An Agenda for Quality and Sustainability”

National Hospital Convention organized by the Indian Hospital Association and Indian Medical Association (Salem Chapter) Salem, Tamilnadu, India. April, 1999.

“Assuring Women’s Health and Development in the 21st Century – Challenges and Choices”

National seminar on, “Challenges before Women in the 21st Century” organized by Sri Padmavathi Mahila Vishvavidyalayam, Tirupathi, Andhra Pradesh, India, March, 1999.

“ICPD+5- NGO Perspectives”

National Workshop organized by Health Watch, Family Planning Association of India and UNFPA, New Delhi, India, January, 1999.

“Health Management Research – Avenues and Approaches – A critical Appraisal”

International Conference on, “Challenges & Opportunities in Health Management Education for the 21st Century”, organized by NACO, DST and BITS, Pilani, Rajasthan, India, November, 1998.

“Financial Planning & Management of Preventive Health Services for Industries”

Advocacy workshop on, “Disease Burden & Industrial Productivity” with special reference to HIV / AIDS Prevention in the Industrial Environment” organized by the Trichy Society for AIDS, Indian Medical Association and Center for Health, Education and Development and the Tamilnadu State AIDS Control Society, Trichy, Tamilnadu, India. September, 1998.

“Community Participation in the Control of Communicable Diseases with Particular Reference to Malaria.”

Keynote Address. Workshop on “Malaria Awareness” conducted by the Government of India - Regional Office of Health & Family Welfare, Chennai, Tamil Nadu, India, June 1998.

“Methodological & Policy Issues in the Development of IEC Programmes for the Prevention of HIV / AIDS in the Community”

Presentation. Workshop on, “Prevention of Spread of Rumours regarding STDs/HIV/AIDS in the Community”, organized by the Tamilnadu Chapter of the South East Asian Bureau of Health Education and Centre for Health, Education, and Development, Chennai, Tamil Nadu, India. June, 1998.

“Reproductive and Child Health and Reproductive Tract Infections”

Workshop and training program on “Reproductive Health and HIV/AIDS” Presentation Organized by the Centre for Health, Education and Development and sponsored by the Tamilnadu State AIDS Control Society, Chennai, Tamil Nadu, India. February, 1998.

“Determinants of Reproductive Health” – A Conceptual and Analytical Frame Work”

Presentation. Workshop on “Reproductive Health” sponsored by the Indian Association for the Study of Population, funded by the Ford Foundation and organized by the Indian Institute of Health and Family Welfare, Hyderabad, Andhra Pradesh, India. February 1998.

“Reproductive Health and Infant Mortality in An Urban Slum in Tamilnadu”

Presentation. International Seminar on “Reproductive Health, AIDS Prevention and Development of Women”, organized by Sri Venkateshwara University, Tirupathi, Andhra Pradesh, India. January, 1998.

“Management of HIV / AIDS Infection in the Community – Conceptual and Methodological Issues for Policy Formulation and Programme Implementation”

Presentation. International Conference on “AIDS India 2000”, organized by the Tamil Nadu Dr. M.G.R. Medical University, Chennai, Tamil Nadu, India. November, 1997.

“Research Methodology – An Overview”

Presentation. Continuing Medical Education on “Statistics and Research Methodology” organized by the Department of Obstetrics & Gynaecology, Sri Ramachandra Medical College and Research Institute, Deemed University, Porur, Chennai, Tamil Nadu, India. September, 1997.

“Safemotherhood and Child Survival – Progress, Problems and Prospects”

Presentation. Seminar on “Women’s Health Status in 50 years of India’s Independence”, organized by the Centre for Health, Education and Development (CHED), Chennai, Tamil Nadu, India. August, 1997.

“Women and Environment”

Presentation. Seminar on “World Environment Day”, organized by the Women’s Voluntary Services”, Tamilnadu Chapter, Chennai, Tamil Nadu, India. June, 1997.

“Child Rearing Practices and Infant Mortality in an Urban Slum in Tamilnadu”

Presentation. XX National Annual Conference of the Indian Association for the Study of Population, at Coimbatore, Tamil Nadu, India. February, 1997.

“Maternal and Child Health Services delivery under a Target Free System”

Presentation. Seminar on, “Family Welfare Services under Target Free System”, conducted by the People’s Forum and PHC - Porur, Chennai, Tamil Nadu, India. January, 1997.

“RCH and RTI – Perspectives for Policy Formulation and Programme Implementation”

Presentation. Seminar on “RCH and RTI – Issues for Implementation”, conducted by Centre for Health, Education and Development (CHED), Chennai, Tamil Nadu, India. December, 1996.

“Women’s Status Transition and Reproductive Health – A Conceptual Model”

Presentation – Regional workshop on “Gender and Women’s Health in India”, organized by Initiatives – Women In Development (IWID), Tamil Nadu, Chennai, India. October, 1996.

“Epidemiology of Anemia Among Women in An Urban Slum in Tamilnadu”

Presentation. IV National Conference of the Indian Academy of Clinical Medicine, Chennai, Tamil Nadu, India. September, 1996.

“Nutrition Epidemiology – Methodological Issues in Nutrition Assessment”

Presentation. Indian Dietetics Association, Chennai Chapter, Chennai, Tamil Nadu, India. August 1996.

“Epidemiology of Poisoning”

Presentation. Symposium, Department of Medicine, Sri Ramachandra Medical College & Research Institute, (Deemed University), Porur, Chennai, Tamil Nadu, India. June, 1995.

AWARDS / FELLOWSHIPS

Ph. D. Talwar Research Foundation Merit Fellowship, New Delhi, India.

M.P.H. Levi Barbour Merit Scholarship for Oriental Women, Ann Arbor, Michigan, USA

B.Sc.(Hons.) Central Govt. of India , Merit Scholarship, New Delhi, India.

PROFESSIONAL MEMBERSHIPS

Life member -- International Union for Health Promotion and Education.(IUHPE).

Member -- Board of Studies *M.B.A. (Hosp. & Health Systems Mgmt.)
Sri Ramachandra Medical College and
Research Institute, Porur, Chennai,
Tamilnadu.*

*PG Diploma (Hospital Administration)
Sri Venkateshwara University Tirupathi,
A.P.*

-- Selection Committee : *For Field Investigators & Social Workers,
Verbal Autopsy Project at NIE – ICMR,
Chennai, Tamilnadu.*

: *For Research Officer (Medical),
Multi-Centric Study of Interferon –
Glycyrrhizin & Interferon – Ribavirin
Combination Therapy in the Mgmt. of
Hepatitis C. at NIE – ICMR, Chennai,
Tamilnadu.*

EXAMINERSHIP (PAPER SETTER & EVALUATOR)

Tamilnadu Dr. M.G.R. Medical University

PG Courses:

M.Sc. Epidemiology;
PG Diploma in Nutrition and Dietetics;
PG Diploma in Health Education.

UG Courses:

B.P.T.
BHMS
B.Sc. (Nsg.)

Sri Ramachandra Medical College and Research Institute (Deemed University)

B.P.T.
B.Sc. (Nsg.)

Sri Padmavathi Mahavishvavidyalam, Tirupathi.

Pre Ph.D. answer script in Women's Studies
PG Diploma Health Counselling and AIDS