

## Curriculum Vitae

**Name** : Dr. R.Murali

Date of Birth : 30<sup>th</sup> June 1949

Nationality : Indian

Present Position : Professor & Head  
Department of Community Medicine  
Chettinad Hospital & Research Institute,  
Kelambakkam, Kancheepuram district  
Pin – 603103  
Tel : 91-44-27475995

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Shanthiniketan Apartments,  
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### Previous Position

- **Director and Professor**, Institute of Community Medicine Madurai Medical College.
- **Director and Professor**, Institute of Community Medicine Madras Medical College
- **Consultant** in Health System research and development
- Hospital Management and Health Consultant for Health related activities in Government sector, Private and in DANIDA, World Bank.
- **Academician: Teaching** training Medical and Paramedical in Epidemiology, Community medicine, Occupational Health & other health related diseases including research activities.
- **Consultant**: Drug procurement, quality testing of drugs, Quality assessment, GMP verification and assessment. – Danida and TamilNadu Medical Services Corporation.
- **Technical Executive officer** –HIV/AIDS program Surveillance and Training -communicable and non-communicable disease control.
- **Technical Executive officer** –Disaster management including planning and programme implementation in the State of TamilNadu.

- **Advisor:** Develop policy regarding health care issues, Capacity Building, Priority setting and indicator development for monitoring and evaluation.
- **Consultant:** Establishment of Occupational Health services unit, design, process and interpreting and evaluation of units.
- **Coordinator:** Development and delivery of Health care services through integration of various stakeholders in Tamilnadu state with population of 60million. Utilization of Human logistics and financial resources for sustained and effective implementation of primary Health care services. Development of indicators for assessment of health care delivery at district state, national level.
- **Researcher:** Design, Develop, strategies for screening, identification, investigation, early diagnosis, treatment and control tropical diseases such as malaria, filarial, tuberculosis, leprosy etc and also for non commutable diseases

**Years with Firms : 1973 – 2005- Public sector  
2005- till date private Sector**

### **Membership in Academic institutions and Professional Societies**

#### **Tamilnadu --State**

- **President** faculty of Community Health, Social Sciences and History of Medicine (Tamil Nadu Dr.M.G.R. Medical University)
- Member faculty of Community Health, Social Sciences and History of Medicine (Tamil Nadu Dr.M.G.R. Medical University) – (12 Years).
- Member -Standing Academic Board (Tamil Nadu Dr.M.G.R. Medical University) 2 Terms (3 Years each)
- Member- Board of Studies Tamil Nadu Dr. M.G.R. Medical University (3 Terms)
- **Ph.D** Guide -Community Medicine (Tamil Nadu Dr. M.G.R. Medical University) - From 1996.
- **Inspection Committee member** - Undergraduate and Postgraduate in Community Medicine (Tamil Nadu Dr. M.G.R. Medical University)
- **Advisory member** -consultant – Tamil Nadu Medical Services Corporation (Inventory control, Drug procurement and Distribution including Quality assessment of drugs)
- **Consultant** - Apollo Hospitals (Chennai)- Tuberculosis Research

- **Senate member** TamilNadu Dr. M.G.R. Medical University (1997-2000)
- **Secretary** and Vice President of I.A.O.H- Tamilnadu Branch for three years
- **President** - Indian Association of Occupational Health-Tamilnadu
- **President**- Health System Education and Training Network. Tamilnadu
- **Secretary**- Indian Association of Preventive and Social Medicine

### **National: India**

- **India Representative (INRUD)**- International Network of Rational Use of Drugs- 1998.
- **Task force member** HIV/AIDS, Government of India- Surveillance
- **Core Committee member** HIV/AIDS, Government of Tamil Nadu
- **Core Trainer** for conducting workshop on issues related to HIV/AIDS for Faculty Members in Tamilnadu
- **Advisory member –coordinator** consultant – Tamil Nadu Medical Services Corporation (Inventory control, Drug procurement and Distribution including Quality assessment of drugs) and Delhi society of rational use of drugs.

Advisory Member : To control unethical Promotion of Drugs - India

- **Central Committee member**- Surveillance Government of India (IDSP)integrated disease surveillance project (INDIA)
- **Nodal Officer** under National Programme for control of Blindness, (INDIA).
- **Consultant** for Indira Gandhi National Open University (MCH course)
- Consultant Programming and Software Development–National institute of Science Communication and information resources-India
- **Track coordinator** – International conference on Rational use of Drugs at Thailand 2004
- **Chairman**- Scientific committee –National Conference on Occupational Health (2007).
- Central council member- Indian Association of Occupational Health
- **Regional coordinator** HIV/AIDS for the states of Kerala, Karnataka, Andrapradesh, Andaman Nicobar, Puducherry and Lakshadweep islands.
- **Coordinator** in the international conference on the role of University in Health Research and Development conducted by Network of Community oriented educational Institutes for Health Sciences.

- **Facilitator** for the Research Methodology workshops on “Problem Solving For Better Health” for UG & PG students in Various Medical Colleges in the State of Tamilnadu organized by Health Action by People, in association with Dreyfus Foundation .USA
- **Trainer and Moderator:** Reproductive and Child Health care Programme Tamilnadu.

### **Experience**

- Design, Develop, monitor and evaluate the national programmes activities in the control and eradication of tropical disease in the state (Tamil Nadu, India) including Surveillance of Health related activities.
- Curriculum development member in M.B.B.S., M.D. and in designing curriculum for Community Medicine for undergraduate and Post Graduates.
- Health sector Assessment including financial flows and management in Hospitals
- Evaluation of function of health care delivery structures
- Development of plans for rationalization of Health Structure
- Utilization review including cost benefit analysis in Primary Health Care.
- Guidelines for improvement in the delivery of primary Health care services and secondary health care services in Primary health centers and secondary and tertiary Hospitals.
- Monitoring drug supply system including quality assurance
- Consultant to Danida on drug related issues.
- Preparation of essential drug list and standard treatment guidelines for medical officers.
- Drug and surgical items, procurement and distribution including inventory and quality control.
- Interaction with various national and international organizations related to Rational use of drugs and related subjects
- GMP verification and Assessment GMP and quality rating of Manufacturing units and accreditation.
- Administrative executive in strategic planning, systems development, institutional leadership, building design and construction, managed care, and cost/quality improvement in district and in municipalities and Industries
- Consultant in research activities in Health care delivery system.
- Working on both short term and long term project assignments for International and domestic health consulting in government sector.
- Working closely with other counterparts, developed and implemented health/hospital strategic planning, / management relationships, decentralization / autonomy, Occupational Health/family medicine, managed care, and variety of health / hospital financing schemes in the public sectors and drug procurement, Inventory control

### **Key Experiences**

- Consultant Epidemiologist and Community medicine
- Specialist including Occupational Health Consultant
- Strategic planning in Health care delivery in all diseases

- Including Occupational Health related disorders and rational use of drugs.
- Teaching and training Medical and paramedical in health system management .
- Research activities for Rationalization/ Restructuring Health care system.
- Study on Hospital financing schemes
- Development of public and Private mix for betterment of health care delivery
- Teaching and training Medical and paramedical in Community Medicine.
- Guide for PHD students.

### Education

- **1966-1972** M.B.B.S Stanley Medical College, Madras University.
- **1977** Bachelor of sanitary science, Madras university
- **1980** Diploma in Industrial Health, Calcutta University
- **1982** M.D. in community Medicine. Madras University

### Employment Record -brief

- **2005 to Till date** : Professor and head, Chettinad Hospital and research center, Padur, Kancheepuram District, Pin: 603103
- **2003 to 2005**; Director and Professor, Institute of Community medicine **Madras Medical College**.
- **1992 to 2002**; Professor and Head, Department of community medicine **Kilpauk Medical College**. The organization is one of the largest public health tertiary care hospital.

Developed and implemented health care service network including strategic plan for the system, which included operations management, group purchasing, managed care, financial, quality assurance, and human resources programs. In government sector as consultant in Tamilnadu medical services corporation and Danida with other primary, secondary and tertiary heal care system in hospitals.

Prepared Drug formulary for the Medical officers.

Drug quantification study done with World Bank support.

Prescription study done with Danida Support

- **1986-1992- Reader, Stanley medical college, Chennai-- Tamilnadu**
- **1982 to 1986**: Municipal Health officer, Tiruchirappalai Municipality

Responsible for directing the activities of all professional care including maternal and child health services, immunizations, School health, environmental sanitation , occupational Health, implementation of various rules and regulations of Government of India includes licensing of various industrial units.

Financial control Officer for 100-bed hospital and 300 staff physician medical group. Responsible for directing the activities of Fiscal Affairs Implemented effective budgeting, cost control and productivity improvements.

Responsible for health care delivery in Municipality having a population over 3000000.Implementes health care for the captive population through diversification efforts for managed care, home health care, industrial medicine, psychiatric services, nursing home, elderly housing, and a variety of hospital-physician joint ventures.

- From **1973 to 1982**: Responsible for implementing a variety of Public Health care delivery for Municipality and in the District as **District Health Officer**.

Function of district health Officer includes cost/quality control, systems analysis and long-range planning programs for urban and suburban areas clinics, and hospitals, that involve physicians' group practices.

Implemented projects in Information Systems, Operating Room, Clinical Laboratory, Finance, Clinics, Dietary, Medical Records, Housekeeping, industrial and family Medicine.

Participant in Public Health sector management development program in Family Medicine, Occupational Health/ Industrial Medicine including nutrition.

Administrator in Health Care Administration, Continuing Education Management Development Program

Participant in a number of radio and television programs, and newspaper articles on health care. Conduct operational research in cost containment, hospital operations, and hospital management issues.

## **Research-Publications**

- Presented a paper in **International Seminar at Trichy 1986** on Management of Occupational Health.
- Paper on N Hexane Case study-Journal of Community Health.
- A study on the Pattern of **Drug Utilization /Quantification at Primary Health centers** and secondary and Tertiary Hospitals. (1997)

- Publication of **Drug Formulary** for Tamilnadu state.
- Publication of TNMSC times-RUD
- Paper on Stress related Disorder
- **K.G. Sadagopan Endowment Lecture** Chennai 2000
- Study on Lead Poisoning
- Management and Rational Use of Drugs in Industries
- Paper on Hospital Waste Disposal in an International Conference in Chennai
  
- World Bank: Pharmaceutical Sector Indicator Study, Tamilnadu (1999-2000)
  
- Danida Health care Project– A study on the **prescription Practices at Primary Health centers, Tamilnadu (1999)**
  
- Danida Health Care Project-Study on **Drug utilization pattern in the Primary Health centers in Tamilnadu(1999-2000)**
  
- Danida: **Pulse Polio Coverage Evaluation Survey** in Chennai City **(1994&1995)**
  
- Study on factors influencing **Infant and Maternal Death** in the south Arcot district, Tamilnadu 1994 with assistance from Danida.
  
- Unicef - **Pulse Polio Immunization Coverage evaluation Survey** –in Chennai-Salem – Thiruppur Districts (1996,1997,1998 &1999.)
  
- Unicef & Government of India **Tracking progress towards Sustaining elimination of Iodine deficiency Disorders** in Tamilnadu, India. Multi centric Study .2002.
  
- Unicef: **Multi indicator cluster Survey in the Rural and Urban areas** of Tamilnadu (1997)
  
- **UNDP- HIV/AIDS -Tamilnadu state AIDS Resource and Information Center (TANRICH)**-Establishment of center.
  
- **WHO**- Integrated Disease Surveillance project, Rehabilitation project on Tsunami affected areas.
  
- **WHO**-Nodal officer on surveillance Integrated disease surveillance project
  
- Editor and advisory member news letter (monthly)

**AIDS SCAN, TNMSC times, IDSP newsletter**

- Development of **website for IEC activities** on communicable and non communicable diseases through government website [www.icm.tn.gov.in](http://www.icm.tn.gov.in)
- Contributor-**WHO**-Standards for Quality HIV Care: A tool for quality assessment, Improvement and accreditation

Awards: Best Teacher Award – Dr.MGR Medical University – 2011

Life Time achievement award – Dr.MGR Medical university- 2012

## PROFILE

### **Dr.R.Murali**

Prof & Head,  
Dept of Community Medicine,  
Chettinad Hospital and Research Institute  
Kelambakkam, Kanchipuram,  
Pin: 603103  
Tamilnadu, India

- **Director** Institute of Community Medicine, Madras Medical College (Retired)
- **President** faculty of Community Health, Social Sciences and History of Medicine (Tamil Nadu Dr.M.G.R. Medical University)
- **Member faculty of Community Health**, Social Sciences and History of Medicine (Tamil Nadu Dr.M.G.R. Medical University) – (12 Years).
- **Member -Standing Academic Board** (Tamil Nadu Dr.M.G.R. Medical University) 2 Terms (3 Years each)
- **Member- Board of Studies** Tamil Nadu Dr. M.G.R. Medical University (3 Terms)
- **Ph.D Guide** -Community Medicine (Tamil Nadu Dr. M.G.R. Medical University)- From 1996.
- **Inspection Committee member** - Undergraduate and Postgraduate in Community Medicine (Tamil Nadu Dr. M.G.R. Medical University)
- **India Representative** (INRUD)- International Network of Rational Use of Drugs- 1998
- **Task force member** HIV/AIDS, Government of India
- **Core Committee member** HIV/AIDS, Government of Tamil Nadu



- ☐ **Advisory member** consultant – Tamil Nadu Medical Services Corporation (Inventory control, Drug procurement and Distribution including Quality assessment of drugs)
- ☐ **Consultant - Apollo Hospitals-** Tuberculosis Research
- ☐ **Senate member** TamilNadu Dr. M.G.R. Medical University (1997-2000)
- ☐ **Central Committee member-** Surveillance Government of India (IDSP)
- ☐ **Nodal Officer** under National Programme for control of Blindness, G.O.I
- ☐ **Consultant** for Indra Gandhi National Open University (MCH course)
- ☐ **Consultant** –software development (MS)- Government of India
- ☐ **Track coordinator** –International conference on Rational use of Drugs at Thailand
- ☐ **Chairman-** Scientific committee –National Conference on Occupational Health (2007)

**Teaching Experience** : Under Graduate - 26 years  
 Post Graduate - 20 year

**Administrative Experience:** Director/Prof and HOD - 15 years

**Vice Principal** : Two Years

#### **Projects (Research Activities- Publications)**

- ☐ **World Bank** (Drug quantification Study) Tamil Nadu
- ☐ **Danida** (Prescription Study)
- ☐ **Unicef-** Multi Indicator Cluster Survey and Coverage Evaluation Study.
- ☐ **UNDP-** HIV/AIDS -Tamilnadu state AIDS Resource and Information Center (TANRICH)
- ☐ **WHO-** Integrated Disease Surveillance project, Rehabilitation project on Tsunami affected areas
- ☐ Contributor-**WHO-**Standards for Quality HIV Care: A tool for quality assessment, Improvement and accreditation

#### **Advisory member and Editor**

Monthly news letter. AIDS SCAN  
 TNMSC times  
 Integrated disease surveillance project (IDSP)

#### **Web design and Advisor /Consultant for websites**

[WWW.PHISHARE.ORG](http://WWW.PHISHARE.ORG)  
[WWW.ICM.TN.GOV.IN](http://WWW.ICM.TN.GOV.IN)

#### **Associations**

- ☐ **President** – Indian Association of Occupational Health, Tamilnadu branch
- ☐ **President-** Health system Research and Development (3 Years)
- ☐ **Secretary-** Indian Association of Preventive and Social Medicine, Tamilnadu branch (3Years)

- **Member**- Indian Association of Health Administrators (20 Years)
- **Vice President**- Indian Association of Occupational Health, Tamilnadu branch (4 Years)
- **Central council member**- Indian Association of Occupational Health
- **Secretary**- Indian Association of Occupational Health, Tamilnadu branch (4 Years)
- **Life member** –Indian Association of Public Health

### **Books**

- Drug Formulary for Medical Officers (TNMSC- Government of TamilNadu)
  
- Developed modules for training Pharmacist in drug quantification and standard treatment guidelines for tropical diseases

Awards: Best Teacher Award – Dr.MGR Medical University – 2011

Life Time achievement award – Dr.MGR Medical university- 2012