## CURRICULUM VITAE

## Dr.Somsak Chunharas

NAME : Dr. Somsak Chunharas M.D., M.P.H.

DATE OF BIRTH : 28 July 1953

MARITAL STATUS : Married

PRESENT POSITION : Deputy Minister of Public Health

## **EDUCATION BACKGROUND:**

Theme	Year	Experience
	1971-1975	Faculty of Science, Mahidol University, Thailand (Medical
		Science)(Medical Science)
		Degree: Bachelor of Science(Medical Science)
	1975-1977	Faculty of Medicine, Ramathibodi Hospital, Mahidol University,
		Thailand
Education Deckaraund		<u>Degree</u> : Doctor of Medicine
Education Background	1981	Faculty of Medicine, Ramathibodi Hospital
	1982-1983	Royal Tropical Institute Amsterdam, The Netherlands
		<u>Degree</u> : Master of Public Health (Health Development &
		Planning)
	1984	Department of Public Services, University of Connecticut,
		America, Certificate in Project Management
	1985	- London School of Tropical Hygiene and Medicine Seminar on
		Health Economics and Health in Development Countries
		- Thai Medical Council Specialty Board in Preventive Medicine,
		Epidemiology
	1988	Boston University, USA. Certificate in Health Financing in
		Developing Countries
		Thai Medical Council Specialty Board in Preventive Medicine;
		Public Health

Theme	Year	Experience
	1978-1981	Director of Tatoom Hospital, Tatoom District, Susin
	1981-1984	Director of Prathai Hospital, Prathai District, Nakhonrachasima
	1984-1986	Medical Doctor in Policy, Planning and Research Section, Health
		Planning Division
	1986-1990	Chief, Office for Technical Cooperation and Health
	1990-1992	Director , Health Statistics Division
Working Experiences	1992-1998	Director , Health System Research Institute
Working Experiences	1999	Director, National Institute of Health, Department of Medical
(Formal Career)		Sciences Ministry of Public Health
	2000-2001	Assistant Permanent Secretary
	2001-present	Senior Public Health Advisor, Department of Health
	2000-2009	Secretary General, Sodsri-Saridwongsa Foundation
	2000-present	Secretary General, National Health Foundation
	2007-present	Secretary General, Foundation of Thai Gerontology Research
		and Development Institute
	1982-1984	Vice-Chairman, Rural Doctor Association
	1985-1990	National Public Health Administrator, Office of WHO
Working Experiences		Representative to Thailand
(Relevant Professional	1985-1991	Member of the Medical Council of Thailand
working experiences)	1986-1987	Advisor to the Thai member of the Executive Board, WHO
working experiences)	1986-1990	-Secretariat e to the Sub-committee on Ethical Clearance for
		Research Study, MOPH
		-Editor, The Journal of Thai Medical Council
	1986-1991	Secretariat e to the Sub-committee on Ethical Issues of the Thai
		Medical Council
Working Experiences	1989-1990	-Assistant Director, The National Epidemiology Board of
(Relevant Professional		Thailand
working experiences)		- Secretariate to the National working group on AIDS Research
		Coordination
	1989-1992	Member of the Consultative Committee for Program
		Development and Management (CCPDM) WHO SEARO

Theme	Year	Experience
	1990-1991	Secretary General, Thai Medical Council
	1990-1992	Vice-president, The National Epidemiology Board of Thailand
	1994-2006	Member of the Medical Sciences Committee, Prince Anandha
		Mahidol Award Foundation
	2001-2006	Director, Programme on Bioethics and Advanced Bio-medical
		Research
	2003-2004	Director, Thailand Tropical Diseases Research Programme
	2003-2005	Committee Member, Biomedical Branch of Thai National
		Research Council
	2004	-Member of the evaluation team on The first Decade of Thailand
		Research Fund(TRF)
		- Member of the External QA team for Thammasart University
	2004-2007	Director, programme on healthy public policy, supported by
		Thai Health Promotion Fund
	2005-present	- Director, programme on spiritual health, Thai Health Promotion
		Funds
		- Advisor to the Routine to Research Project, Siriraj Hospital
	2006-present	Advisor to the Governing Board of Health System Research
		Institute, Thailand
	2006-2007	- Advisor to the Committee on Tobacco. Alcohol and Traffic
		Accident Prevention, Thai Health Promotion Fund, Thailand
		- Director, Office of Strategic Management towards Social
		Wellbeing, Ministry of Public Health
	2006-present	Chairperson of the Foundation of Southeast Asia Tobacco
		Control Alliance
	2007-2009	Advisor of Medical and Health Cluster, National Sciences and
		Technology Development Agency(NSTDA)
	2009-present	Member of Sub-Committee of Research Sector, Office of the
		National Anti-Corruption Commission
	2009-present	Member of the Executive Board : Office of National Education
		Standard and Quality Assessment

Theme	Year	Experience
	2010-present	Scientific advisory Committee, Prince Mahidol Award Foundation
	2011-present	Advisory Committee the Faculty of Public Health, Narasuen
		University
	2011-present	Member of Sub-Committee of Medical Biotechnology Research
		Unit
	present	Steering Committee for Specific Research Issue response to
		country development , National Research Council of Thailand
	1990-1993	WHO Temporary Advisers to different regional and inter-
		regional consultation on Human Resources
		Development organized by South East Asia Regional
		Office and WHO/HQ
	1995-1998	Member of Regional Task Force in ENHR with the
		Council on Health Research and Development
		(COHRED)
International Experiences	1996-1999	Consultant to Health System Trust (South Africa) on
		"District Health System Development Project"
	1998-1999	Co-team leader of Technical Assistance Team of the
		Asian Development Bank to Thailand
		on Health Financing and Management
	1999-2000	Chairperson of the Working Group on "Research to
		Policy" of the Council on Health Research and
		Development (COHRED)
	2001- 2004	Coordinator of the COHRED Working Group on
		National Health Research System
International Experiences	2002-2008	Member of the Board of the Council on Health Research
		for Development (COHRED)
	2002-2008	Member of the Advisory Commission on Health
		Research (ACHR) Eastern Mediteranion Region of WHO

Theme	Year	Experience
	2002-present	Member of the Advisory Commission on Health
		Research (ACHR) South east Asia Region of WHO
	2004-2006	Member of the Executive Committee COHRED
	2006 – 2010	Member of the World Commission on Ethics in Sciences
		and Technology (COMEST), UNESCO
	2006 – 2010	Council member of the Research Program of Global
		Alliance on Patient Safety
	2007 – 2010	Member of the WHO Global Advisory Commission on
		Health Research (Global ACHR)
	2008 – present	Member of the Board of Global Alliances for Health
		Policy and System Research

## **PUBLICATIONS:**

- 1. District Hospital: Planning in District Hospital, Ministry of Public Health 1984. (in Thai)
- The Netherlands and Primary Health Care, Rural doctor Association Journal, December 1984.
- Government Pharmaceutical Organization and Pharmaceutical Business, Rural Medical Doctor Association, July 1984
- 4. District Hospital Manual (General Management Section) 2<sup>nd</sup> edition Ministry of Public Health, 1985. (in Thai)
- Turn over of Provincial Health Administrators. Journal of the Ministry of Public Health Vol. 6, No. 12, December 1987. (in Thai)
- Training of PHC in the Rural Area. Sukhothai Thammathirat University Press.
   1987. (in Thai)
- Safety First; The In-appropriate Self-defense Practices of Medical Doctors, Journal Of Thai Medical Council, March 1988.
- Lack of Immunity Against Unethical Practices Among Medical Doctors, Journal of Thai Medical Council, February 1988.

- 9. Demand for New Medical School in Thailand (Thai) Clinic Vol.5 No.2, February 1989.
- Services in Community Hospital: A Decade of Development. The Journal of the Thai Medical Council Vol. 18, No. 7, July 1989.
- 11. Mechanisms to strengthen linkages between districts and national level Information bases taking into account the sustainability and affordability of Information collection, analysis and updating of HRH information, Paper Presented at WHO/SEARO inter-country meeting on "MRH information System" Bangkok.
- 12. Chunharas S, Wongkanaratanakul P, Supachutikul A, et al An appropriate remuneration for doctors in Thailand. A research report. Bangkok: The Thai Medical Council, 1990. (in Thai).
- 13. Chunharas S and Kachondham Y. Changing disease patterns and health care in transition: Thailand experience. Proceedings of the Australian Tropical Health And Nutrition Conference 1990. St. Lucia: the University of Queensland printing, 1991 1991: 128-143.
- 14. District Hospital manual (Nursing Section) 1<sup>st</sup> edition, Ministry of Public Health, 1992. (in Thai)
- 15. Using Surveillance Data to Set Health Objectives: Experiences from the National Epidemiology Board of Thailand, Proceedings of the 1992 International Symposium, pp 123-134, MMWR, CDC USA, December 1992.
- 16. Approach and Issues on multi-professional policy and planning development of HRH, Paper presented at the WHO Consultative meeting on Multi-proposal Policies and Planning Indonesia, June 1993.
- 17. Chunharas, S. (n.d.) Exempting the Poor: Experience of Thailand, Boston: Harvard School of Public Health (xerox).
- 18. Chunharas S and Kachondham Y. at the cross roads: transitions and challenges For Thailand's health development. Health Policy and planning 1993; 8(3): 208-216.
- 19. The role of epidemiology in the development of a vaccination programme, Vaccine & World Health, pp 138-144, John Wiley & Sons, 1994.

- 20. Impacts of the Growing Private Sector on the Development of Human Resources For Health in Thailand, Health Systems in Transition, pp 42-55, Health Systems Research Institute, 1995.
- Chunharas S, Suphawong C and Kadkankai Y. Situation Analysis on Health and Environment in Thailand, 1995 A Report to WHO SEARO.
- 22. Chunharas S, Suriyawongpaisal P, Choprapawon C, Chunsuttiwat S, Boonchalaksi W, Rojanapittayakorn W and Kachorndham Y. Review of the Health Situation in Thailand. Health Systems Research Institute, 1996.
- Chunharas S, Sawanpanyalert P, Wongkaisrithong W and Watchanaphom
   N. Traffic Accidents Information Systems in Thailand (Thai), Health Systems
   Research Institute, 1996.
- 24. Chunharas S, Supawongse C, Buasia S and Thumakosit U. Decentralization and Health System Development in Thailand, 1996 A Report to WHO/HR.
- 25. Chunharas S, Tangcharoensathien V, Kittidilokkul S, The Role of Public and Private Sector In Manpower Production: A Debate Health. System Research Institute Human Resources for Health Development Journal September December, 1997 Volume 1 Number 2.
- Chunharas S. Managing Health Research towards Health Sector Reform/Health System Research Institute. 1998 (in Thai)
- 27. Na Songhla M, Suksirisereekul S, Chungaras S, Wibulpolprasert S. Equity in Health and Health Care in Thailand, Health System Research Institute, 1998.
- 28. Strategic Health System Research Policy. Health System Research Institute, 1998.
- 29. Human Resources for Health Development Journal May AUGUST 1998 Volume 2 Number 2, Chunharas S, Human Resources for Health Planning: A review of the Thai Experience Health System Research Institute. Eighth Annual Public Health Forum: Reforming Health Sectors, Health System Research Institute. 21-24 April 1998.
- 30. Chunharas S. Health System Reform; Learning form International Experiences. Sukhothai Thammathirat Press 2001.
- 31. Chunharas S. Private Public Mix in Urban Health (A case of Bangkok Metropolitan Area). Proceeding of the WHO Kobe Centre for International Health. 2001.

- 32. Chunharas S. Linking Research to Policy and Action. Forging Links for Health Research.

  Edited by Victor Neufeld et al. International Development Research Center 2001.
- 33. Chunharas S . Health Information System Development for the Future. Sukhothai Thammathirat University Press. 2002.
- 34. Chunharas S, Thanapaisal T. ELSI and Human Genomes. Genomics: The language of Life. Thai Academy of Sciences. Yuthavong Y editor. 2002.
- 35. Chunharas S. National Health Research System: Concept and Reality. Research into Action. *The Newsletter of COHRED* 27(January-March 2002):2-4.
- 36. Chunharas S. The system of care for the elderly in Thailand: capitalizing from an integrated community-based health system through reform. <u>Aging Clin Exp Res.</u> 2002 Aug;14(4):258-64.
- 37. Chunharas S. ELSI and Genomes: To Be or Not to Be. A paper presented at the Experts Meeting on DNA Analysis and Human Health organized by APEC Foresight Centre. 26-28 August 2003. <a href="http://www.apecforesight.org/APEC-wideProjects/DNAPapers.cfm">http://www.apecforesight.org/APEC-wideProjects/DNAPapers.cfm</a>
- 38. Pablos-Mendez A, Chunharas S, Lansang MA, Shademani R, Tugwell P. Knowledge translation in global health [editorial]. *Bull World Health Organ* 2005;83:723.
- 39. Chunharas S. An interactive integrative approach to translating knowledge and building a learning organization in health services management. WHO Bulletin, August 2006 84(8).
- 40. Prakongsai P., Chunharas S., Tangcharoensathien V. Factors Influencing Inequitable Access to Radiation Therapy: The Case Study of Cancer Patients in Thailand. Journal of Health Science, Vol. 15, No.6, November-December 2006. <a href="http://www.papers.ssrn.com/abstract=1070282">http://www.papers.ssrn.com/abstract=1070282</a>.
- 41. Chunharas S., Problem Solving in Public Health: Improving Connectivity between Health System and Public Health Education. International Conference on "New Directions for Public Health Education in Low and Middle Income Countries", Public Health Foundation of India. Hotel Taj Krishna, Hyderabad, India. Page 34-40, 12-14 August 2008.
- 42. Chunharas S., Countries Situation towards Future Health Research Strategies in SEAR. Thirty-first session of WHO South-East Asia Advisory Committee on Health Research, Kathmandu, Nepal, 21-23 July 2009.
- 43. Chunharas S.,Sara Bennett, Tikki Pang, Thaworn Sakhunpanit, Global Health Research Governance-An Asian perspective on the need for reform. (under print), 1 October 2010.

- 44. Chunharas S., "Health System Reform" A learning module in the course on "Management for Health System Development". The Sukhothai Thammathirat, Open University. (2011). (in Thai)
- 45. Chunharas S., "Health System Governance and Health Insurance" A chapter in the book "Management for Universal Health Insurance Scheme Development in Thailand" (under print). Health Insurance System Research Office. (2012). (in Thai)
- Chunharas S. "A Brief History of Knowledge Based Health System Development". 120 Years of Prince Mahidol. P. 341 – 353, January 2012. (in Thai)