

## Curriculum Vitae

**Name:** Mr. DECHARUT SUKKUMNOED

**Date of birth:** 2 January 1968

**Place of birth:** Bangkok, Thailand

**Nationality:** Thai

### Address

#### Office:

- **Department of Agricultural and Resource Economics**, Faculty of Economics, Kasetsart University, Bangkok, Thailand  
Telephone 66-2-561-3467 Fax. 66-2-942-8047
- **Healthy Public Policy and Health Impact Assessment Program**, Health Systems Research Institute, Tiwanon Rd., Muang Nonthaburi, 11000, Thailand
- **Department of Development and Planning**, Aalborg University, Fibigerstraede 13, 9220 Aalborg, Denmark.  
Telephone 45-96 35 72 13 Fax 45 96 15 10 85

#### Home:

- 92/2 Soi Pichayanan 22 Tiwanon Road Muang, Nonthaburi, Thailand  
Telephone (66-2) 968-8239 Fax. (66-2) 968-8239

email: [tonklagroup@yahoo.com](mailto:tonklagroup@yahoo.com), [decharut@plan.auc.dk](mailto:decharut@plan.auc.dk)

### Education

- **Bachelor of Science** in Agro-industrial Product Development, Kasetsart University, Bangkok, Thailand, 1989
- **Master of Science** in Agricultural and Resource Economics, Kasetsart University, Bangkok, Thailand, 1992
- **Master of Art** in Agricultural and Rural Development, Institute of Social Studies, The Hague, The Netherlands, 1997
- **Ph.D. Candidate** in Planning and Development, Aalborg University, present

### Working Experience

- **Research Assistant**, Thailand Development Research Institute, Bangkok, 1991-1992.
- **Lecturer**, Department of Agricultural and Resource Economics, Faculty of Economics, Kasetsart University, Bangkok, 1992-present.

- **Researcher and Research Manager**, Health Systems Research Institute, Research and Development Program on Healthy Public Policy and Health Impact Assessment, Nonthaburi, 2001-Present

### **Special Responsibilities**

- **President** of Kasetsart University Student Administrative Board, 1988-1989.
- **President** of Kasetsart University Graduated Student Organization, 1990-1991
- **Assistant to the Dean** for Student Affairs, Faculty of Economics, Kasetsart University, 1995
- **Class Representative** for Agricultural and Rural Development Program, Institute of Social Studies, 1996-1997
- **General Secretariat**, Sustainable Energy Network for Thailand (SENT), January 1999-2002.
- **Regional Coordinator** for Asia Pacific, International Network for Sustainable Energy (INFORSE), October 1999-2002.
- **Columnist** on “Energy Learning” in “Green World” Magazine (in Thai), 2001-present.
- **Chairman** for the Sub-committee of National Human Rights Commission on Energy, Industry, and Environment. 2002- present.
- **Technical Advisor for the Minister** of Natural Resource and Environment, 2002-present.

### **Areas of Interest**

- Energy Policy and Sustainable Energy Development (Research, Teaching and Public Services)
- Healthy Public Policy and Health Impact Assessment (Research, Training and Public Services)
- Rural Development and Sustainable Agriculture (Research, Teaching and Public Services)
- Agro-industrial and Agribusiness Development (Teaching)

## List of Publication

### *Research Paper*

- A Decomposition Analysis of Coastal Fishing Household Income Distribution, M.S. Thesis, Kasetsart University, 1992. (in Thai)
- A Study on New Export Food Products. The Report for Industrial Financial Corporate of Thailand, 1994. (in Thai)
- The Feasibility Study of Sugar Factory Investment in Laos, 1995 (in Thai)
- The Competitiveness of Thai Seafood Canning Industry in the Next Five Years, Thailand Development Research Institute, 1995. (in Thai)
- The Study on Strategic Agricultural Commodities: The Case of Rice, The Report for Office of Agricultural Economics, 1996. (in Thai)
- Community-based Enterprises in Rural Development Strategy: Lessons from Recent Experience in Thailand, M.A. Research Paper, Institute of Social Studies, 1997.
- Changes in Labour Utilization in Commercial Agriculture : The Case of Nonthaburi Province in Matsuda and Fujimoto (eds.), 1998, Commercial Farming in Thailand : A study of Sustainable in Three Regions.
- Sustainable Energy Sustainable Society: A Non-Governmental Energy Sector Analysis, Thai-Danish Cooperation on Sustainable Energy, 1999.
- Sustainable Energy alternatives to the 1,400 MW Coal-fire Power Plant under Construction in Prachuap Khiri Khan : A Comparative Energy, Environmental, and Economic Cost-benefit Analysis, Thai-Danish Cooperation on Sustainable Energy with Sustainable Energy Network for Thailand, 1999.
- The Assessment of Regional Disparity and Farm Income Poverty in Thailand, The Report of Japan International Co-operation Agency, 1999.
- Opportunities and Challenges for Thai Health Food and Herbal Industry. The Report for the Ministry of Science, Technology, and Environment. 1999. (in Thai)
- The Competitiveness of Thai Food Additive Industry, Science and Technology Development Board, 2000. (in Thai)
- The Development of Sustainable Agriculture: The Case of Northeastern Thailand. The Research Paper for Ministry of Agriculture and Cooperatives, 2000 (in Thai)
- Production, Marketing, and Socio-economic of Rice farmer in Lopburi Province, Kasetsart University Lopburi Campus, 2000. (in Thai)

- The Development of Health Impact Assessment from Public Policies and Projects in Thailand, Health Systems Research Institute, 2001. (in Thai)
- Health Impact Assessment of The Eastern Seaboard Development Program: Case Study of Mab Ta Put Industrial Estates and their Vicinities, Health Systems Research Institute, 2001. (in Thai and English)
- The Development of Sustainable Agriculture: The Case of Central Region Thailand. The Research Paper for Ministry of Agriculture and Cooperatives, 2002. (in Thai)
- The Review of International Experiences in Health Impact Assessment: Case of Four Selected Countries. Health Systems Research Institute, 2002. (in Thai and English)
- The Economics Perspective for the Recovering of Ecosystem and Ways of Life of the Communities along the Lower Mun River Basin (after the Construction of Pak Mun Dam). Ubon Ratchathanee University, 2002. (in Thai)
- Health Impact Assessment for Healthy Public Policy Advocacy; Concepts, Approaches, and Practices. Health Systems Research Institute, 2002. (in Thai)
- HIA Development in Thailand: Recent Experiences and Challenges, Health Systems Research Institute, 2002.
- The Myths and The Gaps in Agricultural Economics Education in Thailand. The Report to the Thailand Research Fund. 2006
- The Assessment of Electricity Governance in Thailand. Supported by World Resources Institute and Prayas Energy Group. 2006

### *Academic Articles*

- Electricity Tariff Skyrocketing: Problems and Challenges for Consumer Organization, Journal Smart Buying and Thai Post Newspaper, 1998 (in Thai)
- The Present Situation and Tasks for Realization of Sustainable Energy in Thailand, JACSES International Seminar, Japan, 1999.
- The Sustainability of Commercial Farming in the Suburban Area : The Analysis of Three Regions in Thailand , in Tokyo University of Agriculture, 1999, Commemoration of 20 Years of the Core University System in the Field of Agricultural Sciences with Southeast Asian Countries under the Japan Society for the Promotion of Science.
- The Assessment of Farm Income Poverty in Thailand, 1999.

- Development Effectiveness of Pak Mun Dam : People's Perspective, The independent study for the World Commission on Dam, 1999.
- Electricity Restructuring: Analysis and Comment from Civil Society Sector, Center for Political Economy, Chulalongkorn University, 2000. (in Thai)
- 10 Years of Pak Mun Dam: Lessons Learnt and Necessary Mission for Thai Society, Mitichon Daily Newspaper, 2000. (in Thai)
- Thai-Burmese Gas Pipeline Project: Economic Losses and Lesson Learnt for Energy Policy Formulation, 2000. (in Thai)
- New perspectives of Health Impacts From Large Development projects: The Case of Pak Mun Dam, presented in Health System Reform Forum, 2000. (in Thai)
- Civil Society Sector's Concerns of Clean Development Mechanism Applications under Kyoto Protocol, 2000 (in Thai)
- Case Studies on the Conflicts and Public Participation in Thailand's Energy Sector. The Report for Thailand Research Fund, 2001. (in Thai)
- Sustainable Energy for Sustainable Society: Alternative Energy for Conflict Resolution and Sustainable Development in Thailand, 2001. (in Thai and English)
- Planning Without Solutions: The Problematiques of Master Plan for Penang-Songkhla Special Economic Zone, Submitted to the Senator Commission on Public Participation, 2001. (in Thai)
- Health Impact Assessment of The Eastern Seaboard Development Program: Case Study of Mab Ta Put Industrial Estates and their Vicinities, Annual Conference of International Association for Impact Assessment, 2002.
- The Key for Healthy Society: Energy, Health, and People Power. Biennial Conference of Health Systems Research Institute, 2002. (in Thai)
- Regional Planning and the Health of Thai People, Report for National Health Assembly, 2002. (in Thai)
- Public Policy and the Health of Thai Population, the 9<sup>th</sup> Annual Symposium of Four Higher Education Institutes, Thammasat University. 2002. (in Thai)
- Human Security through a Thai Kaleidoscope: Ideas, Situations and Actions, Submitted to Commission on Human Security, 2002.
- Human Rights Situations in Energy, Industrial and Environment Sectors, Submitted to National Human Rights Commission. 2003. (in Thai).

- Wiang Hang Coal Mining Project and the Other Choices. Krungthep Thurakij Newspaper. 2003.
- Distributed Generation and Centralized Power System in Thailand: Conflicts and Solutions in International Journal of Sustainable Energy Vol. 23 (4) December 2003.
- The Politics of Privatization in Thai Power Sector: Past, Present, and Future. for DIR Seminar on “Privatization and Development”, 26<sup>th</sup> –27<sup>th</sup> May 2004, organized by Center on Development and International Relations (DIR), 2004.
- Better Power For Health: The Strategic HIA Study on Thailand’s Power Development Plan. Contributing paper for The Annual Conference of International Association for Impact Assessment, Boston, USA. 2005.
- Toward Healthy Society: The Experiences of Healthy Public Policy and Health Impact Assessment in Thailand. Background paper for the 6<sup>th</sup> Global Conference on Health Promotion, Bangkok Thailand. 2005
- Power, Planning and Politics: The Effectiveness of SEA in Sustainable Energy Planning for Thai Power Sector. IAIA Conference on International Experiences for SEA, Prague, Czech Republic. 2005
- Addressing Health in SEA for Healthy Public Policy: An Initial Contribution for SEA Development in Thailand. IAIA Conference on International Experiences for SEA, Prague, Czech Republic. 2005
- HIA Institutionalization in Thailand: The Struggle of Power and Rationality in Public Policy Processes. Paper Presentation in HIA Session of the IAIA06 Annual Conference, Stravengar, Norway. 2006.
- Making a Healthier Choice an Easier Choice: The Roles of HIA and Institutional Analysis in Thai Renewable Energy Policy. Paper Presentation in HIA Session of the IAIA06 Annual Conference, Stravengar, Norway. 2006

### ***Teaching and Training Materials***

- Project Management in Food Industry and Business, The Course of Food Business Management, Sukhothai Thammathirat University, 1995. (in Thai)
- Raw Material Management in Food Industry and Business, The Course of Economics of Food Business, Sukhothai Thammathirat University, 1995. (in Thai)
- Handbook of SPSS and TSP Applications for Agricultural Economic Analysis, Kasetsart University, 1995 (in Thai)

- The Application in Project Management in Food Industry and Business, The Course of Food Business Management, Sukhothai Thammathirat University, 1996. (in Thai)
- The Strategy Management in Agro-industrial Development, The Course of Economics of Agricultural Processing Industries, Kasetsart University, 1998 (in Thai)
- The Handbook for the Management of Rural Community-based Enterprises, The Handbook for the Department of Agricultural Extension, 1999. (in Thai)
- The Handbook for Participatory Approach for Community Development Planning and Tumbol Agricultural Development Planning. The Handbook for Department of Agricultural Extension and Ministry of Agriculture and Cooperatives, 2000. (in Thai)
- Systems and Mechanisms for Economic Management in Community and Society, The Course of Economic for Better Living, Kasetsart University, 2000. (in Thai)
- The Marketing Strategy for the Survival and Success of Community-based Enterprises, Thai SMEs Institution, 2000. (in Thai).
- The Community Handbook on Health Impact Assessment and Community Rights, Health Systems Research Institute, 2002. (in Thai)
- Basic Economics for Agrarian Society Studies: The Alternative Textbook for Better Understanding in Thai Society. The Report to the Thailand Research Fund. 2006.