

Sopin JIRAKIATTIKUL (Ph.D. Economics)



Faculty of Economics
Prince of Songkla University,
Had Yai Campus
Had Yai, Songkhla 90112
THAILAND.

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FACULTY APPOINTMENTS

Assistant Professor

Associate Dean for Academic Affairs and International Affairs January, 2018 to present.

Associate Dean for Academic Affairs (Acting) November, 2012 to September 2013

Associate Dean for Academic Affairs and Organization Development June 15, 2011 to September 2012.

Lecturer February, 1995 to present

Faculty of Economics,
Prince of Songkla University (PSU),
Hat yai Campus, Songkhla, THAILAND.

OTHER APPOINTMENTS

Committee member and resource person of the Southern Woman Group, 1995 to 1998

Committee member of the 8th National Social and Economic Development Plan, Office of Research and Development, PSU, 1995 to 1996

Head of fundamental subjects, Department of Business Administration, Faculty of Management Sciences, PSU, 2002 to 2003

Committee member and resource person of the development ethics group, Department of Business Administration, Faculty of Management Sciences, PSU, 2002 to 2003

Executive committee member for the « Association des Doctorants et Docteurs en Economie et en Gestion de Montpellier » (Economics and Business Association of Ph.D. and Ph.D. Students from Montpellier), Université Montpellier I, Faculté de Sciences Economiques, 2008 to 2009

Member of the sub-committee for university welfare, Prince of Songkla University. (since January 18, 2011)

Committee member for the Academic Affairs, Prince of Songkla University. (since 2012-2013)

Committee member for the Academic Affairs, Prince of Songkla University. (since January, 2018 to present)

Committee member of the Center for Social and Behavioral Sciences Institutional Review Board, Prince of Songkla University. (since January, 2019 to present)

EDUCATION

University of Montpellier I

Ph.D (1st Hons, Political and Development Economics), 2010.

University of Montpellier I

Master Recherche 2 (Économie et Gestion du Développement Agricole, Agro-alimentaire et Rural), 2005.

National Institute of Development Administration, 1995.

M.S. (Hons, Development Economics)

The University of the Thai Chamber of Commerce, 1986.

B.Acc. (Cost Accountings)

FIELDS OF INTEREST

Development economics

Institutional economics

Labor economics

Political economics

Public Policy

PUBLICATIONS

Sopin Jirakiattikul *(*Principal Researcher*), Tran Thi Lan, Kuaanan Techato (2021). “Advancing households’ sustainable energy through gender attitude towards rooftop PV installations: a case of the Central Highlands:, Vietnam, Sustainability 2021, 13, 942. <https://doi.org/10.3390/su13020942>

Tran Thi Lan, Sopin Jirakiattikul *(*Co- Author*), M. S. Chowdhury, Dilawer Ali, Le Duc Niem, Kuaanan Techato (2020). “The Effect of Retail Electricity Price Levels on the Financial Indicators of Smart-Grid Rooftop Solar Power Systems: A Case study in the Central Highlands of Vietnam. Sustainability”, 12(21), WOS, ISI Q2, <https://doi.org/10.3390/su12219209>

Tran Thi Lan, Sopin Jirakiattikul *(*Co- Author*), Kuaanan Techato and Le Duc Niem. (2020). “Opportunities for the Development of Rooftop Solar Electricity in Vietnam.” International Journal of Advanced Science and Technology Vol. 29, No. 7, (2020), pp. 8594-8605.

Hoa, A. X.* – Techato, K. – Dong, L. K. – Vuong, V. T. – Sopin, J.* (*Corresponding Author*), (2019). “Advancing Smallholders’ Sustainable Livelihood through Linkages among Stakeholders in the Cassava (Manihot Esculenta Crantz) Value Chain :The Case of Dak Lak Province, Vietnam” Applied Ecology and Environmental Research 17(2):5193-5217. DOI: http://dx.doi.org/10.15666/aeer/1702_51935217

Tran Thi Lan, Kuaanan Techato and Sopin Jirakiattikul *(*Corresponding Author*), “The Challenge of Feed-In-Tariff (FIT) Policies Applied to the Development of Electricity from Sustainable Resources – Lessons for Vietnam” International Energy Journal 19 (2019) 199 – 212. www.ericjournal.ait.ac.th

Xuan Hoa Ao, Trinh Vuong Vu, Khac Dong Le, Sopin Jirakiattikul *(*Co- Author*), and Kuaanan Techato (2019). “An analysis of the smallholder farmers’ cassava (Manihot esculenta Crantz) value chain through a

gender perspective: the case of Dak Lak province, Vietnam” *Cogent Economics & Finance* (2019), 7: 1645632

<https://doi.org/10.1080/23322039.2019.1645632>.

Lamin K. Marong, Sopin Jirakiattikul*(*Corresponding Author*), Kua-anan Techato(2018). “The Gambia's future electricity supply system: Optimizing power supply for sustainable development.” *Energy Strategy Reviews* 20 (2018):179-194.

Sopin Jirakiattikul*(*Corresponding Author*), Aim-on Jiamas and Nawiya Yotwilai (2018). “Designing a Foresight of Community Economic Development in Khlong Hae Sub-district, Hat-Yai District, Songkhla” *Journal of Humanities and Social Sciences*, Burapha University, Volume 26 No. 52 (September- December, 2018):67-90.

Wilai Channaem and Sopin Jirakiattikul*(*Corresponding Author*) (2017). “Activity–Based Costing Analysis for Patients at the Eye Clinic of Outpatient Department, Hatyai Hospital, Songkhla Province.” *Academic Services Journal*, Prince of Songkla University, Volume 28 No. 2, 2017.pp. 130-143.

DOI: <http://dx.doi.org/10.14456/asj-psu.2017.32>

Kunlayanee Pornpinatepong, Jariyapat Boonma and Sopin Jirakiattikul*(*Co-Author*) (2015). “Policy Choices in Beach Erosion Management: Social Cost and Benefit Analysis.” *Journal of Economics*, Chiang Mai University, (January-June, 2015), Volume 19 No.1, 2015, pp.27-64

Sopin Jirakiattikul. (2013) *Chapter 6: Unemployment Insurance in Thailand* in *Unemployment Insurance in Asia*. Korea Labor Institute Publishing 2013. pp.176-202.

Sopin Jirakiattikul and Aim-on Thongjiew (2003), Project for the Development of a Welfare System for Poor and Vulnerable People in Thai Society “A Case study of Livelihood of Pig Farmers in a Slum of Had Yai District, Songkhla Thailand.”. Thailand Research Fund Research Report, 2003. Edison Press Product. (Book)

Sopin Jirakiattikul and Palin Vudhichatvanich (2003), Project for the Development of a Welfare System for Poor and Vulnerable People in Thai Society “A Case Study of Poor Motorcyclists' life in a Slum of Songkhla Town, Thailand.” Thailand Research Fund Research Report, 2003. Edison Press Product. (Book)

Sopin Jirakiattikul and Palin Vudhichatvanich (2002), “Freedom of Poor Motorcyclists' life in a Slum of Songkhla Town, Thailand.” *Journal of Political Economics*, Chulalongkorn University, April 2002, 53-91.

Amorn Rodkai, Sopin, Jirakiattikul*(*Co- Author*) and Apirat, I. (1999), “Model Development of Home Health Care Delivery System for Chronic Patient: A Case Study Hat Yai Municipality, volume II” *Health Systems Research Institute Research Report*, 1999.

RESEARCH AND GRANTS

“A survey of Safe Chili Paste Production Capability of Chili Paste Producing Community Enterprises in Songkla Province” (April 2019- March 2020), co-researcher, sponsored by The Food Innovation Research Institute (FIRIN). Prince of Songkla University.

“Labor Mobility and Informal Social Protection: Two Case Studies of Special Economic Zones in Songkhla and Trad Provinces: (October 2017- September 2018), Head project, sponsored by the Thailand Research Fund.

“The Effects of Conservation Groups and Marketing Integration on Income of Coastal-Dependent Households” (February 2016- September 2016), co-researcher, sponsored by The Economy and Environment Program for Southeast Asia (EEPSEA).

“Coastal Urban Development for Sustainable Development: A Case Study of Krabi Province” (June 2015-May 2016), co-researcher, sponsored by Future Urban Development (FURD).

“Beach Erosion and Public Policy” (2012-2014), co-researcher, sponsored by Thai Health Promotion Foundation.

“A Guidelines for Cooperation Project for the Southern Border Provinces, Thailand” (September 2012-May 2013), sponsored by United Nations Development Programme (UNDP)

“Unemployment Insurance in Thailand” (October, 2011-July, 2012), Korea Labor Institute, Korea.

“Gender Budget Allocation” (2011-2012), researcher, sponsored by Terres des Hommes, Germany.

“Social Equity and Social Health Project” (2010-2011), co-researcher, sponsored by Thai Health Promotion Foundation and Social Research Institute, Chulalongkorn University.

“Case Studies of Marginal People in Songkhla Province, under the Project for the Development of a Welfare System for Poor and Vulnerable People in Thai Society”, sponsored by the Thailand Research Fund, 2001 to 2002

“Development of Home Health Care Delivery System for Chronic Patients: A Case Study in Hat Yai Municipality”, sponsored by Health System Research Institute, 1998 to 1999

“Economic, Social, and Technical Feasibility Study of Beef and Cattle Production in Nakorn Sithummarat Province”, sponsored by the National Research Council of Thailand, 1998 to 1999

“Study Project for Proposing the 8th Regional Economic Development Plan for Southern Thailand (1997-2001)”, sponsored by National Economic and Social Economic Development Board, 1996 to 1997

DISSERTATION

Causes and Turnover Rates in the Big Commercial Banks in Thailand. (Master Degree-Independent Study) National Institute of Development and Administration, Bangkok, Thailand.

Labor Problems in Urban Informal Sector in Songkhla, Thailand Based on the Basic Minimum Needs Approach (Master Degree Dissertation), University of Montpellier I, France.

Poverty and Social Protection: The Case of Thailand. (PH.D.Dissertation), University of Montpellier I, France.

PRESENTATIONS AND PROCEEDINGS

"Future Expansion Path of the National Electricity System Using MESSAGE" presented at International Conference on ASSURING SUSTAINABILITY via University with Research: Towards a

sustainable development (ASSURE 2018) held at Ranong Room Siam Oriental Hotel, Hat Yai, Songkhla, Thailand, August, 17 2013

“Structural Change in Thailand’s Labor force: the Struggle for Equity and Social Health” presented at International Conference on Economic and Social Sustainability(ICESS 2013) held at Tokyo International Exchange Center, Tokyo Academic Park, Tokyo, Japan, September 30, 2013

“Economic Growth Change and Poverty in Thailand during the Last Four Decades” presented at Eurasia Business and Economics Society 2011 Conference held at University of Zagreb, Croatia.from October 13 to 15, 2011.

“Looking Thailand’s Socio-Economic Growth through the Lens of Social Exclusion” presented at Eurasia Business and Economics Society 2011 Conference held at University of Zagreb, Croatia.from October 13 to 15, 2011.

“Poverty and Social Protection: The Case of Thailand” as the country representative presented at University of Utara, Malaysia at the IMT-GT(Indonesia-Malaysia and Thailand Growth Triangle) Leader Camp 2011, January 4, 2011.

“How Economic Growth and Social Exclusion in Thailand affect the Poor” presented at the Year 2009 to Tomorrow People Organization’s Third Annual Poverty and Social Protection Conference held at the Royal Benja Hotel, Bangkok from March 11- 13, 2009.

“A Case Study of the Poor Motorcyclists' life in a Slum of Songkhla Town, Thailand”: Conference of the Project for the Development on Welfare System for the Poor and Vulnerable People in the Thai Society, hosted by Thailand Research Fund, Nakhon Sithummarat, April 2002.

“A Case Study of Livelihood of Pig Farmers in a Slum of Had Yai District, Songkhla, Thailand”: Conference of the Project for the Development on Welfare System for Poor and Vulnerable People in Thai Society, hosted by Thailand Research Fund, Nakhon Sithummarat, April 2002.

TEACHING EXPERIENCES

Prince of Songkla University, Thailand

Ec875-103	Macroeconomics, Faculty of Economics
Ec875-104	Microeconomics, Faculty of Economics
Ec 876-101,102	Principles of Microeconomics, Faculty of Economics
Ec 875-111	Principles of Microeconomics, Faculty of Economics
Ec 875-332	Public Finance, Faculty of Economics
Ec 875-466 (875-346)	Development Economics, Faculty of Economics
Ec 875-493 (876-365)	Institutional Economics, Faculty of Economics
Ec 460-111	Principles of Microeconomics, Faculty of Management Sciences
Ec 460-112	Principles of Macroeconomics, Faculty of Management Sciences
Ec 461-213	Microeconomic Theory, Faculty of Management Sciences
Ec 461-214	Macroeconomic Theory, Faculty of Management Sciences
Mgt 464-502	Managerial Economics, Master Degree Program for Accountings, Faculty of Management Sciences
Mgt 450-100	Managerial Economics, Doctor of Philosophy Program in Management Faculty of Management Sciences

Special study for Graduated students, Faculty of Engineering Civil: Transportation Economics, 10-17 January 2002

Training course in Principles of Macro and Micro economics for Bank of Thailand's staff, Bank of Thailand, Southern Branch, 6-7 July, 2011

Guest Speaker for Songkhla Provincial Employment Office, 13 February, 2013

Training course for Design Thinking, 1-4 August, 2018. IDE Center, University of the Thai Chamber of Commerce

Training course of Strength Finders for Executive Development Program from Strengths to Excellence. Prince of Songkla University. 29 August, 11 September, 22 October, and 27 November, 2019.

SUPERVISION AND CO-SUPERVISION OF PhD THESIS AND MASTER DEGREE

Basu Dev Upadhaya, Ph.D. candidate (Started in September 2020-present): Does Financial Development, Energy and Trade Drive Environmental Kuznets Curve? A Survey in Light of Nepal Setting.

Bibek Poudel, Ph.D. candidate (Started in September 2020-present): Alternative Sources of Energy, Impact and Challenges in The Economy of Nepal.

Chhatra Bahadur Karki, Ph.D. candidate (Started in September 2020-present): A Role of Hydropower on Sustainable Development of Rural Community of Nepal.

Rokesh Krishna Sharma, Ph.D. candidate (Started in September 2020-present): Benefits and Implications of renewable energy development by commercial banks in Nepal.

Rosy Pradhan Shrestha, Ph.D. candidate (Started in September 2020-present): Woman with Sick Health and Tired Face: Energy Poverty in Life of Woman.

Kumuda Lamichhane, Ph.D. candidate (Started in September 2019-present): Interdependency between the Urbanization, Transportation Sector, Energy Consumption for Sustainable Development in Kathmandu Valley.

Saurav Satyal, Ph.D. candidate (Started in September 2019-present): Customer Adoption and Attitudes towards Electric Vehicles and Factors that Influence Buying Perception in Nepal

Surendra Raj Acharya, Ph.D. candidate (Started in September 2019-present): A Study on Transport Policy Implementation; Assessing the significance of Sustainable Transport System in Kathmandu Valley

Dyah Retno Wati, Master Degree (Started in September 2019-2020): Efficiency of Hospitals in Jakarta: Data Envelopment Analysis and Stochastic Frontier Analysis Applications.

Tran Thi Lan, Ph.D. candidate (Started in September 2018-2021): Households' Attitudes toward Rooftop Solar Electricity Systems in the Central Highlands of Vietnam: Evaluating the Willingness to Pay.

Ao Xuan Hoa, Ph.D. (Started in September 2017-2019): Improving Cassava Value Chain on Household Farmer Through Linkages among Stakeholders: Case of Daklak Province, Vietnam.

Lamin Marong, Master Degree (Started in September 2016-2018): Scenario Analysis of the Electricity Supply System of The Gambia.

Wilai Channaem, Master Degree (Started in November 2013-2016): Activity-Based Costing Analysis for Patients at the Eye Clinic of Outpatient Department, Hatyai Hospital, Songkhla Province.

Panumas Thongchana, Master Degree (Started in November 2011-2012): The Impact of Livelihood after the Project of Pipeline at Cha-na District

Prattana Leakpai, Ph.D. (Started in November 2010): The Model for Developing Business Success of Tourism Entrepreneurs in Andaman Cluster.

Institutional affiliation: Faculty of Management Sciences (Prince of Songkla University)
Position: Lecturer, Prince of Songkla University.

OTHER SCIENTIFIC ACTIVITIES

Member of the scientific committee of drafting Master Degree Program in Business Economics (October, 2010-2014)

Member of the scientific committee of drafting Master Degree Program in International Business Administration (October, 2010-2014)

Editor, Booklet of Faculty of Economics -Set-thang: เศรษฐกิจตั้งค์ (June 15, 2010 to 2017)

Committee of Southern Border Board, Prince of Songkla University (October 2016-September 2018)

Member of the scientific committee of drafting Bachelor Degree Program in Economics (October, 2019-2020)

Expertise for Economic Research Articles, The 12th -14th National Graduation Conference in Economics (2019-2021)

Expertise for Social Science and Behavioral Science Research, Prince of Songkla University Ethics Committee for Human Research (2020-2022)

EDITED ARTICLES AND BOOKS:

International Conference on “Reclaiming Institutions as a Form of Capital” (Bénédicte PAUL), Laboratory of Economic Science of Richter (LASER), University of Montpellier, Proceedings submitted to the Pennsylvania Economic Association 2009 Conference (June 4 – 6, 2009, West Chester, Pennsylvania, USA.)

“Beach Erosion and Awareness” (Books in Thai- 2 volumes), supporting by Thai Universities for Public Health Policy, 2011.

REVIEWER FOR ARTICLES:

Proceedings, The 13th and 14th of National Conference for Economists in collaboration with the Bank of Thailand (2018-2020)

Political Science and Public Administration Journal, Faculty of Political Science and Public Administration, Chiang Mai University (September, 2018)

Proceedings, International Conference on Humanities and Social Sciences, Faculty of Liberal Arts, Prince of Songkla University. (April 2, 2011)

Journal of Management Sciences Faculty, Prince of Songkla University (28th, January- 1st June, 2011)

Proceedings, International Conference on Management, Faculty of Management Sciences, Prince of Songkla University (May 20, 2011)

OTHER EXPERIENCES

Experience gained in rural woman leadership training program in Tambon (District) Administrative Organization (TAO)

SKILLS

Foreign languages: Proficient English and French

Updated February 1, 2021.