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Faculty of Economics, Chulalongkorn University

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EDUCATION

- 2007 Ph.D. in Economics, University of Southern California, USA
- 2004 M.A. in Economics, University of Southern California, USA
- 2001 B.A. in Economics with Mathematics Concentration (Honors Magna Cum Laude),
Macalester College, USA
- 2000 General Course Diploma, London School of Economics and Political Science, UK

RESEARCH FIELDS

Applied Microeconometrics, Program Evaluation, Applied Microeconomics, Health Economics

WORK EXPERIENCES

- 2024 – Present Committee Member of the International Affairs Office, Chulalongkorn University
- 2024 – Present Committee Member for the Faculty of Economics' Research Unit, Chulalongkorn University
- 2021 – Present Committee Member for the M.A. in Applied Economics, Chulalongkorn University
- 2019 – Present Associate Professor, Faculty of Economics, Chulalongkorn University
- 2012 – Present Committee Member at the Center of Excellence for Health Economics, Chulalongkorn University
- 2014 – 2019 Assistant Professor, Faculty of Economics, Chulalongkorn University
- 2012 – 2020 Committee Member of the International Affairs Office, Chulalongkorn University
- 2012 – 2016 Committee Member for the Faculty of Economics' Research Unit, Chulalongkorn University
- 2012 – 2016 Associate Editor, Singapore Economic Review
- 2012 – 2014 Lecturer, Faculty of Economics, Chulalongkorn University
- 2010 – 2012 Assistant Professor, Nanyang Technological University (NTU), Singapore

2007 – 2009 Postdoctoral Research Fellow, RAND Corporation and University of California Los Angeles (UCLA), USA

Summer 2006 Economic Research Intern, Public Policy Institute of California, USA

2001 – 2002 Business Analyst, Hewitt Associates, USA

PUBLISHED WORK

- (i) Damrongplasit, K. and Melnick, G. (2024), Utilisation, Out-of-Pocket Payments and Access Before and After COVID-19: Thailand's Universal Health Coverage Scheme, *BMJ Global Health*, 9, e015179.
- (ii) Damrongplasit, K. and Hsiao, C. (2022), "Heterogeneity and Dynamic Dependence in Panel Analysis of Individual Behavior", Chudik, A., Hsiao, C. and Timmermann, A. (Ed.) *Essays in Honor of M. Hashem Pesaran: Panel Modeling, Micro Applications, and Econometric Methodology (Advances in Econometrics, Vol. 43B)*, Emerald Publishing Limited, Bingley, pp. 61- 79.
- (iii) Damrongplasit, K. and Atalay, K. (2021), Payment Mechanism and Hospital Admission: New Evidence from Thailand Healthcare Reform, *Social Science & Medicine*, 291, 1-10.
- (iv) Damrongplasit, K. and Atalay, K. (2020), Billing System and Health Care Utilization: Evidence from Thailand, *Journal of Health Economics*, 73, 1-11.
- (v) Damrongplasit, K., Hsiao, C. and Zhao, X. (2019), Health Status and Labor Market Outcome: Empirical Evidence from Australia, *Pacific Economic Review*, 24(2), 269-292.
- (vi) Damrongplasit, K. and Wangdi, T. (2017), Healthcare Utilization, Bypass, and Multiple Visits: the case of Bhutan, *International Journal of Health Economics and Management*, 17(1), 51-81.
- (vii) Damrongplasit, K. and Melnick, G. (2015), Funding, Coverage, and Access Under Thailand's Universal Health Insurance Program: An Update After Ten Years, *Applied Health Economics and Health Policy*, 13(2), 157-166.
- (viii) Erlyana, E., Damrongplasit, K. and Melnick, G. (2011), Expanding Health Insurance to Increase Health Care Utilization: Will it have different effects in Rural vs. Urban areas?, *Health Policy*, 100(2-3), 273-281.
- (ix) Damrongplasit, K., Hsiao, C. and Zhao, X. (2010), Decriminalization and Marijuana Smoking Prevalence: Evidence from Australia, *Journal of Business and Economic Statistics*, 28, 344-356.

- (x) Damrongplasit, K. and Melnick, G. (2009), More Lessons from Thailand's 30 Baht Health Reforms Something to Smile about, *Health Affairs*, 28, w457-w466.
- (xi) Damrongplasit, K. and Hsiao, C. (2009), Decriminalization Policy and Marijuana Smoking Prevalence: a Look at the Literature, *Singapore Economic Review*, 54, 621-644.
- (xii) Damrongplasit, K. (2009), Evaluation of Malaysian Capital Controls in the Short, Medium, and Long Runs, *Singapore Economic Review*, 54, 233-247.

OTHER COMPLETED RESEARCH

- (i) The Study of Relationship between Family Structure, Children Healthcare Utilization, and Child Development Outcome among Children under Five Years Old in Thailand, with Touchanun Komonpaisarn, February 2020, supported by Thai Health Promotion Foundation.
- (ii) Compilation of the Database for Health Economists and Health Economics' Teaching in Thailand, with Siripen Supakankunti, March 2018, supported by Thai Health Promotion Foundation.
- (iii) Human Resource Development and Production in Health Services towards Liberalization under AFAS, with Patcharawalai Wongboonsin et al., March 2014, supported by the Thailand Research Fund.
- (iv) Impacts of California's Disease Management Pilot Program on Utilization and Expenditures for a Chronically-Ill Medicaid Population, with Gerald F. Kominski, Wenjiao Lin, Anna Davis, Dylan Roby, and Nadereh Pourat, UCLA Center for Health Policy Research, University of California Los Angeles.

NEWSPAPER ARTICLES

- (i) Health System Faces New Pressure, *Bangkok Post*, with Glenn Melnick, April 29, 2024.
- (ii) Child Development, Family Structure, and Electronic Use in Thailand, *Thansettakij*, September 20, 2023.
- (iii) Change in Billing System and Healthcare Utilization, *Thansettakij*, September 7, 2022.
- (iv) Family Structure, Breastfeeding, and Child Development (Ending), with Touchanun Komonpaisarn, *Thansettakij*, August 19, 2020.
- (v) Family Structure, Breastfeeding, and Child Development (Part 1), with Touchanun Komonpaisarn, *Thansettakij*, August 12, 2020.
- (vi) Marijuana Decriminalization and Economic Research, *Thansettakij*, March 6, 2019.

- (vii) Universal Health Coverage and Thailand, *Thansettakij*, February 7, 2018.
- (viii) Safeguarding Health of the Asean Community, *The Business Times*, September 23, 2010, Editorial & Opinion, Singapore.

RESEARCH GRANTS

- 2019 Research Grant, Thai Health Promotion Foundation
- 2018 Research Grant, Faculty of Economics, Chulalongkorn University
- 2014 Research Grant, Faculty of Economics, Chulalongkorn University
- 2013 Research Grant, Ratchadaphiseksomphot Endowment Fund, Chulalongkorn University
- 2012 Research Grant, Thailand Research Fund
- 2010 Research Grant, Nanyang Technological University, Singapore

CONFERENCE PRESENTATIONS

- 2023 The 22th Annual International Conference on Health Economics, Management and Policy, held at Athens Institute for Education and Research, Greece: presenter.
- 2021 The 2021 Brown Bag Seminar, organized by Chulalongkorn Economic Research Center, Thailand: presenter.
- 2019 The 13th World Congress on Health Economics (IHEA), held at Basel University, Switzerland: presenter.
- 2018 The 5th Trilateral Workshop in Economics between Nanyang Technological University, Chulalongkorn University and Thammasat University, held at Nanyang Technological University, Singapore: presenter.
- 2017 The 5th Joint Economics Research Workshop between Chulalongkorn University and Osaka University, held at Chulalongkorn University, Thailand: presenter.
- 2017 The 12nd World Congress on Health Economics (IHEA), held at Boston University, USA: presenter.
- 2016 The 11th European Conference on Health Economics (EUHEA), held at University of Hamburg, Germany: poster presenter.
- 2016 The 9th International Conference of the Thailand Econometric Society (TES), held at Chiang Mai University, Thailand: presenter.

- 2014 The 14th International Convention of the East Asian Economic Association (EAEA), held at Chulalongkorn University, Thailand: presenter.
- 2013 Chula-Osaka-Kyoto Workshop, held at Osaka University, Japan: presenter.
- 2013 The 2013 International Symposium on Analysis of Panel Data, held at Xiamen University, China: invited presenter.
- 2013 NTU-Chula Joint Workshop in Applied Economics, held at Chulalongkorn University, Thailand: presenter.
- 2011 The 10th Annual International Conference on Health Economics, Management and Policy, held at Athens Institute for Education and Research, Greece: presenter.
- 2011 The 9th Biennial Pacific Rim Conference, held at Queensland University of Technology, Australia: presenter.
- 2010 Economic Seminar, held at University of the Thai Chamber of Commerce, Thailand: presenter.
- 2010 Nanyang-Fudan University Joint Workshop, held at Nanyang Technological University, Singapore: presenter.
- 2009 The Walter H. Shorenstein Asia-Pacific Research Center Seminar Series, held at Stanford University, USA: invited presenter.
- 2009 The 26th Annual Academy Health Research Meeting, Chicago: poster presenter.
- 2009 The 13th Annual National Research Service Award Trainees Research Conference, Chicago: poster presenter.
- 2008 The 83rd Annual Conference of Western Economics Association International, Hawaii: presenter.
- 2006 The 48th Annual Conference of Western Social Science Association, Phoenix: presenter.

TEACHING EXPERIENCES

Graduate level – Applied Microeconomics, Policy Analysis and Evaluation, Health Economics, Ph.D.

Seminar in Economics

Undergraduate level - Microeconomic Theory, Introduction to Econometrics, Data Analysis and Econometrics Workshop, Applied Econometrics, Research Methods, Health Service Economics, Principle of Microeconomics, Principle of Macroeconomics, Principle of Economics (for Business School and the Faculty of Accountancy and Commerce)