

จักรกฤษณ์ วังราชภูริ์

Jukkrit Wungrath, Ph.D

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EDUCATION

- 1998 B.S. (Public Health) in Food and Nutrition
Faculty of Public Health, Mahidol University, Thailand
- 2002 M.Sc. in Food and Nutrition for Development (International Program)
Institute of Nutrition, Mahidol University, Thailand
- 2009 Ph.D. in Food Science and Technology
Faculty of Agro-industry, Chiang Mai University Thailand

Certificate and Special Education

- 2005 Cert in Management.
Lloyd International College, Sydney, Australia
- 2010 Mini Master of Management in Health
ASEAN Institute for Health Development, Mahidol University, Thailand

EXPERIENCED CAREER:

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| 2006 – 2008 | Lecturer, School of Health Science, Mae Fah Luang University, Thailand |
| 2008 – 2010 | Vice Dean, Faculty of Public Health, Chiang Rai College,
Chiang Rai, Thailand |
| 2010 – 2015 | Vice Dean for academic affairs, Faculty of Medical Science, University of Phayao,
Phayao, Thailand |
| 2016 – 2017 | Researcher, Institute for Health Research, Chiang Mai University Thailand |

CLASSES:

- 901702 Principle of Epidemiology
- 901703 Evidence-based Public Health
- 901706 Research Methodology in Public Health

AWARDS & GRANTS:

- Outstanding Teacher Award, Faculty of Medical Science, University of Phayao, Phayao, Thailand, 2015
- Outstanding Teacher Award, Faculty of Medicine, University of Phayao, Phayao, Thailand, 2014

RESEARCH INTEREST:

- Health Promotion
- Health behavioral Modification
- Nutritional behavioral Modification
- Nutritional status Promotion in individual and community
- Dietary supplement development for Healthy purpose

PUBLICATION:

1. Wungrath J, Onduang N, Chanwikrai Y, Singhan C, and Baitragul S. Effectiveness of the nutritional promoting program on the growth of pre-school children in a child development center, Pongyangkok Sub-district Municipality, Hang Chat district, Lampang Province. *J Pub Health Dev.* 2018;16(2):1-13.
2. Wungrath J., Sangyo S. and Umme K. Barriers to Health Care Practice that Impact to Glycemic Control Among Elderly with Diabetes Mellitus. *Journal of Community Development Life Quality.* 2018; 6(2). 362-375.

3. Kulprachakarn K., Ounjaijean S., Wungrath J., Mani R., and Rerkasem K. Micronutrients and Natural Compounds Status and Their Effects on Wound Healing in the Diabetic Foot Ulcer. *The International Journal of Lower Extremity Wounds*. 2017; 16(4). 244–50.
4. Duangjai A., Suphrom N., Wungrath J., Ontawong A., Nuengchamnong N., & Yosboonruang A., Comparison of antioxidant, antimicrobial activities and chemical profiles of three coffee (*Coffea arabica* L.) pulp aqueous extracts. *Integrative Medicine Research*. 2016; 5(4), 324–31.
5. Chutamas Thepmalee, Wichchuda Hanjing, Krissana Khoothiam, Sakunkhun Makkhun, Ronnakorn Sroynak, Nittiya Suwannasom, Jukkrit Wungrath, Maitree Suttajit. Garlic residue fermentation with probiotic from pickled garlic. *Naresuan University Journal*, 2013; Special Issue
6. Pisit Suntaravitun, Ngamnith Rachakit, Jukkrit Wungrath, Soontaree Suratana, Chaipong Kruejak, Somsak Manerat and Varasirin Duangkid. Prevalence of intestinal parasitic infections among village health volunteers in Paordonchai municipality, Mueang Chiang Rai district, Chiang Rai province. *J Public Health*. 2013; 43(2): 113–125.
7. Jukkrit Wungrath. Public Health Decentralization: Background, Situation and Future Trends. *Journal of Health Systems Research*. 2011.5(4).
8. Wungrath J. Food consumption behavior of pre–school children whose parents working in other places . *J Pub. Health Dev*. 2011; 9(3): 312–23.
9. Jukkrit Wungrath. Utilization of Alternative Medicine and Complementary Therapy among Hypertension Patients. *Journal of Thai Traditional & Alternative Medicine*. 2010.8(2).
10. Jukkrit Wungrath. Situation Review in Health Care Coverage in Thailand. *Journal of Nakhonratchasima College*. 2011.5(1). 54–62.
11. Jukkrit W., Aphirak P., Tri Indra W. Production of goat – cow Milk Yoghurt Containing Probiotic Bacteria and Its Consumption Effect on Immunoglobulin A (IgA) Induction in Healthy Adolescents. *J Health Res*, 2009. 23(1),5–9.

PRESENTATION:**Poster presentation**

1. Jukkrit W, Yupa C., Chomnad S., Nattiporn O., Siriwan B. and Suwinai S. Effectiveness of Nutritional Promoting Program among the Development of Pre-school Child. Poster session presented at the 12th Research Administrative Network Conference 2016. 27–29 May 2018. Nakhon Si Thammarat, Thailand.
2. Wungrath J, Pongtam O, Thongkham P, Na Chiangmai W, Pinmars N, Rerkasem K. Nutritional Status among End Stage Renal Disease Patients with Arteriovenous Access at Maharaj Nakorn Chiang Mai Hospital, Thailand. AVD. 2016: 105.
3. Jarun chuayen, Kittipan rerkasem, Jukkrit wungrath*, Ratchaneekorn khampan, Nipaporn pinmas, Suthathip wongsrithep, Kannika jungsathit. Development of NutriFact Program for the Nutritive Values of Thai and Local Northern Thai Recipes. Poster session presented at the 9th TCN Conference; 21–23 Oct 2015; Bangkok, Thailand
4. Kittipan rerkasem, Ratchaneekorn khampan, Jarun chuayen, Jukkrit wungrath. Nutritional Values of Local Northern Thai Style Chili paste with NutriFact Program. Poster session presented at the 9th TCN Conference; 21–23 Oct 2015; Bangkok, Thailand
5. Jukkrit Wungrath, Chutamas Thepmalee, Wichchuda Hanjing, Krissana Khoothiam, Sakunkhun Makkhun, Ronnakorn Sroynak, Nittiya Suwannasom, Maitree Suttajit. Garlic residue fermentation with probiotic. International Conference on Nutrition and Physical Activity (NAPA) in Aging, Obesity and Cancer. 11–15 August 2011, Thailand

Oral presentation

1. Jukkrit Wungrath, Suwinai Saengyo, Yupa Chanwikrai, Chomnad Sighan, Puksiri Sinchaiyakit, Nattiporn Onduang and Siriwan Baitragul. Nutritional Status of Pre-School Children Living Apart from Parents in Local Child Development Center, Pongyangkok Sub District, Hangchat District, Lampang Province. 6th Phayao Research Conference; 28–29 Jan 2017; Phayao, Thailand
2. Yupa Chanwikrai. Jukkrit Wangrath* Naritsara Phanthurat. Chomnard Singhan. Natthaphon Thatsanasuwan. Puksiri Sinchaiyakit. Knowledge Management for Local Wisdom of Tai Lue Food with the Community Participation in Chiang kam District, Phayao Province. 6th Phayao Research Conference; 28–29 Jan 2017; Phayao, Thailand
3. Yupa Chanwikrai. Chomnard Singhan. Suwatsuk Dansukda. Natthaphon Thatsanasuwan. Puksiri Sinchaiyakit. Maitree Suttajit. Jukkrit Wangrat. Naritsara Phanthurat. Nutritional value of indigenous

foods and food consumption behavior among end stage renal disease. 6th Phayao Research Conference; 28–29 Jan 2017; Phayao, Thailand

4. Yupa Chanwikrai, Chomnard Singhan, Puksiri Sinchaiyakit and Jukkrit Wungrath. Nutrition status among end stage renal disease patients with hemodialysis in Phayao hospital. Poster session presented at the 5th Phayao Research Conference; 28–29 Jan 2016; Phayao, Thailand
5. Chomnard Singhan, Jukkrit Wungrath, Puksiri Sinchaiyakit, Yupa Chanwikrai. Development of Soybean Powder Product with Inulin. Submitted to the Annual Conference of Thai Dietetic Association, 2015. Bangkok, Thailand
6. Jukkrit Wungrath, Maitree Suttajit, Yupa Chanwikrai, Puksiri Sinchaiyakit, Chomnard Singhan and Sumitta Vuttisinaksara. Health Behavior Modification in Diabetes Mellitus Patients with the Community Participation. Submitted to Phayao Research Conference, January 29 – 30, 2015. University of Phayao, Thailand.
7. Ngamnith Ratchakit, Jukkrit Wungrath, Kewali Duangkumnerd. Health Behavior of the Longevity Elderly. The Research Administration Network National Conference, 16–18 June 2011. Chiang Mai, Thailand.

COLLABORATION:

Prof. Maitree Suttajit, PhD.

Department of Biochemistry and Nutrition, Faculty of Medical Science, Faculty of Medical Science,
University of Phayao, Phayao, Thailand

Prof. Kittipan Rerkasem, MD, PhD.

Deputy Director. , Institute for Health Research, Chiang Mai University Thailand