



Panrawee Praditsorn



panrawee.pra@uni-bonn.de
panrawee.pra@mahidol.ac.th



Thailand

EDUCATION

- 2021-to date** **ZEF, University of Bonn, Germany**
 Doctoral program in Ecology and Natural Resources Management (ZEF ECOL)
 Funding support: German Academic Service (DAAD)
 Research topic: Build capacity for smart communities and schools to prevent childhood obesity in Thailand: impact evaluation of the nutrition training programme
- 2013-2016** **Institute of Nutrition, Mahidol University (INMU), Thailand**
 Master of Science in Nutrition and Dietetics Program,
with the Licence of Practice of the Art of Healing Act A.D. 1999 Dietetic (D.T.)
- 2009-2012** **Mahidol University, Thailand**
 Bachelor's Degree in Applied Thai Traditional Medicine, Siriraj Hospital

WORK EXPERIENCE

at the Department of Community Nutrition, INMU, Thailand

2017-to date Researcher
(on study leave since October 2021)

RESEARCH AREAS

Food environment, Food-EPI, FoodEx, Health Promotion, Nutrition Assessment, Nutrition Education, School Lunch

SCHOLARSHIPS AND AWARDS

- 2019 Fellow of the NIBIOHN Fellowship Program for Asian Researchers in Tokyo, Japan

 Fellow of the 13th Southeast Asian Nutrition Leadership Program at the SAEMEO RECFON, Indonesia
- 2018 Fellow of the Brunei Darussalam Scholarship for Enhancing Professional Communication for ASEAN Countries at UBD-FPT Global Center, Vietnam
- 2017 Fellow of the IUNS Workshop on Capacity and Leadership Development in Nutrition Sciences at the NIBIOHN in Tokyo, Japan
- 2016 Thesis awarded partial scholarship by Graduate Studies of Mahidol University Alumni Association in Thailand
- 2015 Scholarship of the IHPP in Thailand
- 2014 Awarded partial scholarship by Nutrition and Dietetic Program at INMU in Thailand
- 2012 Awarded First Class (Honor) Bachelor's Degree in Applied Thai Traditional Medicine, Siriraj Hospital, Mahidol University in Thailand

RESEARCH EXPERIENCE

- 2020-2021 Development of a standardized measurement tool for perceived availability of retail food environments in the community, Fostering Joint International Research in Japan, Thailand, and Indonesia
(Step 1: systematic review)
- Quantity and quality of breast milk of Laotian lactating women
- The impact assessment of daycare centers (DCCs) in the community for low income families
- 2017-to date The intervention program for school lunch program and healthy Thai students
- 2018-2019 ASEAN regional integration support from the EU (ARISE Plus)
- Training program on using computer software to assess nutritional status in children in Lao PDR
- School lunch and computerized system “growth program” for nutrition monitoring and evaluation on child nutrition at pre-school education level in Lao PDR
- 2017-2019 Nutrition survey in refugee children in camps along the Thailand-Myanmar border (biannual survey)
- The United for Healthier Kids Project (U4HK)
- 2017-2018 FoodEx2 codification for food list generated
(under the project of harmonisation of food consumption data in ASEAN)
- 2016-2017 Food consumption survey in Lao PDR and harmonisation of food consumption data in ASEAN
- 2015-2019 Innovative learning approaches to build capacity of community-based health care workers in Lao PDR
- 2015-2016 The INFORMAS project: food provision and food retail
- Research Assistant for outcome evaluation of salt reduction campaign among Thai people
- 2014 Nutrition and dietetics internship (900 hours)

PUBLICATIONS

1. Chammari K, Keeratchamroen A, Sranacharoenpong K, Ponprachanuvut P, Srisangwan N, Churak P, **Praditsorn P**. Development and Implementation of a Unique, Tailored School Lunch Training Program for Teachers and their Stakeholders at Public Primary Schools in Thailand. *Journal of Health Research*. 2024;38(2):3.
2. Srisangwan N, Churak P, **Praditsorn P**, Ponprachanuvut P, Keeratchamroen A, Chammari K, et al. Using SWOT Analysis to create strategies for solving problems in implementing school lunch programs in Thailand. *Journal of Health Research*. 2023;37(6):5.
3. Yamaguchi M, **Praditsorn P**, Purnamasari SD, Sranacharoenpong K, Arai Y, Sundermeir SM, et al. Measures of Perceived Neighborhood Food Environments and Dietary Habits: A Systematic Review of Methods and Associations. *Nutrients*. 2022;14(9):1788.
4. Bovill M, Moore T, **Praditsorn P**, Churak P, Yone MK, Thongprakaidown R, et al. Nutrition Surveillance in Thailand-Myanmar Border Refugee Camps - Trends in Wasting and Stunting Over 8 Years. *Current Developments in Nutrition*. 2021;5:626.
5. Thatthong N, Sranacharoenpong K, **Praditsorn P**, Churak P, Ponprachanuvut P, Srisangwan N, et al. Innovative tool for health promotion for at-risk Thai people with hypertension. *Journal of Public Health*. 2020;28(4):437-43.
6. **Praditsorn P**, Churak P, Wimonpeerapattana W, Moore T, Bovill M. Prevalence of undernutrition and associated factors among children 6 to 59 months of age in refugee camps along Thailand-Myanmar border. *Southeast Asian J Trop Med Public Health*. 2019;50(2):372-82.
7. Churak P, **Praditsorn P**, Meenongwah J, Wimonpeerapattana W. Factors associated with nutritional status of elderly in Ubon Ratchathani, Thailand. *Asia-Pacific Journal of Science and Technology*. 2019;24(1).
8. Chirdkiatisak M, Sranacharoenpong K, Churak P, **Praditsorn P**. Thai diabetes prevention education program: development and validation of the Thai physical activity questionnaire for at-risk people. *Journal of Public Health*. 2019;27(5):659-67.
9. Sranacharoenpong K, **Praditsorn P**, Churak P. Developing a diabetes prevention education program for community health care workers in Thailand: translation of the knowledge to at-risk people. *Journal of Public Health*. 2018;26(5):515-22.
10. Chirdkiatisak M, Churak P, **Praditsorn P**, Sranacharoenpong K. Development and validation of physical activity questionnaire for at-risk Thai people for type 2 diabetes mellitus. *Proc Nutr Soc*. 2018;77(OCE2):E34.

ORAL/POSTER PRESENTATIONS

1. **Praditsorn P**, Churak P, Wimonpeerapattana W, Bovill M, Sataranon P, Menefee A, Moore T. A multivariate analysis of predictors contributing to wasting and stunting among children under five years along the Thailand-Myanmar border. Abstract and oral presentation of the Asian Congress of Nutrition; 2019 Aug 4-7; Bali, Indonesia.
2. Bovill M, Sataranon P, Menefee A, Moore T, Yone MK, **Praditsorn P**, Churak P, Wimonpeerapattana W. Biennial Nutrition Surveys of Children in Refugee Camps Along the Thailand-Myanmar Border. Abstract and oral presentation of the Asian Congress of Nutrition; 2019 Aug 4-7; Bali, Indonesia.
3. Bovill M, Sataranon P, Menefee A, Moore T, Yone MK, **Praditsorn P**, Churak P, Wimonpeerapattana W. Social and behavior change to improve chronic malnutrition in refugee children in camps along the Thailand-Myanmar border. Abstract and poster presentation of the Asian Congress of Nutrition; 2019 Aug 4-7; Bali, Indonesia.
4. Sranacharoenpong K, Chirdkiatisak M, Churak P, **Praditsorn P**. Development and validation of physical activity questionnaire for at-risk Thai people for type 2 diabetes mellitus. Abstract and poster presentation: Spring Conference 2018: Nutrient-nutrient interaction, March 26-27, 2018: Royal College of Physicians and Surgeons, Glasgow, Scotland.
5. **Praditsorn P**, Churak P, Wimonpeerapattana W, Siengsouthone L, Douangvichit D, Andre V. The composite dishes database for recipe calculation in Lao PDR. Abstract and poster presentation of the 11th National Health Research Forum; 2017 Oct 24-25; Vientiane Capital, Lao PDR.
6. Churak P, **Praditsorn P**, Wimonpeerapattana W, Siengsouthone L, Douangvichit D, Andre V. Mapping of the National Food Consumption Survey 2016-2017 in Lao PDR with the FoodEx2 food description and categorization system. Abstract and poster presentation of the 11th National Health Research Forum; 2017 Oct 24-25; Vientiane Capital, Lao PDR.
7. **Praditsorn P**, Sranacharoenpong K. Nutritional Quality of School Lunches in Semi-urban Area in Thailand. Abstract and poster presentation of the 5th Research Dissemination Progress in Food and Nutrition Studies; 2017 Aug 8-9; Jakarta, Indonesia.
8. Sranacharoenpong K, Pongutta S, Charoenbut P, Chaimongkol L, Booranasuksakul U, Pongcharoen T, Gowachirapant S, **Praditsorn P**. Development of methodology to understand semi-urban school food environments in Thailand. Abstract and poster presentation of the 9th International Conference on Diet and Activity Methods; 2015 Sep 1-3; Brisbane, Australia.

PROCEEDINGS

1. Sranacharoenpong K, Chirdkiatisak M, Churak P, **Praditsorn P**. Development and validation of physical activity questionnaire for at-risk Thai people for type 2 diabetes mellitus. Proceedings of the Nutrition Society. 2018 Jun; 77(OCE2).
2. Sranacharoenpong K, **Praditsorn P**, and Churak P. Using community-based approach to promote healthy lifestyle for at-risk Thai people for diabetes. Proceeding of the Offshore Korea Technical Conference 2016; Convention Hall, BEXCO, BUSAN, South Korea; 2016.
3. **Praditsorn P** and Sranacharoenpong K. Association between school food environments and childhood nutritional status in Nonthaburi province. Proceeding of the 40th National Graduate Research Conference; 2016 Oct 20; Prince of Songkla University, Thailand. Songkla: Prince of Songkla University; 2016. p. 61-74.