



### Office Address

ASEAN Institute for Health Development, Mahidol University  
999 Phuttamonthon 4, Salaya, Phuttamonthon, Nakhon Pathom 73170 THAILAND  
E-mail: kitti.sra@mahidol.ac.th  
ksranach@gmail.com

### Academic and Professional Interests

1. School Feeding Program and Food Environments in Thailand and Neighborhood Countries
2. Diet related Metabolic Syndrome (Population based study and Clinical trial study)
3. Climate Change, Agriculture, Food Patterns, Food Availability and Chronic Diseases
4. Health Informatics and Technology / Behavioral Change in Diverse Populations

### Positions

- 2023-present:** Associate Professor/ Researcher at ASEAN Institute for Health Development (AIHD), Mahidol University
- 2020-present:** Committees of the Thai policy implementation for 1,000 days of early childhood development
- 2022-present:** Official representative to the Southeast Asian School-Based Nutrition Promotion (SEA SBNP) Working Group, SEAMEO Regional Centre for Food and Nutrition (RECFON)
- 2021-present:** Committees of the evaluation for 1,000 days of early childhood development (Banyan Project)
- 2020-present:** Invited instructor of the program, Graduate Programs in Science Innovation (Special Program International program) School of Bioinnovation and Bio-based Product Intelligence, Faculty of Science, Mahidol University
- 2020-2023:** Head of community nutrition unit
- 2019-2023:** Associate Professor/ Researcher at INMU
- 2018-2020:** Governing Board Member of Southeast Asian Ministers of Education Organization, Regional Centre for Food and Nutrition (Seameo Recfon)
- 2016-2021:** Assistant Professor: INMU
- 2015-2019:** Deputy Director for Research and International Relations: INMU
- 2011–2016:** Instructor at INMU
- 1998-2011:** Researcher at Institute of Nutrition, Mahidol University (INMU), Thailand



## Education

- 2009 – 2011:** Postdoctoral Fellow (Environmental Nutrition)  
Loma Linda University, USA
- 2004-2009:** Doctoral of Philosophy (Health Studies and Gerontology: Applied Health Science)  
School of Public Health Sciences, University of Waterloo, Canada  
*(Thesis: Application of learning technologies to support community-based health care workers and build capacity in chronic disease prevention in Thailand)*
- 1995-1998:** Master of Science (Food and Nutrition for Development)  
Institute of Nutrition, Mahidol University, Thailand  
*(Thesis: The development of Thai food based dietary guidance: Quantification of food for daily consumption)*
- 1990-1994:** Bachelor of Science (Nutrition)  
Faculty of Public Health, Mahidol University, Thailand

## Training and Awards:

- 2023: Bonn International Fellowship, University of Bonn, Germany, 2023. March-April, 2023.
- 2023: The 8th finalist of the Danone International Prize for Alimentation (DIPA), 2023
- 2019: NFP-KOP Fellowship for the short course on “Facilitating MSPs to foster sustainable and inclusive food system” at Wageningen Centre for Development Innovation, November, 2019.
- 2018: Fellow of the Newton Fund at the University of Glasgow, UK. April-June, 2018.
- 2018: NFP-KOP Fellowship for the short course on “ Making Agriculture Work for Food and Nutrition Security” at Wageningen Centre for Development Innovation, November, 2018.
- 2018: NFP-KOP Fellowship for the short course on “Food Security in an Urbanising Society” at Wageningen Centre for Development Innovation, September, 2018.
- 2018: NFP-KOP Fellowship for the short course on “Market Access for Food Security” at Wageningen Centre for Development Innovation, March, 2018.
- 2015: Fellow of the Newton Fund, London, United Kingdom.
- 2014: Fellowship of the “IUNS Workshop on Capacity and Leadership Development in Nutrition Sciences” at the National Institute of Health and Nutrition in Japan, March 10-12, 2014.
- 2011: Fellowship of the “IUNS Workshop on Capacity and Leadership Development in Nutrition Sciences” at the National Institute of Health and Nutrition in Japan, September 7-9, 2010.
- 2009-2011: Postdoctoral Fellowship Scholarship at Loma Linda University, USA
- 2004-2009: PhD International Student Scholarship/ Award at the University of Waterloo, Canada



2002: Certificate of completion: workshop series “The New Classroom: Engaging Students with online Activities” by Centre for Learning and Teaching Through Technology University of Waterloo and Mahidol University, Bangkok, Thailand.

### Current Research Projects

- 2023-present:** Thai School Lunch Program: Develop, implement and evaluation the program (Phase 2)
- 2023-present:** Build Capacity for Smart Communities and Schools to Prevent Childhood Obesity in Thailand: Impact Evaluation of the Nutrition Training Programme
- 2023-present:** Resilient Cities Enabled by Multiple Approaches to Plan for Sustainable Urban Food and Nutrition Security: REMAPS
- 2022-present:** Mixed natural prebiotic-fibers impact on stool frequency and fecal microbiota in constipated Thai adults: A randomized clinical trial
- 2021-present:** Effects of chitooligosaccharides on serum lipid in overweight and obese people (Clinical study)
- 2021-present:** Improving technology of indoor plant factory to produce vegetables, herbs and spices using as ingredients for innovative healthy food products from dietary fiber and essential plant substances
- 2020-present:** Quantity and quality of breast milk of a group of Laotian lactating women
- 2020-present:** The impact assessment of daycares in the community for low income families in Thailand
- 2017-present:** Effect of nutrigenomics on glucose and lipid homeostasis in metabolic syndrome and malnutrition in Thai children and in adults

### Published Articles (Selected)

1. Kantanit Chammari, Arisa Keeratichamroen, **Kitti Sranachoenpong**, Punnee Ponprachanuvut, Nuttarat Srisangwan, Piyanit Churak, Panrawee Praditsorn. 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*. 2023. DOI: <https://doi.org/10.56808/2586-940X.1065>
2. Nuttarat Srisangwan, Piyanit Churak, Panrawee Praditsorn, Punnee Ponprachanuvut, Arisa Keeratichamroen, Kantanit Chammari, **Kitti Sranachoenpong\***. Using SWOT Analysis to create strategies for solving problems in implementing school lunch programs in Thailand. *Journal of Health Research*. 2023; 37(6): 406-413. DOI: <https://doi.org/10.56808/2586-940X.1039>
3. Sophida Suta, Apinya Surawit, Pichanun Mongkolsucharitkul, Bonggochpass Pinsawas, Thamonwan Manosan, Suphawan Ophakas, Tanyaporn Pongkunakorn, Sureeporn Pumeiam, **Kitti Sranachoenpong**, Sawanee Sutheeworapong, Patcha Pounsombat, Sakda Khoomrung, Pravit Akarasreenont, Iyarit Thaipisuttikul, Bhoom Suktitipat, Korapat Mayurasakorn. Prolonged Egg Supplement Advances Growing Child’s Growth and Gut Microbiota. *Nutrients* 2023, 15, 1143-
4. Yuparat Odglun, **Kitti Sranachoenpong\***, Nattvara Nirdnoy. Effects of a Culturally Tailored Diabetes Prevention Program for At-risk Thai Muslim People in Semi-urban Areas. *Journal of Health Research* 2023, 37(4): 192-200.
5. Nattvara Nirdnoy, **Kitti Sranachoenpong**, Apinya Surawit, Bonggochpass Pinsawas, Pichanun Mongkolsucharitkul, Tanyaporn Pongkunakorn, Thamonwan Manosan, Suphawan Ophakas, Sophida



- Suta, Sureeporn Pumeiam, Korapat Mayurasakorn and Siriraj Health Study Group. Validation of a Thai semiquantitative food frequency questionnaire (semi-FFQ) for people at risk of metabolic syndrome. *Journal of Health, Population and Nutrition*. 2023, 42:13-28.
6. Nattvara Nirdnoy, **Kitti Sranacharoenpong**, Korapat Mayurasakorn, Apinya Surawit, Bonggochpass Pinsawas, Pichanun Mongkolsucharitkul, Tanyaporn Pongkunakorn, Sophida Suta. Development of the Thai semiquantitative food frequency questionnaire (semi-FFQ) for people at risk for metabolic syndrome. *Journal of Public Health*. 2023, 31: 1-8.
  7. Yamaguchi M., Praditsorn P., Purnamasari S.D., **Sranacharoenpong K.**, Arai Y., Sundermeir S.M., Gittelsohn J., Hadi H., Nishi N. Measures of Perceived Neighborhood Food Environments and Dietary Habits: A Systematic Review of Methods and Associations. *Nutrients*. 2022. 14: 1788. <https://doi.org/10.3390/nu14091788>
  8. Churak, P., **Sranacharoenpong, K\***. & Mungcharoen, T. Environmental consequences related to nutritional status of Thai populations. *Journal of Public Health*. 2021, 29: 879-884  
doi:10.1007/s10389-019-01189-8
  9. Rofiqah Noor Rahai, Nongnuch Poolsawad, **Kitti Sranacharoenpong**. Environmental impacts related to food consumption of Indonesia adults. *Journal of Nutritional Science and Vitaminology*. 2020, 66: S149-S154.
  10. **Sranacharoenpong K\***. The environmental impacts of 12 country-specific food-based dietary guidelines. *Journal of Public Health*. 2020, 28:719-727 DOI <https://doi.org/10.1007/s10389-019-01083-3>
  11. Korapat Mayurasakorn, Bonggochpass Pinsawas, Pichanun Mongkolsucharitkul, **Kitti Sranacharoenpong**, Sa-nga Damapong. School closure, COVID-19 and lunch programme: Unprecedented undernutrition crisis in low-middle income countries. *Journal of Paediatrics and Child Health*. 2020, 56:1013–1017.
  12. Pichanun Mongkolsucharitkul, **Kitti Sranacharoenpong**, Worapan Kusakunniran, Bonggochpass Pinsawas, Sineerat Pornkasemsuk, Nantaporn Sittikho. Development of the integrated nutrition learning tools for Thai primary school children. *Journal of Nutrition Association of Thailand*. 2019, 54: 34-45.
  13. Bonggochpass Pinsawas, **Kitti Sranacharoenpong**, Suwimol Supwarobol, Sineerat Pornkasemsuk, Pichanun Mongkolsucharitkul, Nantaporn Sittikho. Development of Food Service Management Course Curriculum for Lay Chefs in Primary Schools in Bangkok. *Journal of Nutrition Association of Thailand*. 2019, 54: 23-33.
  14. Nipawan Thatthong, **Kitti Sranacharoenpong\***, Panrawee Praditsorn, Piyanit Churak, Punnee Ponprachanuvut, Nuttarat Srisangwan, Arisa Keeratichamroen. Innovative tool for health promotion for at-risk Thai people with hypertension. *Journal of Public Health*. 2020, 28:437–443 DOI 10.1007/s10389-019-01028-w
  15. Maenum Chirdkiatisak, **Kitti Sranacharoenpong\***, Piyanit Churak, Panrawee Praditsorn. Thai diabetes prevention education program: development and validation of the Thai physical activity questionnaire for at-risk people. *Journal of Public Health*. 2018, 27: 659-667 DOI 10.1007/s10389-018-0989-2
  16. **Kitti Sranacharoenpong\***, Panrawee Praditsorn, Piyanit Churak. 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: 515-522 DOI 10.1007/s10389-018-0897-5
17. Chupeerach C, Yothakulsiri C, Chamchan R, Suttisansanee U, **Sranachoenpong K**, Tungtrongchitr A, On-Nom. The effect of coconut jelly with natural sweeteners stevia (*Stevia rebaudiana* Bertoni) replacement on blood glucose, insulin, and C-peptide responses. *Recent Pat Food Nutr Agric*. 2018, (2):127-133.
  18. Alfredo Mejia, Helen Harwatt, Karen Jaceldo-Siegl, **Kittti Sranachoenpong**, Samuel Soret & Joan Sabaté. Greenhouse Gas Emissions Generated by Tofu Production: A Case Study. *Journal of Hunger & Environmental Nutrition*. 2017, 1932-0248
  19. **Kittti Sranachoenpong**, Sam Soret, Helen Harwatt, Michelle Wien, Joan Sabaté. The Environmental cost of protein food choices. *Public Health Nutrition*. 2015, 8(11): 2067-2073 (Published online by Cambridge University Press 06 November 2014, doi 10.1017/S1368980014002377) (Remark: The Environmental Cost of Protein Food Choices – CORRIGENDUM, doi:10.1017/S1368980014003176 )
  20. **Sranachoenpong K\***, Hanning RM. Diabetes prevention education program for community health care workers in Thailand. *Journal of Community Health*. 2012, 37: 610-618.
  21. **Sranachoenpong K\***, Hanning RM. Developing a diabetes prevention education programme for community health care workers in Thailand: Formative findings. *Primary Healthcare Research & Development*. 2011, 12:357-369.
  22. Prapaisri P. Sirichakwal, **Kittti Sranachoenpong**, Kraisid Tontisirin. Food based dietary guidelines (FBDGs) development and promotion in Thailand. *Asia Pacific Journal of Clinical Nutrition*. 2011, 20(3): 1-7.
  23. **Sranachoenpong K\***, Hanning RM, Sirichakwal PP, Chittchang U. Process and outcome evaluation of a diabetes prevention education program for community health care workers in Thailand. *Education for Health*. 2009, 22(3):335 (Epub Dec 1).
  24. Prapaisri P Sirichakwal, **Kittti Sranachoenpong**. Practical experience in development and promotion of food based dietary guidelines in Thailand. *Asia Pacific Journal of Clinical Nutrition*. 2008, 17 Suppl 1 :63-65.
  25. Emorn Wasantwisut, Pattanee Winichagoon, Chureeporn Chitchumroonchokchai, Uruwan Yamborisut, Atitada Boonpradern, Tippawan Pongcharoen, **Kittti Sranachoenpong**, and Wanphen Russameesopaphorn. Iron and Zinc Supplementation Improved Iron and Zinc Status, but Not Physical Growth, of Apparently Healthy, Breast-Fed Infants in Rural Communities of Northeast Thailand. *Journal of Nutrition*. 2006, 136: 2405- 2411.
  26. Orapin Banjong, Andrea Menefee, **Kittti Sranachoenpong**, et.al. Dietary assessment of refugees living in camps: A case study of Maela Camp, Thailand. *Food and Nutrition Bulletin*. 2003, 4: 360-367.
- \*Corresponding author



### Presentation for Scholarly Conferences (Selected)

1. Nantaporn Sittikho, **Kitti Sranacharoenpong\***, Bonggochpass Pinsawas, Sineerat Pornkasemsuk, Pichanun Mongkolsucharitkul. Development of a food photo booklet and a 3-dimensional food model. The 8th National and International Graduate Study Conference: Thailand 4.0 Creative Innovation for Sustainable Development. June, 28-29 2018 at Princess Maha Chakri Sirindhon Anthropology Centre
2. Bonggochpass Pinsawas, **Kitti Sranacharoenpong\***, Suwimol Supwarobol, Sineerat Pornkasemsuk, Pichanun Mongkolsucharitkul, Nantaporn Sittikho. Development of course curriculum for foodservice management to train lay-chefs in primary schools in Bangkok. Abstract and oral presentation: The 8th BENJAMITRA NETWORK National & International Conference. Thonburi University, February, 2018.
3. Sineerat Pornkasemsuk, **Kitti Sranacharoenpong\***, Kerada Krainuwat, Bonggochpass Pinsawas, Nantaporn Sittikho and Pichanun Mongkolsucharitkul. Development of nutrition training program for community health workers. Abstract and oral presentation: The 8th BENJAMITRA NETWORK National & International Conference. Thonburi University, February, 2018.
4. Pichanun Mongkolsucharitkul, **Kitti Sranacharoenpong\***, Worapan Kusakunniran, Bonggochpass Pinsawas, Sineerat Pornkasemsuk, Nantaporn Sittikho. Development of the integrated nutrition learning tool for Thai primary school children. Abstract and proceeding: The 9th International Graduate Students Conference on Population and Public Health Sciences (IGSCPP) College of Public Health Sciences, Chulalongkorn University, Bangkok, Thailand, July 24, 2018.
5. **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.
6. **Kitti Sranacharoenpong\***, Suladda Pongutta, Pattaraporn Charoenbut, Laksana Chaimongkol, Uraiporn Booranasuksakul, Tippawan Pongcharoen, Sueppong Gowachirapant, Panrawee Praditsorn. Development of Methodology to Understand Semi-urban School Food Environments in Thailand. Abstract and poster presentation: The 9th International Conference of Diet and Physical Activity Assessment Methods (ICDAM), September 1-3, 2015: Brisbane, Australia.
7. **Kitti Sranacharoenpong\***, Sarawadee Udomkarnjananan. Sustainable Community-based Diabetes Prevention Program by Lifestyle Modification for At-risk Populations in Thailand: Educational Tool Development for Change Agents. Abstract and poster presentation: The 9th International Conference of Diet and Physical Activity Assessment Methods (ICDAM), September 1-3, 2015: Brisbane, Australia.
8. **Sranacharoenpong K\***. Thai community health care workers improvements in diabetes knowledge were not sufficient to change risk factors in community members. Abstract and poster presentation: The 12th Asian Congress of Nutrition, May 14-18, 2015: Yokohama, Japan.
9. Churak P, Rojrungwasinkul N, Mungcharoen T, **Sranacharoenpong K\***. Thai food consumption, nutritional status, and impact on environment. Abstract and oral presentation: The 12th Asian Congress of Nutrition, May 14-18, 2015: Yokohama, Japan.
10. Thatthong N, **Sranacharoenpong K\***, Rojroongwasinkul N, Pongcharoen T. Innovative nutritional



- education tool for at-risk hypertensive people in Thailand: A study in Ratchaburi Province. Abstract and poster presentation: The 12th Asian Congress of Nutrition, May 14-18, 2015: Yokohama, Japan.
11. Uraiporn Booranasuksakul, Prapaisri P Sirichakwal, Thumronrat Mungcharoen, Piyanit Churak, **Kitti Sranachoenpong\***. Quality of Foodservice Management at the Hospitals Approach Sustainable Food Supply Chain. Abstract and full paper; Poster presentation: The 2nd ASEAN Plus Three Graduate Research Congress (2ndAGRC), Bangkok 5-7 February 2014.
  12. Maenum Chirdkiatisak, **Kitti Sranachoenpong\***, Wiyada Thasanasuwan, Sarawadee Udomkarnjananan, Kallaya Kijboonchoo. Development and Validation of A Physical Activity Tool for at Risk People for Diabetes in Chiang Mai Province, Thailand. Abstract and oral presentation: The 7th Thailand Congress of Nutrition, October 7-9, 2013: Bangkok, Thailand.
  13. Sarawadee Udomkarnjananan, Maenum Chirdkiatisak, **Kitti Sranachoenpong\***. Development and validation of health promotion tools for school-aged adolescents. Abstract and oral presentation: The 7th Thailand Congress of Nutrition, October 7-9, 2013: Bangkok, Thailand.
  14. Piyanit Churak, Nipa Rojroongwasinkul, Uraiporn Booranasuksakul, **Kitti Sranachoenpong\***. Consequences of Greenhouse Gas Emissions Related to Nutritional Status of Thai People. Abstract and poster presentation: The 7th Thailand Congress of Nutrition, October 7-9, 2013: Bangkok, Thailand.
  15. Uraiporn Booranasuksakul, **Kitti Sranachoenpong\***, Prapaisri Sirichakwal, Piyanit Churak, Thanwarin Tangsermwong. Quality of food service management in Thailand: case study at hospitals in Bangkok. Abstract and poster presentation: The 7th Thailand Congress of Nutrition, October 7-9, 2013: Bangkok, Thailand.
  16. **Kitti Sranachoenpong\***. Promoting healthy lifestyle using complex community-based approach for at-risk populations of diabetes in Thailand: Formative evaluation. Abstract and poster presentation: IUNS 20th International Congress of Nutrition. September 14-21, 2013: Granada, Spain.
  17. Piyanit Churak, Uraiporn Booranasuksakul, **Kitti Sranachoenpong\***. Environmental Consequences Related to Nutritional Status of Thai people. Abstract and poster presentation: The 21st IUHPE World Conference on Health Promotion. August 25-29, 2013: Pattaya, Thailand.
  18. **Kitti Sranachoenpong\***. Sustainable Community-based Diabetes Prevention Program by Lifestyle Modification for At-Risk Population in Thailand. Abstract and poster presentation: The 21st IUHPE World Conference on Health Promotion. August 25-29, 2013: Pattaya, Thailand.
  19. Sarawadee Udomkarnjananan, Maenum Chirdkiatisak, **Kitti Sranachoenpong\***. Development a Web-based Tool for Healthy Eating in Youth in Chiang Mai Province. Abstract and poster presentation: The 21st IUHPE World Conference on Health Promotion. August 25-29, 2013: Pattaya, Thailand.
  20. Maenum Chirdkiatisak, Sarawadee Udomkarnjananan, **Kitti Sranachoenpong\***. Development and validation of a Physical Activity Questionnaire Compared to Accelerometer for People At-Risk for Diabetes in Chiang Mai Province, Thailand. Abstract and poster presentation: The 21st IUHPE World Conference on Health Promotion. August 25-29, 2013: Pattaya, Thailand.
  21. Mejia A, **Sranachoenpong K**, Jaceldo K, Sabaté J, Samuel Soret. Greenhouse emissions from tofu production. Abstract and poster presentation: The 6<sup>th</sup> International Congress on Vegetarian Nutrition.



February 24-26, 2013: Loma Linda, California, USA.

22. Maenum Chirdkiatisak, Sarawadee Udomkarnjananan, **Kitti Sranachoenpong\***. Development of a physical activity education program for at risk people for a diabetes in Chiang Mai, Thailand: Formative findings. Abstract and poster presentation: The 1st Mae Fah Luang University International Conference 2012. November 29 – December 1, 2012: Chiang Rai, Thailand.
23. Sarawadee Udomkarnjananan, Maenum Chirdkiatisak, **Kitti Sranachoenpong\***. Development a web-based tool for healthy eating in youth in Chiang Mai province, Thailand: Formative evaluation. Abstract and poster presentation: The 1st Mae Fah Luang University International Conference 2012. November 29 – December 1, 2012: Chiang Rai, Thailand.
24. **Kitti Sranachoenpong\***, Rhona M. Hanning. Develop and build capacity in community-based Diabetes Prevention Education Program (DPEP) for health care workers in Thailand. Abstract and oral presentation: The 6<sup>th</sup> Thailand Congress of Nutrition. September 10-12, 2012: Bangkok, Thailand.
25. **Kitti Sranachoenpong\***, Samuel Soret, Michelle Wien, Joan Sabaté. The environmental cost of food choices. Abstract and poster presentation: The 8<sup>th</sup> International Conference on Diet and Activity Methods. May 14-18, 2012: Rome, Italy.
26. **Kitti Sranachoenpong\***, Rhona M Hanning, Kevin Harrigan, Morgan Richards, Benjamin Ries. Interactive learning tool for portion size estimation. Abstract and poster presentation: The 8<sup>th</sup> International Conference on Diet and Activity Methods. May 14-18, 2012: Rome, Italy.
27. **Kitti Sranachoenpong\***. Environmental nutrition: Obesity and health. Abstract and oral presentation: The 4<sup>th</sup> National Conference in Toxicology. January 19<sup>th</sup> -20<sup>th</sup>, 2012: Bangkok, Thailand.
28. Sabaté J, **Sranachoenpong K**, Hilton J, Soret S. The environmental nutrition model: A tool for societal change toward sustainable food production and consumption. Abstract and poster presentation: The 11<sup>th</sup> European Nutrition Conference: Diversity VS Globalization. October 26<sup>th</sup>-29<sup>th</sup> , 2011: Madrid, Spain
29. Soret S, **Sranachoenpong K**, Sabaté J. Plant-based dietary patterns and climate change mitigation. The 11<sup>th</sup> European Nutrition Conference: Diversity VS Globalization. October 26<sup>th</sup>-29<sup>th</sup> , 2011: Madrid, Spain
30. Soret S, **Sranachoenpong K**, Matthias R, Sabaté J. A comprehensive approach for assessing CO<sub>2</sub> emissions related to food transportation: A California-based case study. Abstract and poster presentation: The 23<sup>rd</sup> International Society for Environmental Epidemiology Conference, September 13<sup>th</sup> - 16<sup>th</sup> , 2011: Barcelona, Spain
31. Sabaté J, **Sranachoenpong K**, Hilton J, Soret S. A conceptual framework for sustainable food production: The environmental nutrition model. Abstract and poster presentation: The 23<sup>rd</sup> International Society for Environmental Epidemiology Conference, September 13<sup>th</sup> -16<sup>th</sup>, 2011: Barcelona, Spain
32. Soret S, **Sranachoenpong K**, Hilton J, Sabaté J. Food production, population dietary patterns and climate change. Abstract and poster presentation: The 23<sup>rd</sup> International Society for Environmental Epidemiology Conference, September 13<sup>th</sup> -16<sup>th</sup>, 2011: Barcelona, Spain
33. P. Edson, U. Chittchang, S. Charoenkiatkul, **K. Sranachoenpong**, W. Kriengsinyos. Fruit





Consumption: Possibility to Obtain Appropriate Fiber for Thai People. Abstract and poster presentation: The 5th Asian Congress of Dietetics, November 10-12, 2010: Bangkok, Thailand.

34. U. Chittchang, P. Sungpuag, O. Banjong, P. Eg-kantrong, **K. Sranachoenpong**. Seasonal Influence on Fatty Acid in Breast Milk of Thai Lactating Mother. Abstract and poster presentation: The 5th Asian Congress of Dietetics, November 10-12, 2010: Bangkok, Thailand.
35. Soret Samuel, **Sranachoenpong Kitti**, Sabate Joan. Food Production, Dietary Preference and Climate Change. Abstract and poster presentation: The 2nd World Congress of Public Health Nutrition, 23- 25 September, 2010: Porto, Portugal.
36. **Sranachoenpong Kitti\***, Soret Samuel, Sabate Joan, Good Carolyn, Gurajada Navya. Comparing the life Cycle energy intensity level for 12 country-specific Food Based Dietary Guidelines. Abstract and poster presentation: The 2nd World Congress of Public Health Nutrition, 23- 25 September, 2010: Porto, Portugal.
37. **K. Sranachoenpong\***, U. Chittchang, P P. Sirichakwkal, R M. Hanning. A diabetes prevention education program for community health care workers in Thailand: A randomized controlled trial. Abstract and poster presentation: The 20th IUHPE World Conference on Health Promotion, 11-15 July 2010: Geneva, Switzerland.
38. **Sranachoenpong K\***, Hanning RM, Sirichakwkal PP, Chittchang U. Development, process and outcome evaluation of a diabetes prevention education program for community health care workers in Thailand. Abstract and poster presentation: Abstract and poster presentation: The 19<sup>th</sup> International Congress of Nutrition, 4-9 October, 2009: Bangkok, Thailand.
39. **Sranachoenpong K\***. Hanning RH. A Diabetes Prevention Education Program for Community Health Care Workers in Chiang Mai province, Thailand: A Randomized Controlled Trial. Abstract and oral presentation: The National Public Health Conference, 25-26 August, 2009: Chiang Mai, Thailand.
40. **Sranachoenpong K\***, Hanning RM, Sirichakwkal PP, Chittchang U. Development, process and outcome evaluation of a diabetes prevention education program for community health care workers in Thailand. Abstract and poster presentation: April 27-30, 2009: Graduate Student Research Conference at University of Waterloo, Canada.

Remark: \* Corresponding author

#### Other Published Publications (Selected)

1. Lal Lian Puia, **Kitti Sranachoenpong\***, Thunwadee Suksaroj. Formative Research to Develop a Diabetes Prevention Education Program for Basic Health Staff in Semi-urban Area of Yangon Region, Myanmar. Presentation and full article in the proceeding of the 10th International Graduate Students Conference on Population and Public Health Sciences, Bangkok, Thailand. 2019: 53-64.
2. **Kitti Sranachoenpong**. Case study Thailand- The Thai experience on using food and dietary data for FBDGs. (Invitation speaker): Food and Agriculture Organization of the United Nations, Technical Consultation on the preparation of National Food Based Dietary Guidelines and Nutrition Education for



- Promotion of Healthy Diets, May 9-16, 2016 Gauteng, South Africa.
3. **Kitti Sranachoenpong**. Diabetes prevention program for at-risk Thai population. (Invitation speaker): Proceeding, the 18<sup>th</sup> World Congress on Clinical Nutrition, December 1-3, 2014 Ubon Ratchathani, Thailand
  4. **Kitti Sranachoenpong**. Improvement of social environment for healthy diet: Opportunities and Challenges. (Invitation speaker): Proceeding, the 68th Annual Meeting of Japan Society of Nutrition and Food Science, May 29-June 2, 2014 Sapporo, Japan.
  5. **Kitti Sranachoenpong** and Pattanee Winichagoon. Econutrition in Thailand: Challenges and Opportunities. (Invitation speaker): Proceeding, the International Conference on Econutrition, July 4-5, 2013 SEARCA Auditorium, University of the Philippines Los Banos, Philippines.
  6. **Kitti Sranachoenpong**, Piyanit Churak, Uraiporn Booranasooksakul. Thai Food Based Dietary Guidelines: Recommendations and challenging in the 21<sup>st</sup> century. Proceeding, the 6<sup>th</sup> Thailand Congress of Nutrition: September 10-12, 2012: Bangkok, Thailand.
  7. **Kitti Sranachoenpong** and Rhona M Hanning. Innovative Learning Technologies to Prevent Chronic Disease in Thailand: From Vision to Action. Annual Report, 2009: The Nestlé Foundation. 2009; 52-53.
  8. Sirichakwal P P, Viriyapanich T, **Sranachoenpong K**, Chittchang U. Thai flag food guide handbook, 1<sup>st</sup> edition. Ministry of Public Health, Nonthaburi, 2001 (Thai).
  9. Sirichakwal P P, Viriyapanich T, **Sranachoenpong K**, Chittchang U. Thai food based dietary guidelines handbook, 1st edition. Ministry of Public Health, Nonthaburi, 2000 (Thai).