



# FACULTY OF ALLIED HEALTH SCIENCES BURAPHA UNIVERSITY

## ประวัติส่วนตัว

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## ประวัติการศึกษา

ปี พ.ศ. ที่จบ	คุณวุฒิ	สาขาวิชา	สถานศึกษา
2554	พท.ป.	การแพทย์แผนไทยประยุกต์	มหาวิทยาลัยแม่ฟ้าหลวง
2557	วท.ม.	อาหารและโภชนาการเพื่อการพัฒนา	มหาวิทยาลัยมหิดล

## ประวัติการทำงาน

ปี พ.ศ.	ตำแหน่ง	สถานที่ทำงาน
2557	อาจารย์	คณะสหเวชศาสตร์ มหาวิทยาลัยบูรพา

## สาขาที่มีความชำนาญ

- HIV nutrition
- Nutrition in Thai traditional medicine

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## รางวัล / ทุน ที่เคยได้รับ

ปี พ.ศ.	ชื่อรางวัล / ทุน
2556	Faculty of Graduate Studies Mahidol University; scholarship grant to support graduate students in academic presentations in Thailand
2557	Research partially supported by the Graduate Studies of Mahidol University Alumni Association
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2559	MFUIC2016&KTCM2016 Bursary dedication from World Health Organize
2559	The 19th Bangkok International Symposium on HIV Medicine Scholarship
2560	Research grant supported by the Faculty of Allied Health Sciences, Burapha University
2560	Research grant supported by the National Research Council of Thailand
2560	Research grant supported by the Department of Thai Traditional and Alternative Medicine, Thailand Ministry of Public Health
2560	Popular vote poster presentation award at the 6th Burapha University International Conference, Pattaya
2561	Faculty of Allied Health Sciences, Burapha University: The second place of highest publications award
2561	Best oral presentation award (Health Sciences session) at the 12nd Ubon Ratchathani University Research Conference, Ubon Ratchathani

## ผลงานตีพิมพ์วารสาร

1. **Singhato, A**, Booranasuksakul, U, Daroonpunt, R, Rueangsri, N. (2019). Acceptance and satisfaction of reduced fat Thai desserts. *Burapha Journal of Medicine*, 6(2),17-27
2. **Singhato, A.**, Booranasuksakul, U., Daroonpunt, R. & Rueangsri, N. (2019). Acceptability of the Developed Khao Lam, Steamed Sticky Rice in Bamboo, with Reduced Fat. *Journal of Nutrition Association of Thailand*, 54(1), 11-22.
3. Rueangsri, N., Booranasuksakul, U., Khongkhon, S., & **Singhato, A.** (2019). Development and Acceptance of the Low Sodium Food Recipes Based on the Thai Traditional Medicine Belief. *Journal of Prapokklao Hospital Clinical Medical Education Center*, 36(2), 210-219.

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4. **Singhato, A.**, Boornasuksakul, U., & Rueangsri, N. (2019). The Investigation of Dietary Habits According to TaThuJaoruen Belief and Its Development of Illness History. *Thammasat Medical Journal*, 19(sup), 116-126
5. Boornasuksakul, U., **Singhato, A.**, Rueangsri, N., & Prasertsri, P. (2019). Association between alcohol consumption and body mass index in university students. *Asian/Pacific Island Nursing Journal*, 4(1), 57-65.
6. Boornasuksakul, U., **Singhato, A.**, Rueangsri, N., & Prasertsri, P. (2019). Effects of Mulberry (*Morus alba*) Leaves Tea on Blood Glucose and Satiety in Healthy Subjects. *Srinagarind Medical Journal*, 34(3), 237-242.
7. Boornasuksakul, U., **Singhato, A.**, Rueangsri, N., Prasertsri, P. (2019). Instructional media for diet control in overweight young adults. *Journal of Nutrition Association of Thailand*, 54(1), 11-23.
8. Rueangsri, N., Boornasuksakul, U., & **Singhato, A.** (2018). Acceptance and Satisfaction on Thai Ethnic Foods Using the Protein-Free Starchy Products. *Current Research in Nutrition and Food Science*, 6(3), 845-851.
9. **Singhato, A.**, Boornasuksakul, U., Khongkhon, S., & Rueangsri, N. (2018). Acceptability of a High Protein Snack Using Artificial Sweeteners for People Living with HIV with Oral Problems. *Current Research in Nutrition and Food Science*, 6(3), 711-719.
10. Rueangsri, N., Boornasuksakul, U., & **Singhato, A.** (2018). Acceptance and satisfaction of reduced sugar, fat, and sodium food recipes. *Burapha Medical Journal*, 5(2), 38-49.
11. **Singhato, A.**, Methajittipunt, P., Boornasuksakul, U., Rueangsri, N. & Sobhon, P. (2018). Acceptance and satisfaction of a high protein snack with artificial sweeteners by people living with HIV who have oral problems. *Journal of Nutrition Association of Thailand*, 53(2), 25-36.
12. Rueangsri, N., Boornasuksakul, U., & **Singhato, A.** (2018). Development of Reduced Calories-Snack Recipes from Sugar by Using Sucralose. *Journal of Nutrition Association of Thailand*, 53(2), 13-24.



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13. **Singhato, A.** (2018). Increasing of Risk in Dylipidemia among People Living with HIV who on Antiretroviral Drug Therapy and its Potential Nutritional Care Process. *Journal of Nursing and Health Care*, 36(3), 6-12.
14. **Singhato, A.** (2018). Increasing of Risk in Bone Loss among People Living with HIV and Its Principle of Nutritional Care Process. *Burapha Medical Journal*, 5(1). 83-94.
15. **Singhato, A.**, Booranasuksakul, U., & Rueangsri, N. (2018). Effectiveness of Therapeutic Lifestyle Change diet to improve blood lipid profiles among people living with HIV. *Journal of Medicine and Health Sciences*, 25(1), 93-105.
16. **Singhato, A.**, Booranasuksakul, U., Rueangsri, N., & Charoonruk, G. (2017). Quality of food consumption and development of eating disorder among people living with HIV. *HIV and AIDS review*, 16(2), 118-123.
17. **Singhato, A.**, Banjong, O., & Charoonruk, G. (2017). Effectiveness and acceptance of educational media modules in educating learners on Calcium-Fortified-Soybean milk cooking methods. *Journal of Education*, 28(1), 41-54.
18. **Singhato, A.**, Banjong, O., & Charoonruk, G. (2017). Effectiveness and acceptance of the developed educational media on the application of a Thai ethnic snack, Thong Pub, with calcium fortification. *Journal of Ethnic Foods*, 4(1), 58-63.
19. **Singhato, A.**, Rojroongwasinkul, N., & Charoonruk, G. (2016). Effectiveness of using media animation in educating Thai primary school chilfren on the benefits of consuming five colored vegetables. *Varidian E – Journal, Silpakorn University*, 9(5), 159-172.

## งานประชุมวิชาการ (Full proceedings)

1. Lorkim, P., Sukwattana, U., Boonpan, T., Booranasuksakul, U., Rueangsri, N., Daroonpunt, R., & **Singhato, A.** (2019). Development of Reduced Dietary Fat-Thai Dessert Recipes, Kanom krok. In *proceedings of the 19<sup>th</sup> Graduate Studies in Northern Rajabhat Universities National Conference; Education for Sustainable Community Development* (pp 135-145). Chiang Mai: Chiang Mai Rajabhat University.

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2. Jriangrot, S., Muenchop S., Srikosol R., Booranasuksakul, U., **Singhato, A.**, & Rueangsri, N. (2019). Development of the Reduced Calories-Thai Local Food Recipe. In *proceedings of the 7 th Academic Science and Technology Conference* (pp 1014-1022). Bangkok: Rangsit University.
3. **Singhato, A.**, Booranasuksakul, U., & Rueangsri, N. (2018). Food Characteristics Consumed and the Risk in Malnutrition Development among People Living with HIV with Oral Problem. In *proceedings of the 3<sup>rd</sup> Local Mekong, Chi, and Mool Rivers National Conference* (pp 1099-1110). Udon Thani: Udon Thani Rajabhat University.
4. **Singhato, A.**, Booranasuksakul, U., Rueangsri, N., & Khongkhon, S. (2018). Development of high protein snack using stevioside for people living with HIV with oral problems. In *proceedings of the 14<sup>th</sup> Mahasarakham University Research Conference* (pp 529-538). Mahasarakham: Mahasarakham University.
5. **Singhato, A.**, Methajittipunt, P., Booranasuksakul, U., & Rueangsri, N. (2018). Development of the High Protein-Soy Bean Milk Pudding Recipes Using Artificial Sweeteners for HIV-Positive Patients with Oral Problems. In *proceedings of the 9<sup>th</sup> Hatyai National and International Conference* (pp 785-799). Songkhla: Hatyai University.
6. **Singhato, A.**, Booranasuksakul, U., Khongkhon, S., & Rueangsri, N. (2018). Development of high protein snack using sucralose for people living with HIV with oral problems. In *proceedings of the 12<sup>nd</sup> Ubon Ratchathani University Research Conference* (pp 167-175). Ubon Ratchathani: Ubon Ratchathani University.
7. Wetchasart, W., Jundaeng, K., Phomma, T., Booranasuksakul, U., **Singhato, A.** & Rueangsri, N. (2018). Development of Snack Recipes Using Sucralose as Sweetener. In *proceedings of National Conference in Sceince and Technology* (pp 663-675). Bangkok: Bansomdejchaopraya Rajabhat University.



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8. Booranasuksakul, U., Rueangsri, N., **Singhato, A.**, Saengsiri, S., Khamkeaw, C., Sawangket, S., & Prasertsri, P. (2018). Effects of dietary approach to stop hypertension (DASH) diet in the form of brochure and poster to reduce sodium intake in patient with hypertension. In *proceedings of Payap University Research Symposium 2018* (pp. 2-12). Chiang Mai: Payap University.
9. Booranasuksakul, U., Rueangsri, N., **Singhato, A.**, & Sirichakawal P. (2017). Primary Phase of Developing Food Exchange Tool: A Survey of the Limitation of Using Tool for Overweight and Obese Person in Chonburi Province. In *proceedings of the 3rd International Conference on Innovation in Education* (pp 239-248). Nakhon Pathom: Mahidol University.
10. **Singhato, A.**, Rueangsri, N., & Booranasuksakul, U. (2017). Investigation of food habits related to their body mass index among professionals in nutrition working at the hospital located in northern part of Thailand: A trial study. In *proceedings of Phayao Research Conference 6* (pp1-11). Phayao: University of Phayao.
11. Kawploy, B., Tantipisit, C., Sobunsit, K., Booranasuksakul, U., Rueangsri, N., & **Singhato, A.** (2017). Development of Low-Sodium Food Recipes According to Tathujaoruen Belief: Wata Element. In *proceedings of the 5<sup>th</sup> Academic Science and Technology Conference*. (pp 878-885). Bangkok: Siam University.
12. Maneenak, Y., Bunpai, R., Pinin, U., Booranasuksakul, U. Rueangsri, N., & **Singhato, A.** (2017).The Development of Low-Sodium Food Recipes According To Tathujaoruen Belief: Pitta Element. In *proceedings of Phuket Rajabhat University Conference 9* (pp 907-918). Phuket: Phuket Rajabhat University.
13. Sapphanchang, W., Wa-Ubon, T., Nuket, P., Booranasuksakul, U., Rueangsri, N., & **Singhato, A.** (2017). Development of Low-Sodium Food Recipes According to Tathujaoruen Belief: Semha Element. In *proceedings of the 1<sup>st</sup> National Graduate Research Conference and Creative Innovation Competition*. (pp 435-445). Chiangmai: Mae Jo University.



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14. Thungngaunsiri, P., Pacharakijjakorn, A., Poonsawat, S., Thewjitcharoen, Y. & **Singhato, A.** (2017). Effectiveness and acceptance of the developed basement study room in educating learners on nutrition and suggested daily habits. In *proceedings of the 11<sup>st</sup> Ubon Ratchathani University Research Conference* (pp 28-37). Ubon Ratchathani: Ubon Ratchathani University.
15. Horadakun, P., Lamsan, J., Wittayacom, K., & **Singhato, A.** (2017). Daily sugar intake and its relationship on body mass index among Burapha University students. In *proceedings of the 6<sup>th</sup> Burapha University International Conference 2017*. (pp 338-344). Pattaya: Burapha University.
16. Booranasuksakul, U., Rueangsri, N., **Singhato, A.**, Karnchanasri, K., Sribut, W., Thammawong, W., Comkaeow, L., & Prasertsri, P. (2016) Effects of individual nutritional counseling on nutritional health status in overweight and obese university students. In *proceeding of the 20th World Congress on Clinical Nutrition (WCCN) 2016, Traditional Medicine, Functional Food, Nutrition, Natural Health Product and Spiritual Healing :Additional Tools for Healthcare Delivery* (pp155-163). Bangkok: Thammasat University.
17. Rueangsri, N., Sumrit, T., Booranasuksakul, U., & **Singhato, A.** (2016). Acceptance and satisfaction on the developed Thai dessert recipes using artificial sweeteners. In *proceedings of the 20th World Congress on Clinical Nutrition (WCCN) 2016, Traditional Medicine, Functional Food, Nutrition, Natural Health Product and Spiritual Healing :Additional Tools for Healthcare Delivery* (pp29-34). Bangkok: Thammasat University.
18. Makram, S., Phanthabuasri, K., Tudso, S., Booranasuksakul, U., Rueangsri, N., & **Singhato A.** (2016). Practice of eating food according to TathuJaoRuen belief and its relationship on health of people in Bangkok. In *Proceedings of a Kaleidoscope of Traditional and complementary Medicines International conference: Fostering Traditional and Complementary Medicine trough Research* (pp101-109). Chiangrai: Mae Fah Luang University.

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19. Booranasuksakul, U., Kerdjang, K., Rueangsri, N., & **Singhato, A.** (2016). The prevalence and food consumption behaviors of overweight person in Saensook municipality, Muang distric, Chon Buri province. In *Proceedings of Mae Fah Luang University International Conference 2016: Advance in Medical and Health Sciences* (pp60-67). Chiangrai: Mae Fah Luang University.
20. Rueangsri, N., Tantichaiyakul, T., Booranasuksakul, U., & **Singhato A.** (2016). Acceptance and satisfaction on the developed food recipes made with locally sourced ingredients for elderly in Chonburi province. In *Proceedings of Mae Fah Luang University International Conference 2016: Advance in Medical and Health Sciences* (pp41-48). Chiangrai: Mae Fah Luang University.
21. **Singhato, A.**, Taechangam, S., Pachotikarn, C., & Charoonruk, G. (2014). Development of a nutritional educational tool and its application for primary school children on five-colored vegetable consumption. In *Proceedings of the 2nd ASEAN Plus Three Graduate Research Congress (2ndAGRC)* (pp 908-917). Bangkok: Mahidol University.

ผลงานอนุสิทธิบัตร / นวัตกรรม

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