



Resume
ASSOCIATE PROFESSOR Dr. SAYAM AROONSRIMORAKOT
Faculty of Environment and Resource Studies, Mahidol University
รองศาสตราจารย์ ดร.สยาม อรุณ ศรีมรกต
คณะสิ่งแวดล้อมและทรัพยากรศาสตร์ มหาวิทยาลัยมหิดล

1. Bio-History

Birth date : March 24, 1966 (2509)
Age : 59
Sex : Male
Position : Associate Professor, Faculty of Environment and Resource Studies, Mahidol University, Salaya campus
Office Address : Faculty of Environment and Resource Studies, Mahidol University 999 Buddhamonthon 4 Road, Salaya Subdistrict, Salaya District, Nakorn Pathom 73170
Home Address : 79/2 Soi Paholyothin33, Paholyothin Road, Ladyao, Chatuchak, Bangkok 10900, Thailand
Mobile : 081-649-2158, 089-181-0180 Line = sayam88
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Education :

- 1) Doctor of Philosophy in Agricultural Interdisciplinary, Maejo University, 2019
- 2) Master of Science in Technology of Environmental Management, Mahidol University, 1993
- 3) Master of Laws, (Mahachulalongkornrajavidyalaya University, 2024 (studying)
- 4) Master of Science in Resource Management, Kasetsart University, 1992
- 5) Bachelor of Public Health in Occupational Health and Safety, STOU, 2014
- 6) Bachelor of Science in Agriculture, CRU, (Hons), 1993

- 7) Bachelor of Education in Health Education (Hons), Kasetsart University, 1988
 8) Bachelor of Science in Apply Food and Nutrition, STOU, 2020
 9) Bachelor of Laws, MCU, 2022 (Mahachulalongkornrajavidyalaya University, 2023
 10) Bachelor of Agriculture, 2023 in Plant Production Management, STOU, 2023

2. Position

Period	Position
2014-2020	Deputy dean International Relationship and International Standard, Faculty of Environment and Resource Studies, Mahidol University
2002-Present	Assistant Professor and Associate Professor of Faculty of Environment and Resource Studies, Mahidol University
2015-2019	Deputy Dean in international relation and international standard, Faculty of Environment and Resource Studies, Mahidol University
2013-2014	Assistance to the Dean on International Relationship and International Standard, Faculty of Environment and Resource Studies, Mahidol University.
2007-Present	President, Foundation of Friend of the Asian Elephant, Thailand (NGO) The first elephant hospital in the world, located in Lampang, Thailand. ประธานมูลนิธิเพื่อนช้างและกรรมการบริหารมูลนิธิ ฯ
2006-2009	Master Science Degree Program Head, Master of Science Degree in Environmental Planning and Sustainable Development, Faculty of Environment and Resource Studies, Mahidol University
2012-Present	Academic Committee, The Interdisciplinary Study for Research and Development, The Royal Society of Thailand
2012-Present	Secretary General Committee, Foundation of The Interdisciplinary Study for Research and Development, under the Interdisciplinary Research Committee of the Royal Society of Thailand.
2010-2013	University Promotion Committee, Chantarakaseam Ratchabhat University. Thailand.
2010-2013	Master of Science Degree Program Head, Master of Science Degree in Appropriate Technology and Innovation for Environmental Security, Faculty of Environment and Resource Studies, Mahidol University
2015-Present	Master of Science Degree Program committee, Master of Science Degree in Appropriate Technology and Innovation for Environmental Security, Faculty of Environment and Resource Studies, Mahidol University
2013-Present	Academic committee, Faculty of Science and Technology, Pranakorn Ratchabhat University, Thailand

2013-2017	University Academic council on University Academic Board level, Phuket Ratchabhat University, Thailand.
2016-Present	National committee of Green Office in Thailand , under the Board of Department of Climate Change and Environment (Policy maker and Auditing committee).
2018-Present	Journal peer review committee Interdisciplinary Research Review journal. Nakorn Pathom Rachabhat University and the Interdisciplinary of Committee, Royal Society of Thailand.
2020-Present	Journal peer review committee Naresuan Agricultural journal. Naresuan University, Thailand. (Focusing on Agriculture in various aspects)
2022-Present	Journal peer review committee, Krirk University journal. Multidisciplinary Journal, Krirk University, Thailand
2022-Present	Academic board committee, Institute of Academic Service and Information Technology, Yala Ratchabhat University, Yala, Thailand
2018-Present	Academic board committee, Faculty of Sociology and Humanity, Nakorn Pathom Rachabhat University, Thailand
2022-Present	Academic board committee, Institute of Academic Service and Information Technology, Piboon SongKarm Ratchabhat University, Pitsanuloke, Thailand
2022-Present	Committee and Sub-committee on Green Office implementation of the Member of the house of Representative and the house of Senate in The Thai Parliament. (green parliament project)
2023-Present	Thailand Zoo organization sub-committee executive board on Physical environment development, Ministry of Natural Resource and Environment, Thailand.
2023-Present	Research Committee of the Roral Project of Thailand. (Research base on the high land area at the North of Thailand).
2023-Present	Master Science Degree Program Head, Master of Science Degree international program of Environmental Management and Technology, Faculty of Environment and Resource Studies, Mahidol University.
2012-Present	Green Office Committee, Head of the project, under the Department of Climate Change and Environment, Ministry of Natural Resource and Environment, Thailand.
2024-Present	President, Foundation of Climate Change Actions of Thailand (NGO), Bangkok, Thailand. ประธานสมาคมต่อต้านการเปลี่ยนแปลงสภาพภูมิอากาศ
2024-Present	Research Committee, (responsible for research plan and research activities) Faculty of Environment and Resource Studies, Mahidol University.

3. Research Experiences

Year	Research Topics/Papers
1996	Sayam Aroonsrimorakot. 1996. <i>Ecological Tourism Concept and Practice (Eco-Tourism)</i>. Yim Siam Journal. Vol 11. September 1996. Page 34-37.
1999	Sayam Aroonsrimorakot. 1999. <i>Biology and Efficiency of Small Water Bug (Spherodema molestum (Duf.) in The Control of Golden Apple Snail (Pomacea canaliculata)</i>. Held by Division of Zoology and Entomology, Agricultural Department and Association of Zoology and Entomology (Thailand) on 24 September 1999 at Sopheitel Raja Orchid, Khon Kaen Province.
1999	Sayam Aroonsrimorakot. 1999. "The Promotion of Environmental Management System (ISO 14001) Implementation in the Factory of Samutprakarn Province" Paper presented in the conference on Environment and Resources' 42 at Faculty of Environment and Resource Studies, Mahidol University, 24-25 September 1999.
1999	Sayam Aroonsrimorakot et al. 1999. <i>Wildlife Conservation: The Conservation of Southern Dusky leaf monkey (Trachypithecus obscures) in Khao Ploo Cave</i>. Journal of Engineering Vol 52, No 1, January 1999, page 67-71.
2001	Sayam Aroonsrimorakot and Thammasak Pattanaplung .2001. <i>Environmental Cost Valuation for Golden Apple Snail (Pomacea canaliculata Lamarck) Invasive in Paddy Fields of Northern Parts of Thailand</i>" Paper presented in the 2 nd National Environmental Conference on 22-24 January 2001, held by Environmental Engineering Association of Thailand, Ministry of Science and Technology and Khon Kaen University, page 43-49.
2001	Sayam Aroonsrimorakot and Thammasak Pattanaplung .2001. <i>Environmental Cost Valuation for Golden Apple Snail (Pomacea canaliculata Lamarck) Invasive in Paddy Fields of Central Parts of Thailand</i>" Paper presented in the 5 th National Plant Protection Conference on 21-23 November 2001, at Felix River Keaw Resort, Kanchanaburi, page 27-36.
2001	Sayam Aroonsrimorakot. 2001. <i>Environment and World Trade: The Significant of International Management System</i>. Journal of Ecology. Faculty of Environment and Resource Studies, Mahidol University. Vol 28, No. 2, May-August 2001. Page 64-70.
2002	Sayam Aroonsrimorakot and Aimpong Boonyanupong. 2002. <i>The Study on Problem and Management of Elephant Roaming in Bangkok</i>. Journal of Social Researcher Association. Vol 7, No. 1. January-April 2002. Page 25-36.
2002	Sayam Aroonsrimorakot and Thammasak Pattanaplung. 2002. "Environmental Cost Valuation for Golden Apple Snail (Pomacea

Year	Research Topics/Papers
	<i>canaliculata Lamarck) Invasive in Paddy Fields in Northern Part of Thailand".</i> Journal of Social Researcher Association. Vol 7, No. 2. July-December 2002. Page 27-38.
2002	Sayam Aroonsrimorakot. 2002. Problem and Obstacle on Environmental Management System Implementation. For Quality Journal. November 2002, Vol 9. No. 61. Page 51-60.
2002	Sayam Aroonsrimorakot and Voraporn Sungnate. 2002. The Perception of Lecturer and Student on Environmental Management System of ISO 14001. EGAT Journal, Vol 11, No.4, October-December 2002. Page 25-32
2002	Sayam Aroonsrimorakot and Thammasak Pattanaplung. 2002. Public Health Benefit Valuation on the Policy of Lead-Free Gasoline Implementation in Thailand. Engineering Science Journal, Engineering Association of Thailand, Vol 55, No.11, November 2002. Page 103-108.
2002	Sayam Aroonsrimorakot and Voraporn Sungnate. 2002. The Perception of Lecturer in Ratchabhat University on Environmental Management System of ISO 14001. Engineering Science Journal, Engineering Association of Thailand, Vol 55, No.12, December 2002. Page 125-128.
2002	Sayam Aroonsrimorakot and Sadamsit Seangsayan. 2002. "The Extinction of Thai Local Apple Snail in the Families of Pilidae" Journal of Entomology and Zoology, Division of Entomology and Zoology, Department of Agriculture, Vol 24, No. 1, January-March 2002.
2002	Sayam Aroonsrimorakot. 2002. "Environmental Management System of ISO 14001: A Tariff Trade Barrier?". Engineering Science Journal, Engineering Association of Thailand, Vol 55, No.5, May 2002. Page 102-105.
2003	Thoranong Wittayawarote, Suwarak Sathumanussaphan, Pathompong Saguanwong, Sayam Aroonsrimorakot , Waruntat Dullayapruk. 2003. The Valuation of Fishery Production at Sea Grass, Phangan Island, Suratthanee Province". Paper Presented in the National Conference on Academic and Innovative Research, Faculty of Environment and Resource Studies, Mahidol University cooperation with Ministry of Natural Resources and Environment on 19-20 June 2003. At Chulabhorn Research Institute, Laksi, Bangkok. Page 140-148.
2003	Sayam Aroonsrimorakot , Thammasak Pattanaplung, Sadamsit Seangsayan and Somsak Phetpankan. 2003. The Invasive and Management of Golden Apple Snail in the Rice Field of Phark Namg Dang Community, Ban Ruae, Amphur Amphawa, Samutsongkham Province. 2003. Research Paper in the Mega Project on Resource Management for Peaceful and Sustainability. Tachin-Maekong Research Project. Mahidol University.
2003	Sayam Aroonsrimorakot , Thammasak Pattanaplung and Voraporn Sungnate.

Year	Research Topics/Papers
	2003. <i>The Utilization of Pesticide (Endosanfan) to Eliminate Golden Apple Snail in the Rice Field</i> . Hua Chew Academic Journal of Science and Technology. Vol 6. NO 12. January-June 2003. Page 18-27.
2003	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2003. <i>The Perception of Lecturer and Civil Servant on Environmental Management System of ISO 14001</i> . Electricity Generating Authority of Thailand (EGAT) Journal, Vol 12, No.3, July-September 2003. Page 22-28.
2003	<i>Sayam Aroonsrimorakot</i> and Thammasak Pattanaplung. 2003. <i>"Difficulties and Problems for Maintaining Environmental Management System (ISO 14001) in Certified Industries in Thailand"</i> . Proceedings 2003 International Symposium on Environmental Management: Policy, Research and Education. 6-9 November 2003 at Lotus Pang Suan Kaew Hotel, Chiang Mai University. Organized by Chiang Mai University and Shiga University. Page 255-270.
2003	<i>Sayam Aroonsrimorakot</i> and Thammasak Pattanaplung. 2003. <i>"Environmental Cost Valuation for Golden Apple Snail (Pomacea canaliculata Lamarck) Invasive in Paddy Fields of Thailand"</i> . A paper presented in 20 th Pacific Science Congress "Science and Technology for Healthy Environments" 17-21 March 2003, The Sofitel Central Plaza Bangkok Hotel, Bangkok, Thailand.
2004	<i>Sayam Aroonsrimorakot</i> and Thammasak Pattanaplung. 2002. <i>Public Health Benefit Valuation on the Policy of Lead Free Gasoline Implementation in Chiang Mai Municipality, Thailand</i> . Paper Presented in the 3 rd National Environmental Conference held by The Association of Environmental Engineering of Thailand, on 28-30 January 2004 at BP Grand Tower Hatyai, SongKhla, Page 598-607.
2004	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2004. <i>The Necessary and Needs on the Maintaining of Quality Management System of ISO 9001 in Thai Factory</i> . Journal of Engineering Today, Vol 2, No.16, April 2004. Page 98-102.
2004	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2004. <i>The Perception of Management Level in Maintaining of Environmental Management System of ISO 14001 in Thailand</i> . Journal of Electricity and Industry, Vol 11, No.4, July-August 2004. Page 103-108.
2004	<i>Sayam Aroonsrimorakot</i> , Anong Hambananda, Nualanong Narkkong and Thammasak Pattanaplung. 2004. <i>"The Relationship of Operculum Characteristics and Sex Ratio of Golden Apple Snail (Pomacea canaliculata, Lamarck) in Bueng Borapet Non-Hunting Area, Nakornsawan Province"</i> . 2004. Journal of Science and Technology,

<i>Year</i>	<i>Research Topics/Papers</i>
	Chantarakaseam Ratchabhat University. Vol 1, No.1, June 2004. Page 1-13
2004	<i>Sayam Aroonsrimorakot</i> , Voraporn Sungnate and Thammasak Pattanaplung. 2004. <i>The Social Impact on the Invasion of Golden Apple Snail in the Rice Field in Bueng Borapet Non-Hunting Area, Nakornsawan Province.</i> Journal of Science and Technology, Chantarakaseam Ratchabhat University. Vol 1, No.1, June 2004. Page 14-25
2004	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2002. <i>The Obstacle and Capability of the organization in Maintaining Management System of ISO 14001& ISO 9001 in Thailand.</i> Journal of Science and Technology, Chantarakaseam Ratchabhat University. Vol 1, No.1, June 2004. Page 26-40.
2004	Anong Hambananda, <i>Sayam Aroonsrimorakot</i> , Wichian Sakares, Nuananong Narkkong, Suphattra Songngamsub and Kristapas Thongrueng. 2004. <i>"The Diversity and Abundance of Glottidia (Glottidia sp.) of Kungkrabeen Bay Royal Initiative Project, Amphur Thamai, Chantaburi Province.</i> Journal of Science and Technology, Chantarakaseam Ratchabhat University. Vol 1, No.1, June 2004. Page 41-52.
2004	Anong Hambananda, Kanchana Tang-Chum, <i>Sayam Aroonsrimorakot</i> , Sadamsit Seangsayan, Rattapol Sornpresert. 2004. <i>Local Wisdom Towards Utilization and Conservation of Plant in Kokret Community, Kokret Island, Nonthaburi Province"</i> . Journal of Science and Technology, Chantarakaseam Ratchabhat University. Vol 1, No.1, June 2004. Page 75-83.
2005	<i>Sayam Aroonsrimorakot.</i> 2005. <i>Factors Effecting the Implementation of Environmental Management System of ISO 14001 in Small and Medium Enterprises, Bangkhuntien District, Bangkok"</i> . Journal of Engineering Today, Vol 3. NO. 30, June 2005, Page 120-126.
2005	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2005. <i>The Management of Farmers on Golden Apple Snail (Pomacea Canaliculata, Lamarck)in the Paddy Field of Bueng Borapet Non-Hunting Area, Nakornsawan Province.</i> Journal of Agriculture, Faculty of Agriculture, Chiang Mai University. Vol 21, No.1, February 2005. Page 63-72.
2005	<i>Sayam Aroonsrimorakot.</i> 2005. <i>ISO 14001 Version 2004 (Volume 2: Guidance for Use of the Standard).</i> For Quality Journal, Vol 12, No. 91, May 2005. Page 91-100.
2005	<i>Sayam Aroonsrimorakot.</i> 2005. <i>The Application of Legal and Other Requirements in ISO 14001.</i> For Quality Journal, Vol 12, No. 92, June 2005. Page 73-77.
2005	<i>Sayam Aroonsrimorakot.</i> 2005. <i>ISO 14001 Application to Sustainable Forest Management.</i> For Quality Journal, Vol 12, No. 93, July 2005. Page 62-66.
2005	<i>Sayam Aroonsrimorakot.</i> 2005. <i>Integrated Policy of Environment,</i>

<i>Year</i>	<i>Research Topics/Papers</i>
	<i>Occupational and Safety (Volume 1)</i> . For Quality Journal, Vol 12, No. 95, September 2005. Page 59-62.
2005	<i>Sayam Aroonsrimorakot</i> . 2005. <i>Integrated Policy of Environment, Occupational and Safety (Volume2)</i> . For Quality Journal, Vol 12, No. 96, October 2005. Page 71-76.
2005	<i>Sayam Aroonsrimorakot</i> . 2005. <i>The Significant on the Environmental Initial Review</i> . For Quality Journal, Vol 12, No. 97, November 2005. Page 88-93.
2007	<i>Sayam Aroonsrimorakot</i> , Anong Hambananda, Praphan Prakdeekul and Rattapol Sornprasert. 2002. <i>Pattern and Factors to Enhance Community Strength by its Potential and Local Wisdom for Sustainable Development; A Case Study of, Amphur Maewang, Chiang Mai Province</i> . Journal of Rural Development. Agriculture and Agricultural Cooperative Bank. Vol 7, No.23, April-June 2007. Page 51-60.
2007	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2002. <i>The Farmer Perception and Behavior on the Application of Pesticide in Rice Field in Thachin Watershed</i> ". Report on the Research in Thachin Watershed (Chainart-Suphanburi Province), Faculty of Environment and Resource Studies, Mahidol University.
2007	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2002. <i>The Perception of Molluscicide Utilization for Golden Apple Snail Elimination in Chainart and Suphanburi Province</i> . Journal of Agriculture, Faculty of Agriculture, Khon Kaen University, Vol 35, No.1, January-March 2007. Page 115-123.
2007	Rattapol Sornprasert, Wachiraporn Pikulthong, <i>Sayam Aroonsrimorakot</i> , Anong Hambananda. 2007. " <i>The Administration and Synthesize The Project of Conservation and Utilization of Bio-diversity in Rattanakosin Region</i> " Paper presented in the 3 rd National Conference at Suratthanee Ratchabhat University. On 14 November 2007. Page 55-71.
2008	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2002. <i>The Farmer Perception and Behavior on the Application of Pesticide in Rice Field in Thachin Watershed (Chainart and Suphanburi Province)</i> . Journal of Agriculture, Faculty of Agriculture, Khon Kaen University, Vol 36, No.1, January-March 2008. Page 53-60.
2008	<i>Sayam Aroonsrimorakot</i> . 2008. The Benefit Valuation of Recreation Area of JetKod-Pongkonsao, Amphur Kangkoi, Saraburi Province ". Academic Journal of Phuket Ratchabhat University. Vol 4, No. 1, January-June 2008. Page 1-20.
2008	<i>Sayam Aroonsrimorakot</i> , Suriyapong Wattanasak, Anong Humbananda, Voraporn Sungnate. 2008. " <i>Burning Behavior and Management of</i>

Year	Research Topics/Papers
	<i>Agricultural Residual After harvesting of Farmers in Chainart and Suphanburi Province</i> ". Environment and Natural Resources Journal. Faculty of Environment and Resource Studies, Mahidol University. Volume 6, Number 2, December 2008, page 84-93.
2008	Kraichart Tantrakarnarpa, Ubonwan Utachkul, <i>Sayam Aroonsrimorakot</i> and Chumlong Arunlertaree. 2008. " <i>The Potential of Greenhouse Gas Reduction from Clean Development Mechanism Implementation in Cassava Starch and palm Oil Industries in Thailand</i> " Journal of Public Health. Special Issue on 60 th Anniversary of Faculty of Public Health, Mahidol University 2008: page 130-139.
2008	<i>Sayam Aroonsrimorakot</i> , Chumlong Arunlertaree and Kraichart Tantrakarnarpa. 2008. " <i>End of Life Vehicles Directive and Evaluation of Management of Thai Automotive Industry</i> ". Paper presented on National Conference on Public Health No.12, on the aspect of "Global Warming: Health Impact and Responsibilities". Held on 20-22 August 2008 at Ambassador, Bangkok, Thailand by Faculty of Public Health, Mahidol university.
2008	Praphun Phukdeekul, Rattapol Sornprasert, Wachiraporn Pikulthong, <i>Sayam Aroonsrimorakot</i> , Anong Hambananda,. 2008. <i>Pattern and Factors to Enhance Community Strength by its Potential and Local Wisdom for Sustainable Development ; A Case Study of Tambon Samore Thong, Amphur Thachana , Saratthanee Province</i> . Geography Journal, Academic Journal of Thai Association of Geography. Vol 32, No.1 August 2008. Page 29-38.
2008	Anong Hambananda, Puangpaka Sunthonchainarkseang, Rattapol Sornprasert, <i>Sayam Aroonsrimorakot</i> and Daranee Phompitak. 2008. <i>The Chromosome Comparison of 3 Types of Zingiberacea : Zingiber officinale, Alpinia galangal and Alpinia nigra</i> " Chantarakaseam Academic Journal, Chantarakaseam Ratchbhat University. Vol 14, No.26, January-June 2008. Page 62-68
2008	<i>Sayam Aroonsrimorakot</i> . 2008. " <i>The Situation of Organic Green Leaf Vegetable in Nakorn Pathom Province</i> ". Journal of Rural Development, Department of Rural Development, Vol 3, No.1, June-September 2008. Page 166-180.
2008	<i>Sayam Aroonsrimorakot</i> . 2008. <i>The Root Cause of Coastal Erosion on the Upper Gulf of Thailand (Volume 1)</i> ". Journal of Engineering Today. Vol. 6, No. 64, April 2008. Page 50-55.
2008	<i>Sayam Aroonsrimorakot</i> . 2008. <i>The Root Cause of Coastal Erosion on the Upper Gulf of Thailand (Volume 2)</i> ". Journal of Engineering Today. Vol. 6, No. 65, May 2008. Page 50-55.

Year	Research Topics/Papers
2008	Sayam Aroonsrimorakot. 2008. "Corporate Social Responsibility" Engineering Today. Vol 6. No.67, July 2008, page 96-100.
2009	Sayam Aroonsrimorakot and Voraporn Sungnate. 2009. "The Implementation of Environmental Management System in Modification and Maintenance of Car and Motorcycle in Thailand" . Academic Journal of Phuket Ratchabhat University. Vol 4, No. 2, July-December 2009. Page 143-162.
2009	Sayam Aroonsrimorakot and Voraporn Sungnate. 2009. "The Implementation of Environmental Management System (ISO 14001) in the Standard Maintenance Shops in Thailand" Academic Journal of Phuket Ratchabhat University. Vol 5, No. 2, July-December 2009. Page 89-104.
2009	Phakorn Norsaengsri, Rattapol Sornprasert, Anong Hambananda, Sayam Aroonsrimorakot and Tanongsak ChongAnurak. 2009. "Morphology and Local Wisdom on the Utilization of Rang-Deang (Ventilago denticulate Willd.) in Tumbon Kokret, Amphur Parkket, Nonthaburi Province" . Journal of Agriculture, Department of Agriculture, Bangkhen, Bangkok, Vol. 27, NO. 2, May-August 2009. Page 184-194.
2009	Somlith Lithsana, Sayam Aroonsrimorakot and Kraichart Tantrakarnapa. 2009. "The Potential of the industrial Sector in Implementing ISO 14001:2004 in Vientiane Lao P.D.R." . Environment and Natural Resources Journal. Faculty of Environment and Resource Studies, Mahidol University. Bangkok. Volume 7, Number 2, December 2009, page 41-55.
2009	Siwachet Chairote, Wachiraporn Pikulthong, Piyarat Charoensup, Rattapol Sornprasert, Anong Hambananda and Sayam Aroonsrimorakot. 2009. "The Comparison on Aseptic Technique and BA Application Towards the Development of Tip of Dillenean (Dillenia indica L.) in Tissue Culture Technique" . Academic Paper Presented on Thai Resources : Conversion Towards New Lifeway of Thai People on the Conservation of Plant Genetics Under the Royal Patronage of HRH Mahachakri Sirinthon. 20-23 October 2009. The 4 th National Conference, Eastern Conservation and Development of Natural Resources Center, Khao Kaew Open Zoo, Tumbon Bang Phra, Amphur Sriracha, Chonburi Province. Page 16-17.
2009	Pattama Nunthawong, Anong Hambananda, Wachiraporn Pikulthong, Rattapol Sornprasert, Orraphan SungkaChantaranon, Sayam Aroonsrimorakot and Tanongsak Chonganurak. 2009. "Morphology and Anatomy of Wan Sanae Chan Daeng and Sanae Chan Nark" . Academic Paper Presented on Thai Resources : Conversion Towards New Lifeway of Thai People on the Conservation of Plant Genetics Under the Royal Patronage of HRH Mahachakri Sirinthon. 20-23 October 2009. The 4 th National Conference, Eastern

Year	Research Topics/Papers
	Conservation and Development of Natural Resources Center, Khao Kaew Open Zoo, Tumbon Bang Phra, Amphur Sriracha, Chonburi Province. Page 76-77.
2009	Thanakorn Tang-Klang, Rattapol Sornprasert, Anong Hambananda, Wachiraporn Pikulthong, <i>Sayam Aroonsrimorakot</i> , Tanongsak Chonganurak and Narong Sungkaho. 2009. " <i>Morphology and Local Wisdom on the Utilization of Yang Na (Dipterocarpus alatus Roxb.) in Tumbon Pherk Sriracha, Amphur Sangkaburi, Chainart Province</i> ". Academic Paper Presented on Thai Resources: Conversion Towards New Lifeway of Thai People on the Conservation of Plant Genetics Under the Royal Patronage of HRH Mahachakri Sirinthon. 20-23 October 2009. The 4 th National Conference, Eastern Conservation and Development of Natural Resources Center, Khao Kaew Open Zoo, Tumbon Bang Phra, Amphur Sriracha, Chonburi Province. Page 78-79.
2009	Suwarak Sinudomrak, Wachiraporn Pikulthong, Piyarak Charoensub, Anong Hambananda, Rattapol Sornprasert and <i>Sayam Aroonsrimorakot</i> . 2009. " <i>The Comparison on the Aseptic Technique and BA Result that Effect on the Side Bud of Yang Na (Dipterocarpus alatus Roxb.) In Tissue Culture</i> ". Academic Paper Presented on Thai Resources : Conversion Towards New Lifeway of Thai People on the Conservation of Plant Genetics Under the Royal Patronage of HRH Mahachakri Sirinthon. 20-23 October 2009. The 4 th National Conference, Eastern Conservation and Development of Natural Resources Center, Khao Kaew Open Zoo, Tumbon Bang Phra, Amphur Sriracha, Chonburi Province. Page 85-86.
2009	Kanittha Ngamcharoen, Anong Hambananda, Wachiraporn Pikulthong, Kanchanaree Pongchawee, Rattapol Sornprasert and <i>Sayam Aroonsrimorakot</i> . 2009. " <i>The Aseptic Technique Using Sodium Hypochloride for Tissue Culture of Trapa bispinosa Roxb.</i> " Academic Paper Presented on Thai Resources : Conversion Towards New Lifeway of Thai People on the Conservation of Plant Genetics Under the Royal Patronage of HRH Mahachakri Sirinthon. 20-23 October 2009. The 4 th National Conference, Eastern Conservation and Development of Natural Resources Center, Khao Kaew Open Zoo, Tumbon Bang Phra, Amphur Sriracha, Chonburi Province. Page 89-90.
2009	Rattapol Sornprasert, Anong Hambananda, <i>Sayam Aroonsrimorakot</i> and Deeprom Chaiyawongkiat. 2009. <i>The People Participation Production of Extomychorhyza at Khao Din Community Forest, Tumbol Prainokyoong, Amphur Hunka, Chainart Province</i> . Journal of Thai Mushroom, January-December 2009. The Association of Thai Mushroom Research and Production. Page 18-23.
2009	<i>Sayam Aroonsrimorakot</i> and Voraporn Sungnate. 2009. " <i>Local</i>

Year	Research Topics/Papers
	<i>Administrative Office and the Land Use Pattern in Pung-gna Bay</i> Academic Journal of Phuket Ratchabhat University. Vol 5, No. 1, January-June 2009. Page 103-122.
2009	<i>Sayam Aroonsrimarakot. 2009. "Occupational Health and Safety Management System OHSAS 18001:2007 (Volume 1)" Engineering Today. Vol 6. No.69, September 2009, page 54-57.</i>
2009	<i>Sayam Aroonsrimarakot. 2009. "Occupational Health and Safety Management System OHSAS 18001:2007 (Volume 2)" Engineering Today. Vol 7. No.73, January 2009, page 65-67.</i>
2009	<i>Sayam Aroonsrimarakot. 2009. "Occupational Health and Safety Management System OHSAS 18001:2007 (Volume 3)" Engineering Today. Vol 7. No.74, February 2009, page 64-68.</i>
2009	<i>Sayam Aroonsrimarakot. 2009. "Occupational Health and Safety Management System OHSAS 18001:2007 (Volume 4)" Engineering Today. Vol 7. No.75, March 2009, page 64-68.</i>
2009	<i>Sayam Aroonsrimorakot. 2009. The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment. Suthipalithat Academic Journal of Durakit Bundit University. Vol 23, No. 69. January-April 2009. Page 115-128.</i>
2009	<i>Sayam Aroonsrimorakot. 2009. "BS7750 and EMAS Environmental Management System as Equal to Environmental Management System of ISO 14001". Journal Environmental Management. Faculty of Social and Environmental Development. National Institute of Development Administration (NIDA), Vol 5, No. 1, January-June 2009. Page 61-72.</i>
2009	<i>Sayam Aroonsrimorakot. 2009. The Directive of End of Life Vehicle (ELV). Journal of Environmental Health. Department of Environmental Health. Ministry of Public Health. Year 11, Vol. 2. January-March 2009. Page 63-72.</i>
2009	<i>Sayam Aroonsrimorakot. 2009. The Directive of Restriction of the Use of Hazardous Substances (RoHS). Journal of Environmental Health. Department of Environmental Health. Ministry of Public Health. Year 11 Vol. 3. April-June 2009. Page 52-60.</i>
2009	<i>Sayam Aroonsrimorakot. 2009. The Directive of Waste of Electrical and Electronic Equipment Management. Journal of Environmental Health. Department of Environmental Health. Ministry of Public Health. Year 11 Vol. 4. July-September 2009. Page 44-53.</i>
2010	<i>Wanna Tukjak and Sayam Aroonsrimorakot. 2010. Meta-Analysis on Environmental Impact of Eucalyptus Plantation in Thailand. Paper presented in International conference on "Agriculture for Better Living and Global Economy" Held by The International Society for Southeast Asian</i>

<i>Year</i>	<i>Research Topics/Papers</i>
	Agricultural Science (ISSAAS) on 11-15 January 2010 at Nong Nooch Tropical Botanical Garden & Resort, Pattaya, Chonburi, Thailand.
2010	Sayam Aroosrimorakot and Kraichat Tantakarnarpa. 2010. <i>Emission Clinic Green Service: Environmental management for Car and Motorcycle.</i> Poster presented in "The APACPH 42th Conference on Strengthening Public Health Institutions to Address Non-Communicable Diseases and Emerging Health Challenges". Bali International Convention Center, Nusa Dua, Bali, Indonesia. 24-27 November 2010. Page 328
2010	Narawadee Khamthep and Sayam Aroonsrimorakot . 2010. <i>Study on Appropriate Area Ratio Between Food and Energy Crops in Thailand.</i> Paper presented in International conference on " Agriculture for Better Living and Global Economy " Held by The International Society for Southeast Asian Agricultural Science (ISSAAS) on 11-15 January 2010 at Nong Nooch Tropical Botanical Garden & Resort, Pattaya, Chonburi, Thailand.
2010	Panadda Cheamwongsa and Sayam Aroonsrimorakot . 2010. <i>The Potential of Carbon Dioxide Content on Aboveground Biomass in Eucalyptus camaldulensis.</i> Paper presented in International conference on "Agriculture for Better Living and Global Economy" Held by The International Society for Southeast Asian Agricultural Science (ISSAAS) on 11-15 January 2010 at Nong Nooch Tropical Botanical Garden & Resort, Pattaya, Chonburi, Thailand.
2010	Sayam Aroonsrimorakot , Chumporn Yuwaree and Suphunika Kittilikitsak. 2010. <i>The Study on Problem and Obstacle of Organic Fruit Production in eastern Parts of Thailand.</i> Romphuek Journal, Academic Journal of Krirk Universty. Vol 28, No.2, February-May 2010. Page 125-144.
2010	Sayam Aroonsrimorakot and Chumporn Yuwaree. 2010. <i>The Impact of Industrial on the Water Quality of Pasak River, Saraburi Province,</i> Lompruek Journal. Krirk University. Year 28 Vol. 2 February-May 2010. Page 167-188. (Thai)
2010	Waraporn Chiangchaiwat, Rattapol Sornprasert, Anong Hambananda, and Sayam Aroonsrimorakot . 2010. <i>The Production of Salted Black Source from (Lentinus squarrosulus Mont.), (Pleurotus \squarericula Han et al. Sp. Nov.), (Auricularia \squarericular Judae Schrot) and (Tremella fuciformis Berk.).</i> Thai Mushroom Journal. January-December 2010. Thai Association of Mushroom Research and Production page 23-32.
2010	Sayam Aroonsrimorakot , Voraporn Sungnate and Suthep Mungkun. 2010. <i>The Potential of Cleaner Technology Implementation in Rubber Factory Towards Pollution Prevention</i> " Academic Journal of Rumpaiphunneet Ratchabhat University. Vol 4, No. 2, February-May 2010. Page 79-87.
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Year	Research Topics/Papers
	"Marketing Situation of Organic Greenleaf Vegetable in Thailand" Academic Journal of Phuket Ratchabhat University. Vol 6, No. 1, January-June 2010. Page 103-126.
2010	Sayam Aroonsrimorakot and Kraichart Tantakarnarpa. 2010. Application of Cleaner Technology in Packaging Printing Factory (Offset Lithography System) . Paper presented in an International conference on "Balance between Economic Growth and Environmental Protection: Sustainability Through Better Science" held by SETAC Asia/Pacific 2010 (The Society of Environmental Toxicology and Chemistry Asia/Pacific Chapter) on June 4-7, 2010, Guangzhou, China.
2010	Kanokkorn Saengtong, Sayam Aroonsrimorakot and Kraichat Tantakarnarpa. 2010. Environmental Performance Indicators and ISO 14001 Acceptability for Performance Evaluation of Koh Chang Marine National Park ". Journal of Environmental Management, NIDA (National Institute Development Administration), Vol. 6, No. 1, January-June 2010. Page 18-27.
2010	Sayam Aroonsrimorakot . 2010. The Life Way of Mahout and Elephants Roaming in the City . Journal of Community Development Research, Institute of Research and Development, Naresuan University. Volume 3, Number 1, 2010. Page 85-98.
2010	Sayam Aroonsrimorakot and Ubonwan Utachkul. 2010. The Potential of Greenhouse Gas Reduction from Clean Development Mechanism Implementation in Cassava Starch Industry in Thailand . Koch Cha Sarn Journal of Science, Surindra Rajabhat University, Volume 33, No 1, January-June 2010. Page 41-53.
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2010	Sayam Aroonsrimorakot and Sirirat Akaraj. 2010. Potential of End of Life

<i>Year</i>	<i>Research Topics/Papers</i>
	<i>Vehicles Directive Implementation in Thai Automotive Industry.</i> Journal of Environmental Research, Environmental Research Institute, Chulalongkorn University, Volume 32, No 2, December 2010. Page 25-35.
<i>2010</i>	<i>Sayam Aroonsrimorakot</i> and Piyaruk Pradabphetrat. 2010. <i>Potential of Recycle Waste Bank Project for Community Waste Reduction: A Case Study of Sub-Sin Pattana Community, Bang Khun Thien, Bangkok.</i> Journal of Environmental Research, Environmental Research Institute, Chulalongkorn University, Volume 32, No 2, December 2010. Page 37-48.
<i>2010</i>	<i>Sayam Aroonsrimorakot.</i> 2010. <i>Emission Clinic Green Service: Environmental management for Car and Motorcycle Maintenance Center.</i> Environment and Natural Resource Journal. Faculty of Environment and Resource Studies, Mahidol University. Volume 8, Number 3, 2010. Page 36-47.
<i>2010</i>	Palagon Songtarn, Pattana Thavipoke, Anong Humbananda and <i>Sayam Aroonsrimorakot.</i> 2010. <i>Environmental Performance Evaluation of Chicken Farms: Case Study at Moo2, Taytalad, Muang, Lopburi.</i> Paper presented in International conference on " Agriculture Adaptation in Response to Climate Change " Held by The International Society for Southeast Asian Agricultural Science (ISSAAS) 2010 on 14-18 November 2010 at Sanur, Bali, Indonesia.
<i>2010</i>	Naphawan Deepankaeo, Pattana Thavipoke, Anong Humbananda and <i>Sayam Aroonsrimorakot.</i> 2010. <i>The Potential of Greenhouse Gas Reduction From Clean Development Mechanism Implementation in Swine Farms in Thailand.</i> Paper presented in International conference on " Agriculture Adaptation in Response to Climate Change " Held by The International Society for Southeast Asian Agricultural Science (ISSAAS) 2010 on 14-18 November 2010 at Sanur, Bali, Indonnesia.
<i>2010</i>	<i>Sayam Aroonsrimorakot.</i> 2010. <i>A Missing Causes of Land Subsiding and Coastal Erosion of the Upper Gulf of Thailand.</i> Suthiparitat Journal, Dhurakij Pundit University. Vol. 24 No. 73 May-August 2010. Page 153-168.(Thai)
<i>2010</i>	<i>Sayam Aroonsrimorakot.</i> 2010. <i>Pollution Reduction and Increasing of Efficiency Use of Fuel by building Up the Bus Preventive Maintenance System and Environmental Management System.</i> Environment and Natural Resource Journal. Faculty of Environment and Resource Studies, Mahidol University. Volume 8, Number 1, 2010. Page 1-11.
<i>2010</i>	<i>Sayam Aroonsrimorakot.</i> 2011. <i>Health Risk Assessment of Pulmonary Function in Workers in an Iron Pipe Production Factory.</i> Paper presented in the 5 th International Public Health Conference Global Crisis and its Impact on Health : Public Health Challenge held by faculty of Public Health, Mahidol

<i>Year</i>	<i>Research Topics/Papers</i>
	University on 28-29 April 2011 at Miracle Grand Convention Hotel, Bangkok, Thailand. Page 36.
2011	Thongchai Wisetchat, Anong Hambananda, Sayam Aroonsrimorakot , Rattapol Sornprasert, Thanongsak Jonganurak and Narong Sangkaho. 2011. <i>Phenology and Ecology of Yang Na (Dipterocarpus alatus Roxb.) in Tumbon Phraek Sri Racha, Amphor Sankhaburi, Changwat Chainat.</i> Paper presented in the fifth Annual Academic Conference: Thai Natural Resources: Toward worldwide with Confidently, Royal Initiative on Plants Genetic Conservation Project under the Royal Highness Princess Maha Chakrisirinthorn held at Academic Conference hall at Nong Lawieng Training Centre Rajamangala University of Technology Isan, Nakorn Ratchasima province, page 37-38.(Thai)
2011	Sayam Aroonsrimorakot , Chumporn Yuwaree, Ruangjarat Hutacharoen, Chumlong Arunlertaree and Thalinee Buadit. 2011. <i>Carbon Footprint of Main Canteen Activities at Mahidol University, Salaya Campus.</i> Paper presented at the Academic Conference on the Topic of "Development of Society and Environment in the Next Decade" held at Geera-Boonmark Conference Hall, Siam Boromratchokumaree Building at National Institute Development Administration (NIDA) on 17 December 2011.
2011	Luxkhana Moongwattana, Jaruan Wongthanate and Sayam Aroonsrimorakot . 2011. <i>Application of Clean Technology in Manure Management of Dairy Farm.</i> Paper presented in Natural Symposium on Natural Science and Social Management on 16 September 2011 at Kasetsart University; Kamphaeng Saen Campus. Page 114-121.
2011	Sayam Aroonsrimorakot , Wilailak Rattanapeantamma, Suchart Nawakawongse and Kraichart Tantakarnarpa. 2011. <i>Evaluation of Pulmonary Function of Workers in Iron Pipe Production Factory.</i> Paper presented in the 43 rd Asia-Pacific Academic Consortium for Public Health Conference held at the Graduate School of Public Health, Yonsei University, Seoul, Republic of Korea, during Oct 20-22, 2011.
2011	Assama langprasort, Anong Hambananda, Rattapol Sornprasert, Sayam Aroonsrimorakot , Thanongsak Jonganurak and Pha Maha Nutthanit Sumano. 2011. <i>Diversity of Parasitic Plants and Host Plants at Wat Yai Chai Mongkol, Phra Nakorn Sri Ayutthaya Province.</i> Research Journal of Pibulsongkram Rajabhat University. Volume 7, Number 18. January-June 2011. Page 100-112.(Thai)
2011	Ubol Wutthipornsopon, Suntat Sermsri, Surapol Payomyam, Chunchom Chinatang-gu and Sayam Aroomsrimorakot . 2011. <i>A Study of Structural Model of Solid Waste Management in Social Component of the Sub-district Administration Organization.</i> Journal of Education, Burapa

Year	Research Topics/Papers
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2011	Sayam Aroonsrimorakot. 2011. Eco-Partner. Academic Journal of Hua Chew University Academic Journal, Vol 14, No. 8, January-June 2011. Page 259-274.
2012	Sayam Aroonsrimorakot and Chumporn Yuwaree. 2012. Elephant Welfare in Tourism Business in Pattaya, Thailand. Koch Cha Sarn Journal of Science. January-June 2012 Vol.35 No. 1. Page 21-35.
2012	Sayam Aroonsrimorakot. 2012. Benefit Valuation of Bueng Makkasan Swamp on the Water Quantity and BOD Loading Capacity. Environmental Health Journal. Department of Environmental Health. Year 14 Vol. 3. April-June 2012. Page 22-27.
2012	Sayam Aroonsrimorakot. 2012. Pollution Reduction and Efficiency Increasing from Preventive Maintenance and Environmental Management System. Environmental Health Journal. Year 14 Vol. 4. July-September 2012. Page 11-23.
2012	Sayam Aroonsrimorakot and Voraporn Sungnate. 2012. The Market of Organic Green Leaf Vegetable in Central Thailand. Environmental Health Journal. Year 14 Vol. 2. January-March 2012. Page 22-27.
2012	Venusara Triyuth, Sayam Aroonsrimorakot , Pattana Tavipok and Krachat Tantakarnarpa. 2012. The Readiness of Gasoline Station in Suratthanee Province Towards Implementation of Gasoline Station Green Label. 2012. Paper presented in the 3 rd Hatyai Academic Conference on "Research for Social Development" on 10 May 2012 at Hatyai University, Hatyai District, SongKhla Province (Paper No. 509) page 46-53.
2012	Kulthida Munglaw, Kobkaew Manomaipibul and Sayam Aroonsrimorakot. 2012. Household Perception and Behavior Towards Water Pollution Management of Tachin River. Environmental Health Journal. Year 15 Vol. 1. October-December 2012. Page 3-14.(Thai)
2013	Sayam Aroonsrimorakot , Chumporn Yuwaree, Chumlong Arunlertaree, Rungjaras Hutajareorn and Tarinee Buadit. 2013. Carbon Footprint of Faculty of Environment and Resource Studies, Mahidol University, Salaya Campus, Thailand. Paper presented in SciVerse ScienceDirect APCBEE Procedia 00(2013) in ICESD 2013: January 19-20, Dubai, UAE.
2013	Sayam Aroonsrimorakot and Chumporn Yuwaree.2013. Cleaner Technology Application in Printing Factory (Offset Lithography System). Paper presented in SciVerse ScienceDirect APCBEE Procedia 00(2013) in ICESD 2013: January 19-20, Dubai, UAE.
2013	Tarinee Buadit, Sayam Aroonsrimorakot , Kampanad Bhaktikul and Patana Thavepoke. 2013. Biogas Production and Greenhouse gas Reduction from Wastewater at Mahidol University, Salaya Campus, Thailand.

Year	Research Topics/Papers
	Paper presented in SciVerse ScienceDirect APCBEE Procedia 00(2013) in ICESD 2013: January 19-20, 2013, Dubai, UAE. Page 163-168.
2013	Suphitcha Wijannarong, Sayam Aroonsrimorakot , Patana Thavipoke, Acharaporn Kumsopa and Suntree Sangjan . 2013. Removal of Reactive Dyes from Textile Dyeing Industrial Effluent by Ozonation Process . Paper presented in SciVerse ScienceDirect APCBEE Procedia 00(2013) in ICESD 2013: January 19-20, 2013, Dubai, UAE. Page 261-264.
2013	Wachira Sirisaksakul, Pradub Reanprayoon, Wattanachai Pathomsiriwong, and Sayam Aroonsrimorakot . 2013. Determination of Pesticides in Soil by Diffuse Reflectance Infrared Fourier Transform Spectroscopy Technique . Koch Cha Sarn Journal of Science. July-December 2013 Vol.35 No. 2. Page 84-100.
2013	Wattanachai Pathomsiriwong, Pradub Reanprayoon, Arunchai tangcharoenbumrungsuk and Sayam Aroonsrimorakot . 2013. Microbiological Indoor Air Quality at The King's Birthday Cerebration 80 Years Phanomdongrak Hospital, Surin Province . Koch Cha Sarn Journal of Science. July-December 2013 Vol.35 No. 2. Page 69-83.
2013	Malinee Raksamani and Sayam Aroonsrimorakot . 2013. Carbon Footprint of Mahidol Wittayanusorn School, Public Organization, Thailand . Paper presented on 31 May 2013 in The Third International Congress on Interdisciplinary Studies and Good Governance. Organized by the Interdisciplinary Network of the Royal Institute of Thailand. Muang Thong Thani, Bangkok Metro, Thailand.
2013	Paripunna Udomchoke, Sayam Aroonsrimorakot , Rattanawat Chairat and Rattana Boonprasert. 2013. Carbon Footprint of The Thesaban 1 (Sataworn) School, Banbung Municipality, Thailand . Paper presented on 31 May 2013 in The Third International Congress on Interdisciplinary Studies and Good Governance. Organized by the Interdisciplinary Network of the Royal Institute of Thailand. Muang Thong Thani, Bangkok Metro, Thailand.
2013	Sayam Aroonsrimorakot and Tarinee Buadit. 2013. Carbon Footprint of Honda Automobile (Thailand) Co.,Ltd. (Sales and Services Activities) . Paper presented on 31 May 2013 in The Third International Congress on Interdisciplinary Studies and Good Governance. Organized by the Interdisciplinary Network of the Royal Institute of Thailand. Muang Thong Thani, Bangkok Metro, Thailand.
2013	Sayam Aroonsrimorakot , Chumporn Yuwaree, Chumlong Arunlertaree, Rungjaras Hutachareorn and Tarinee Buadit. 2013. Carbon Footprint of Dormitories at Mahidol University, Salaya Campus, Thailand . Paper presented on 31 May 2013 in The Third International Congress on

Year	Research Topics/Papers
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2013	Sayam Aroonsrimorakot , Chumporn Yuwaree, Anong Hambananda, Rattapol Sornprasert. 2013. <i>Pattern and Factors to Enhance Community Strength by its Potential and Local Wisdom for Sustainable Development ; A Case Study of Tambon Klong Dan, Amphur Bang Bo, Samutprakarn Province</i> . Romphuek Journal, Academic Journal of Krirk University. Vol 31, No.1 October-January 2013. Page157-172.
2013	Pornsuda Rungsaveat, Chanthaphitachaya Aichum, Suchada Kathong, Faseemah Chemea, Wasitar Sanboonyoung, Anong Hambananda, Rattapol Sornprasert, Sayam Aroonsrimorakot , Thanongsak Jonganurak and Phra Athikan Samruam Siripatho. 2013. <i>Diversity of Parasitic Plant and Host Plant in Wildlife Conservation Area of Wat Klai Kang Won (Khao Sarapuddee Sri Charoenthum), Hunka District, Chainat Province</i> . Paper presented in the fifth Annual Academic Conference: Thai Natural Resources: Toward worldwide with Confidently, Royal Initiative on Plants Genetic Conservation Project under the Royal Highness Princess Maha Chakrisirinthorn held at Academic Conference hall at Nong Lawieng Training Centre Rajamangala University of Technology Isan, Nakorn Ratchasima province, page 37-38.(Thai)
2013	Faseemah Chemea, Suchada Kathong, Pornsuda Rungsaveat, Chanthaphitachaya Aichum, Wasitar Sanboonyoung, Anong Hambananda, Rattapol Sornprasert, Sayam Aroonsrimorakot , Thanongsak Jonganurak and Phra Athikan Samruam Siripatho. 2013. <i>Diversity and Utilization of Tree in Wildlife Conservation Area of Wat Klai Kang Won (Khao Sarapuddee Sri Charoenthum), Hunka District, Chainat Province</i> . Paper presented in the fifth Annual Academic Conference: Thai Natural Resources: Toward worldwide with Confidently, Royal Initiative on Plants Genetic Conservation Project under the Royal Highness Princess Maha Chakrisirinthorn held at Academic Conference hall at Nong Lawieng Training Centre Rajamangala University of Technology Isan, Nakorn Ratchasima province, page 37-38.(Thai)
2014	Sayam Aroonsrimorakot . 2014. <i>ASEAN: Natural Resources and Environmental Conservation Laws</i> . Romphruek Journal, Vol. 33, No. 3, June-September, 2014. Page 90-108.
2013	Sayam Aroonsrimorakot and Chumporn Yuwaree. <i>Carbon Footprint from Activities and Services in Car-Service Centers: A Case Study of Kitpaisarn Honda Cars Co.,Ltd</i> . The Journal of Interdisciplinary Networks. Special Issue on Interdisciplinary Research and Development in Asean Universities. Volume 2 (Special Issue), Number 1, January-June 2013. P 106-

<i>Year</i>	<i>Research Topics/Papers</i>
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2015	Rattapol Sornprasert and <i>Sayam Aroonsrimorakot</i> . 2015. Using of Vetiver (<i>Vetiveria zizanioides</i> (L.) Nash) Leaves in Ling Zhi Mushroom (<i>Ganoderma lucidum</i> (Ley.ex Fr.) Kar.) Cultivation . Journal of Agricultural Research and Extension, Maejo University. Vol 32, No1. January-April 2015. Page 7-16.
2015	<i>Sayam Aroonsrimorakot, Solaida Salwala, Preecha Pluangkum and Kornkanok Sarapirom</i> , 2015. The Situation of Elephant and Landmine in Thailand . Paper presented in The International Conference on Princess Maha Chakkri Sirindhorn Congress on Interdisciplinary Approach to Sustainable Research & Development at Impact Forum, Muang Thong Thani. Nonthaburi. Thailand. Page 236-246.
2015	<i>Sayam Aroonsrimorakot, Siriwat Wongsiri, Niwooti Whangchai, Somkiat Jaturonglumlert</i> . 2015. 21st Century of Interdisciplinary Agriculture Research . Paper presented in The International Conference on Princess Maha Chakkri Sirindhorn Congress on Interdisciplinary Approach to Sustainable Research & Development at Impact Forum, Muang Thong Thani. Nonthaburi. Thailand. Forum. Page 85-95.
2015	<i>Jongrak Chuychuay, Nutnicha Arayasombun, Natthaporn Techaamornsiri, Sayam Aroonsrimorakot, Anong Hambanonda</i> . Some Biological Aspects of Land Snail for Economic Purpose . Paper presented in The International Conference on Princess Maha Chakkri Sirindhorn Congress on Interdisciplinary Approach to Sustainable Research & Development at Impact Forum, Muang Thong Thani. Nonthaburi. Thailand. Forum. Page 83.
2015	<i>Chalida Areemith, Nattatree Bunsom, Nopporn Mooltongnoy and Sayam Aroonsrimorakot</i> . 2015. Efficiency of Synthetic Wastewater from Textile Dyeing Industrial Treatment by Activated Carbon and White Charcoal . Paper presented in The International Conference on Princess Maha Chakkri Sirindhorn Congress on Interdisciplinary Approach to Sustainable Research & Development at Impact Forum, Muang Thong Thani. Nonthaburi. Thailand. Forum. Page 84.
2015	<i>Sayam Aroonsrimorakot</i> and other. 2015. Some biological aspects of Thai Native Black Dwarf Shrimp in Khao Ang Rue Nai Wildlife Sanctuary . Journal of Thai Interdisciplinary Research. Vol. 10, No.3 November-December 2015. Page 17-23.
2015	Piyarak Pradabphetrat, Jirapat Bammark, <i>Sayam Aroonsrimorakot</i> , Leopold Fureder and Chantima Piyapong. 2015. Shyness and Boldness in the Native Apple Snail (<i>Pila pesmei</i>) and the invasive apple snail (<i>Pomacea canaliculata</i>) . Paper presented in Burapa University International Conference

Year	Research Topics/Papers
	2015 "Moving Forward to a Prosperous and Sustainable Community, July 10-12, 2015 at Bangsaen Heritage Hotel, Chonburi, Thailand.
2015	Panupun Inkaew and <i>Sayam Aroonsrimorakot</i> . 2015. <i>A Comparative study on insecticide residues of green leafy vegetables from general cultivation, pesticide-free vegetable and organic vegetable production in Nakorn Pathom province</i> . Romphruek Journal, Vol. 33, No. 3, September-December, 2015. Page 53-74.
2016	<i>Sayam Aroonsrimorakot</i> and Yongyuth Vajaradul. 2016 . <i>UN Sustainable Development Goals: 17 Aspects for Future World</i> . Journal of Thai Interdisciplinary Research. Vol. 11, No.3, May-June 2016. Page 1-7. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2016	<i>Sayam Aroonsrimorakot</i> and Chingchai Methapat. 2016. <i>Health Hazards of Air Quality in Carpeted and Non Carpeted Rooms: Case Study of Faculty of Environment and Resource Studies, Mahidol University</i> . Journal of Thai Interdisciplinary Research. Vol. 11, No.4, July-August 2016. Page 17-24. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2016	Piyaruk Pradabphetrat, <i>Sayam Aroonsrimorakot</i> , Bungorn Thaewnon-ngiw, Leopold Füreder, Colin Tosh and Chantima Piyapong. 2016. <i>Differences in Predator Avoidance by Native and Non-native Invasive Apple Snails in Thailand</i> . J. Res. Unit Sci. Technol. Environ. Learning Vol. 7 No. 2 (2016) ✓ TCI 1 ✓ ACI <input checked="" type="checkbox"/> scopus <input type="checkbox"/> ISI
2017	<i>Meena Laiphrakpam and Sayam Aroonsrimorakot</i> , 2017. <i>Dowry in India and bride price in Thailand</i> . <i>Journal of Thai Interdisciplinary Research. Volume 11, Number 6, Pages 33 – 39</i> . ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2017	<i>Apirom Angsurat and Sayam Aroonsrimorakot</i> . 2017. <i>Performance evaluation on electricity consumption of Humanities and Social Science Faculties in Mahidol University, Thailand</i> . <i>Journal of Thai Interdisciplinary Research. Volume 11, Number 6, Pages 33 – 39. Volume 11, Number 6, Pages 27 – 32</i> . ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2017	<i>Sayam Aroonsrimorakot*</i> and Setrawut Phuynongpho. <i>Factors affecting the water usage performance of standard application of green office in Thailand</i> <i>Journal of Thai Interdisciplinary Research. Volume 11, Number 6, Pages 33 – 39. Volume 12, Number 2, Pages 24 – 30</i> . ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2017	Piyaruk Pradabphetrat , <i>Sayam Aroonsrimorakot</i> , Leopold F reder, Colin Tosh and Chantima Piyapong. 2017. <i>A Comparison of Feeding Behaviour and Preferences of Native and Non-native Invasive Apple Snail in Thailand</i> . Chiang Mai J. Sci. 2018; 45(X): 1-9. <input type="checkbox"/> TCI ✓ scopus ✓ ISI
2017	Thitimar Chongtaku, <i>Sayam Aroonsrimorakot</i> , Niwooti Whangchai, and Kitsanai Charoenjit. 2017. <i>Application of geo-informatics for studying</i>

Year	Research Topics/Papers
	<i>abundance and distribution of land snails in Chon Buri, Thailand: A case study of Hemiplecta sp.</i> <i>Journal of Thai Interdisciplinary Research. Volume 11, Number 6, Pages 33 – 39. Volume 12, Number 3, Pages 31 – 37.</i> ✓ TCI 1 ✓ ACI ☐scopus ☐ISI
2017	<i>Sayam Aroonsrimorakot, Tongchana Sakulkiatpanya and Suthep Muangkun. 2017. Heavy metal concentration in the components of golden apple snail (Pomacea canaliculate) and pond snail (Filopaludina martensi).</i> <i>Journal of Thai Interdisciplinary Research. Volume 12, Number 5, Pages 5-10.</i> ✓ TCI 1 ✓ ACI ☐scopus ☐ISI
2017	<i>Piyaruk Prsdubphetrat, Sayam aroonsrimorakot, Chantima Piyapong and Kitsanai Charoenjit. 2017. Analysis of the spread Areas of golden apple snail (Pomacea canaliculata) in Thailand.</i> <i>Prawarun Agr. Journal. Volume 14(2), Pages 247-257.</i> ✓ TCI 1 ☐ACI ☐scopus ☐ISI
2017	<i>Sayam Aroonsrimorakot, Voraporn Sangnate, Piyaruk Prsdubphetrat. 2017. The Chemical application in rice production of farmers in Nong-Sue District, Pathum Thani province.</i> <i>Prawarun Agr. Journal. Volume 14(2), Pages 173-780.</i> ✓ TCI 1 ☐ACI ☐scopus ☐ISI
2018	<i>Sayam Aroonsrimorakot. 2018. Green Office Management Standard in Mahidol University, Thailand.</i> <i>Pertanika J. Soc. Sci. & Hum. 26 (4): 2505 - 2521 (2018)</i> ☐TCI 1 ☐ACI ✓ scopus ☐ISI
2018	<i>Sayam Aroonsrimorakot. 2018. Carbon footprint of Faculty of Environment and Resource Studies, Mahidol University, Salaya Campus, Thailand in the year 2010- 2012.</i> <i>Journal of Thai Interdisciplinary Research. Volume 13, Number 6, Pages 1-9.</i> ✓ TCI 1 ✓ ACI ☐scopus ☐ISI
2018	<i>Chumlong Arunlertaree, Saranya Sucharitaku, Naphatsawan Nakaumka and Sayam Aroonsrimorakot. 2018. Factors affecting employee acceptance of ISO14001 in a small lacquer factory in Samutsakhon Province, Thailand.</i> <i>Journal of Thai Interdisciplinary Research. Volume 13, Number 6, Pages 15-25.</i> ✓ TCI 1 ✓ ACI ☐scopus ☐ISI
2018	<i>Meena Laiphakpam and Sayam Aroonsrimorakot. 2018. Review of indicators on active ageing towards sustainable development in Thailand.</i> <i>Journal of Thai Interdisciplinary Research. Volume 13, Number 3, Pages 14-50.</i> ✓ TCI 1 ✓ ACI ☐scopus ☐ISI
2018	<i>Sayam Aroonsrimorakot. 2018. ISO50001:2011 Energy management system.</i> <i>Ratchabhat Phranakorn Research Journal. Volume 13, No.2, Page 197-206.(Thai)</i> ✓ TCI 1 ☐ACI ☐scopus ☐ISI
2019	<i>Sayam Aroonsrimorakot and Niwut Whangchai, 2019. The Application of tannin extract from plants to reduce the concentration of arsenic.</i>

Year	Research Topics/Papers
	International Journal of Agricultural Technology 2019 Vol. 15(2): 207-214. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓ scopus <input type="checkbox"/> ISI
2019	Sornprasert, R., Aroonsrimorakot, S, Hambananda, A, Kasipar, K.,Sukkapan, P. and Saenkamol, P.2019. <i>The growth of Antrodia cinnamomea mycelia on different kinds of substrates in Thailand.</i> International Journal of Agricultural Technology 2019 Vol. 15(1):113-126. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓ scopus <input type="checkbox"/> ISI
2019	Sayam Aroonsrimorakot*, Setrawut Phuynongpho, and Supapan Athirot. 2019. <i>Factors affecting performance of standard application and indicator for greenhouse gas emission in green office, Thailand.</i> Journal of Thai Interdisciplinary Research. Volume 14, Number 1, Pages 60-65. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2019	Meena Laiphrakpam, Sayam Aroonsrimorakot, and Aribam Rama Shanker. 2019. <i>Environmental education and awareness among students in India, Japan and Thailand for sustainable development.</i> Journal of Thai Interdisciplinary Research. Volume 14, Number 2, Pages 48-53. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2019	Sayam Aroonsrimorakot, Meena Laiphrakpam, Chamlong Arunlertaree, and Chonticha Korattana. 2019. <i>Green office, its features and importance for sustainable environmental management: A comparative review in search for similarities and differences.</i> Interdisciplinary Research Review. Volume 14, Number 5, Pages 31 – 38. ✓ TCI 1 ✓ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2019	Sayam Aroonsrimorakot, Meena Laiphrakpam, and Orapun Metadilogkul. 2019. <i>Social, religious, recreational and medicinal usage of cannabis in Indiaand Thailand.</i> Interdisciplinary Research Review .Volume 14, Number 4, Pages 43 – 50. ✓ TCI 1 ✓ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2019	Kampanad Bhaktikul, Sayam Aroonsrimorakot, Meena Laiphrakpam, Orapun Metadilogkul, and Shantibala Konjengbam. 2019. <i>Indicators of active ageing for sustainable development: A comparative insights of ageing elderlies from Chiang Mai (highland)and Nakhon Pathom (lowland) Provinces, Thailand.</i> Interdisciplinary Research Review. Volume 14, Number 5, Pages 39 – 46. ✓ TCI 1 ✓ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2019	Sayam Aroonsrimorakot and Meena Laiphrakpam. 2019. <i>Application of solar energy technology in agricultural farming for sustainable development: A review article.</i> International Journal of Agricultural Technology 2019 Vol. 15(5):685-692. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓ scopus <input type="checkbox"/> ISI
2019	Sayam Aroonsrimorakot. 2019. <i>The Assessment of Greenhouse Gas Emissions on banana Cultivation of Farmers in Nong-Sua District, Pathumthane Province, Thailand.</i> Paper presented in the Annual Conference of NIDA Year 2019.page 807-818. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI ✓ Conference

Year	Research Topics/Papers
2019	Sayam Aroonsrimorakot, Meena Laiphrakpam, Orapun Metadilogkul and Shantibala Konjengbam. 2019. Ageing, Social Isolation, Loneliness, Health, Social Care and Longevity: Insights from Case Studies in Thailand and India. Aging International Journal. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓ scopus ✓ ISI
2019	Yongyuth Apiworathannakorn, Art-Ong Jumsai Na Ayudhya, Ratchanont Supapongpichate and Sayam Aroonsrimorakot. 2019. A model of competency development for internal environmental auditors in ISO14001-certified organizations. Kasetsart Journal of Social Sciences 40 (2019) 129–135. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓ scopus <input type="checkbox"/> ISI
2019	Sayam Aroonsrimorakot and Chumlong Arunlertaree. 2019. Eciency of activated carbon and white charcoal from textile dyeing industry in synthetic wastewater. Interdisciplinary Research Review journal. Volume 14, Number 6, Pages 14 – 20. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2020	Sayam Aroonsrimorakot and Kornkanok Sarapirom. 2020. The development of green office standard: Thailand initiative. Interdisciplinary Research Review journal. Volume 14, Number 6, Pages 14 – 20. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2020	Sayam Aroonsrimorakot, Meena Laiphrakpam and Warit Paisantanakij, 2020, Impacts of Green Office Projects in Thailand: An Evaluation Consistent with Sustainable Development Goals (SDGs). Journal of Sustainable Development; Vol. 13, No. 4; 2020. Page 164-177. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓ scopus <input type="checkbox"/> ISI
2020	Charn Chooprasit, Siriwat Wongsiri, Jaturapatr Varith, Wichitra Daengprok, Chalinda Ariyadet, and Sayam Aroonsrimorakot. 2020. Biological transformed cannabinoids bee pollen: A symbiosis approach on Apis mellifera raising protocol in Cannabis sativa L. (Hemp) cultivar in Samoeng District, Chiang Mai, Thailand. Interdisciplinary Research Review. Volume 15, Number 3, Pages 26 – 32. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2020	Rasiga Sevilai1, Jaturapatr Varith, Paisarn Kanchanawong, Jakrapong Pimpimol and Sayam Aroonsrimorakot. 2020. Factors influencing adoption of vertical forced-air sulfur dioxide fumigation technology of fresh longan exporters in Thailand. Interdisciplinary Research Review. Volume 15, Number 4, Pages 22 – 27. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2020	Kampanad Bhaktikul, Sayam Aroonsrimorakot, Meena Laiphrakpam and Warit Paisantanakij. 2020. Toward a low-carbon tourism for sustainable development: a study based on a royal project for highland community development in Chiang Rai, Thailand. Environment, Development and Sustainability Journal. ISSN 1387-585X Environ Dev Sustain DOI 10.1007/s10668-020-01083 <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓ scopus ✓ ISI

<i>Year</i>	<i>Research Topics/Papers</i>
2020	Zay Yar Min, Kampanad Bhaktikul, Sayam Aroonsrimorakot , Saranya Sucharitakul, Allan Sriratana Tabucanon, and Budi Eko Siswoyo. 2020. <i>Factors Related to Coastal Communities' Water-Related Natural Disaster Awareness, Preparedness, Resilience and Recovery in Three Cyclone Nargis Affected Areas in the Ayeyarwaddy Delta Region, Myanmar.</i> Environment and Natural Resources Journal 2020; 18(3): 304-313. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓scopus ✓ ISI
2021	Sayam Aroonsrimorakot , Kampanad Bhaktikul and Orapun Metadilogkul. 2021. <i>Palmyra Palm and the Protection of Landslide along the canal.</i> Naresuan University Journal : Science and Technology 2021; (29)1, page 121-131. ✓ TCI 1 ✓ ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2021	Chantima Piyapong a, Nitcha Chamroensaksri b, Sayam Aroonsrimorakot c, Lawan Eyosawat d, Surasak Khankhum e, Sunirat Rattana f, Nuchsupha Sunthamala e, Panya Warapetcharayut g, Emmanuel Paradis. 2021. <i>A predictive model of the impact of urbanization on bacterial loads in watersheds.</i> Journal of Cleaner Production. 297(2021)126704. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓scopus ✓ ISI
2021	Yongyuth Vajaradul, Sayam Aroonsrimorakot , Meena Laiphrakpam, and Warit Paisantanakij. 2021. <i>Key Steps and Characteristics for Successful Interdisciplinary Research: An Analytical Review.</i> The Journal of Behavioral Science. Behavioral Science Research Institute 2021, Vol. 16, Issue 2, 73-85. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓scopus <input type="checkbox"/> ISI
2021	Sayam Aroonsrimorakot , Meena Laiphrakpam and Warit Paisantanakij. <i>Application of Innovative Eco-Friendly Energy Technology for Sustainable Agricultural Farming.</i> Book Chapter of Green Technological Innovation for Sustainable Smart Societies. Chinmay Chakraborty Editor. Page 211-232. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓scopus <input type="checkbox"/> ISI
2021	Kampanad Bhaktikul, Sayam Aroonsrimorakot , Meena Laiphrakpam and Warit Paisantanakij. 2021. <i>Toward a low-carbon tourism for sustainable development: a study based on a royal project for highland community development in Chiang Rai, Thailand.</i> Environment, Development and Sustainability (2021) 23:10743–10762 https://doi.org/10.1007/s10668-020-01083-4 <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓scopus <input type="checkbox"/> ISI
2021	Kampanad Bjaktikul, Sayam Aroonsrimorakot and Meena Laiphrakpam. 2021. <i>Sustainable Low-Carbon Community Development: A Study Based on a Royal Project for Highland Community Development in Thailand.</i> Journal of Community Development Research (Humanities and Social Science) Naresuan University. 2021; 14(2). <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓scopus <input type="checkbox"/> ISI
2022	Sayam Aroonsrimorakot , Meena Laiphrakpam and Suthep Mungkun. 2022.

Year	Research Topics/Papers
	<p>GREEN LOGISTICS (GL) FOR ENVIRONMENTAL SUSTAINABILITY: A REVIEW IN SEARCH OF STRATEGIES FOR THAILAND'S GL MANAGEMENT. ABAC Journal Vol.42 No.2 (April-June,2022 pp 293-319). <input type="checkbox"/>TCI 1 <input type="checkbox"/>ACI <input checked="" type="checkbox"/>scopus <input type="checkbox"/>ISI</p>
2022	<p>Meena Laiphrakpam, Sayam Aroonsrimorakot and Warit Paisantanakij. 2022. Socio-economic impact of COVID 19 (Novel Corona Virus SARS-COV 2) in Thailand and India: A brief review. Journal of Community Development Research (Humanities and Social Sciences. 2022. 15(2). <input checked="" type="checkbox"/>TCI 1 <input checked="" type="checkbox"/>ACI <input checked="" type="checkbox"/>scopus <input type="checkbox"/>ISI</p>
2022	<p>Sayam Aroonsrimorakot, Meena Laiphrakpam, Orapun Metadilogkul, Aribam Rama Sanker Sharma. 2022. Interventions to reduce the negative impact of ageing, social isolation, and loneliness on the health and well-being of elderlies in Thailand and India. Journal of Public Health and Development Vol.20 No.2 May-August 2022. <input type="checkbox"/>TCI 1 <input type="checkbox"/>ACI <input checked="" type="checkbox"/>scopus <input type="checkbox"/>ISI</p>
2022	<p>Sayam Aroonsrimorakot, Meena Laiphrakpam, Pokkasina Chathiphot, Prayoon Saengsai, Sirorat Prasri. 2022. Online learning challenges in Thailand and strategies to overcome the challenges from the students' perspectives. Journal of Education and Information Technologies. https://doi.org/10.1007/s10639-022-11530-6 <input type="checkbox"/>TCI 1 <input type="checkbox"/>ACI <input checked="" type="checkbox"/>scopus Q1 <input type="checkbox"/>ISI</p>
2022	<p>Sayam Aroonsrimorakot. 2022. The Evaluation Of Greenhouse Gas Emissions From Bitter Gourd Cultivation Of Farmers In Nong-Sue District, Pathum Thani Province, Thailand. International journal of Current Science (IJCS PUB). Volume 12, Issue 3 August 2022. ISSN :2250-1770. <input type="checkbox"/>TCI 1 <input type="checkbox"/>ACI <input checked="" type="checkbox"/>scopus <input type="checkbox"/>ISI</p>
2022	<p>Ratapol Sornprasert, Anong Hambanand, Narinthorn Dommran, Jarudsri Tarnsap, Nasimah Cheteng, Sayam Aroonsrimorakot, Thanongsak Jonganurak, Phra Athikan Samruam Siripatho, Phra Manoon Khantithammo.2022. DENSITY AND DISTRIBUTION OF BAMBOO IN THE WILDLIFE CONSERVATION AREA OF WAT KLAI KANGWON (KHAOSARAPUDDEE SRI CHAROENTHUM), HUNKA DISTRICT, CHAINAT PROVINCE. Srinakharinwirot University (Journal of science and Technology) Volume 14, Issue 27, January-June 2022. Page 131-143. <input checked="" type="checkbox"/>TCI 1 <input type="checkbox"/>ACI <input type="checkbox"/>scopus <input type="checkbox"/>ISI</p>
2022	<p>Pattana Kayachai, Sayam Aroonsrimorakot, and Chanchai Sangchyoswat. 2022. Monitoring and Evaluation of Hydraulic Off-Takes Sensitivity in Left Main Canal Scheme in Chiang Rai Province. Interdisciplinary Research Review Volume 17, Number 6, Pages 22– 28. <input checked="" type="checkbox"/>TCI 1 <input type="checkbox"/>ACI <input type="checkbox"/>scopus <input type="checkbox"/>ISI</p>
2023	<p>Sayam Aroonsrimorakot and Meena Laiphrakpam,2023, Green Supply Chain Management (GSCM) and Circular Economy (CE): A Rapid Review of their Conceptual Relationships. Asia Social Issues. Vol.17 No.3 (2024): May-June. E-ISSN: 2774-0315. <input checked="" type="checkbox"/>TCI 1 <input type="checkbox"/>ACI <input type="checkbox"/>scopus <input type="checkbox"/>ISI</p>

Year	Research Topics/Papers
2023	Sayam Aroonsrimarakot. 2023. Agricultural Occupation Inheritance of Farmer in Nong Sam Wang, Nong Suee District, Pathum Thani Province. International Journal of Agriculture and Biological Sciences- ISSN (2522-6584) Mar & Apr 2023. Page 10-16. <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI <input checked="" type="checkbox"/> scopus <input type="checkbox"/> ISI
2023	Sayam Aroonsrimarakot and Meena Laiphrakpam,2023 , Green innovation to save water and energy for environmental sustainability in agricultural farming: A review, Agricultral and Natural Resource Journal. 57 (2023) 739–748. TCI 1 <input type="checkbox"/> ACI <input checked="" type="checkbox"/> scopus <input type="checkbox"/> ISI
2023	Kitti Lucha, Phattharakorn Mahasorasak ,Chalinda Ariyadet, Pathipan Sutigoolabud, Chanchai Sangchyoswat , Chanthana Susawaengsup and Sayam Aroonsrimorakot . 2523. Influence of Longan Wood Biochar on the Growth of Pure White Hokkaido Sweet Corn and Siamese Ruby Queen Corn. Journal of Interdisciplinary Research Review. July-Auguat 2023. Volume 18, Number 4, Pages 67 – 70. <input checked="" type="checkbox"/> TCI 1 <input type="checkbox"/> ACI <input checked="" type="checkbox"/> scopus <input type="checkbox"/> ISI
2023	Sayam Aroonsrimarakot and Meena Laiphrakpam,2024, What is Environmental Corporate Social Responsibility (ECSR) and why is it important?, Interdisciplinary Research Review Journal. July-August 2023. Volume 18, Number 4, Pages 23-28. <input checked="" type="checkbox"/> TCI 1 <input type="checkbox"/> ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2024	Wattanachai Pathomsiriwong, Sayam Aroonsrimorakot, Worasitikulya Tarati ma, Pitakpong Maneerattanarungroj, Pradub Reanprayoon. 2024. Exploring airborne fungal contaminations and air quality pollution in nine ancient stone temples, Surin, Thailand. Environmental Science and Pollution Research Journal. https://doi.org/10.1007/s11356-024-33310-0 <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI <input checked="" type="checkbox"/> scopus Q1 <input type="checkbox"/> ISI
2024	Hendra Kustiawan, Suwanna Boontanon, Sayam Aroonsrimorakot , and Narin Boontanon. 2024. Utilization of Ceramics Sanitaryware Waste (CSW) as an Admixture Material of Cooling Paint Products to Apply in Eco-Friendly Sustainability Infrastructure. The 10th Asian Academic Society International Conference (AASIC) GMPI Conference Series Vol. 3, May 2024, pp. 10-24 ISSN: 2829-0747. DOI: 10.53889/gmpics.v3.419 <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI <input checked="" type="checkbox"/> scopus Q1 <input type="checkbox"/> ISI <input checked="" type="checkbox"/> Conferences
2024	สมาลี เมนสิน, อานนท์ ยอดญาติไทย, ศุภชัย ปัญญาธง, กิตติศักดิ์ จินดาวงศ์, สยาม อรุณ ศรีมรกต Sayam Aroonsrimorakot, และกัมปนาท รักดีกุล. 2567. Successful on the research of Highland Low Carbon Community and Environment. Proceeding of academic conference during 2024 fiscal year by Royal Project Foundation, page 13-16.(Thai) <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI <input checked="" type="checkbox"/> scopus Q1 <input type="checkbox"/> ISI <input checked="" type="checkbox"/> Int Conference
2024	Natsuda Khampa, Suwanna Kitpati Boontanon, Sayam Aroonsrimorakot , Narin Boontanon. 2024. Combo chloro-photosynthetic device and applications for greenhouse gas reduction campaign and smart agriculture. Journal of Hiliyon 10 (2024) e31552. journal homepage:

Year	Research Topics/Papers
	www.cell.com/heliyon . <input type="checkbox"/> TCI 1 <input type="checkbox"/> ACI ✓scopus Q1 <input type="checkbox"/> ISI
2024	Sayam Aroonsrimarakot and Meena Laiphrakpam,2024, <i>ISO 20400 guidance standard for sustainable procurement: a search for challenges and recommended strategies for successful implementation</i> , Interdisciplinary Research Review Journal. July-August 2024. Volume 19, Number 4, Pages 80 – 90 ✓ TCI 1 <input type="checkbox"/> ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2024	Sasiwaroon Nawagawong1*, Chanagun Chitmanat1, Prachuab Chaibu1, Sayam Aroonsrimorakot 2, <i>The Guidelines for Water Quality Management on the Middle of Tha Chin River</i> . Health Sci J Thai 2024; 6(4): 26-33. (in Thai); https://doi.org/10.55164/hsjt.v6i4.267779 ✓ TCI 1 <input type="checkbox"/> ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2024	Sayam Aroonsrimorakot , 2024, <i>Factors Influencing the Success of ISO 14001 Implementation in Honda Automotive Service Center, Thailand</i> . Interdisciplinary Research Review Journal. September-October 2024. Volume 19, Number 5, Pages 39-47. ✓ TCI 1 <input type="checkbox"/> ACI <input type="checkbox"/> scopus <input type="checkbox"/> ISI
2024	Sayam Aroonsrimarakot and Meena Laiphrakpam. 2024 " <i>Indicator guidelines for the Green Office Standards (GOS) of Thailand</i> " <i>Kasetsart Journal of Social Science</i> . ✓ TCI 1 ✓ ACI ✓ scopus Q3 <input type="checkbox"/> ISI
2024	Sayam Aroonsrimarakot , Meena Laiphrakpam.2024. <i>Developing Students' Environmental Literacy (EL) for a Sustainable Environment: A Search for Strategies of Environmental Education (EE) in Thailand</i> . SAR Journal. Volume 7, Issue 4, Pages 375-383, ISSN 2619-9955, DOI: 10.18421/SAR74-12, December 2024. ✓ TCI 1 ✓ ACI ✓ scopus Q3 <input type="checkbox"/> ISI





5. Books

Year	Books
2001	Sayam Aroonsrimorakot . 2001. <i>Documentation and Document Control in Environmental Management System of ISO 14001</i> . Faculty of Environment and Resource Studies, Mahidol University. 251 pages.
2006	Sayam Aroonsrimorakot . 2006. <i>Internal Environmental Audit in Environmental Management System of ISO 14001</i> . Faculty of Environment and Resource Studies, Mahidol University. 280 pages.
2006	Sayam Aroonsrimorakot . 2006. <i>Fundamental and Environmental Management System of ISO 14001 Requirements</i> . Faculty of Environment and Resource Studies, Mahidol University. 221 pages.
2006	Sayam Aroonsrimorakot . 2006. <i>Documentation Development in Environmental Management System of ISO 14001 (With Sample of</i>











Year	Books
	<i>Procedure</i>). Faculty of Environment and Resource Studies, Mahidol University. 360 pages.
2008	<i>Sayam Aroonsrimorakot. 2008. ISO 14001:2004 Environmental Management System</i> . Faculty of Environment and Resource Studies, Mahidol University. 730 pages.
2008	<i>Sayam Aroonsrimorakot. 2006. Internal Environmental and Quality Audit (ISO 14001& ISO 9001)</i> . Faculty of Environment and Resource Studies, Mahidol University. 480 pages.
2008	<i>Sayam Aroonsrimorakot and Anong Hambananda. 2008. "Biological Diversity and Conservation"</i> Department of Biology, Faculty of Science and Technology, Chantarakaseam Ratchabhat University. 221 pages
2008	<i>Sayam Aroonsrimorakot. 2008. "Bus Preventive Maintenance Towards Gasoline Consumption and Pollution Reduction"</i> Faculty of Environment and Resource Studies, Mahidol University. 131 pages.
2008	<i>Sayam Aroonsrimorakot. 2008. "Environmental Management System Implementation in Bus Terminal"</i> Faculty of Environment and Resource Studies, Mahidol University. 121 pages.
2008	<i>Sayam Aroonsrimorakot. 2008. "Bus Preventive Maintenance Towards Gasoline Consumption and Pollution Reduction (For Management Level)"</i> ,Faculty of Environment and Resource Studies, Mahidol University. 131 pages.
2014	<i>Sayam Aroonsrimorakot and et.al. 2014. "Green office Implementation Manual"</i> . First version. Department of Environmental Quality Promotion and Faculty of Environment and Resource Studies, Mahidol University. 141 pages.
2017	<i>Sayam Aroonsrimorakot and et.al. 2017. "Green office Implementation Manual"</i> , second version. Department of Environmental Quality Promotion and Faculty of Environment and Resource Studies, Mahidol University. 252 pages. Volumn II.
2018	<i>Sayam Aroonsrimorakot and Kampanard Bhakdikul. 2018. Environmental Auditing"</i> . Faculty of Environment and Resource Studies, Mahidol University. Chulalongkorn University press (6212-001). 274 pages.
2019	<i>Sayam Aroonsrimorakot and Chamlong Poboon. 2019. ISO 14001:2015 Environmental Management System"</i> . Faculty of Environment and Resource Studies, Mahidol University. Chulalongkorn University press (6212-001). 354 pages.
2019	<i>Sayam Aroonsrimorakot. 2019. Documentation and Document Development for ISO 14001:2015 Environmental Management System"</i> . Faculty of Environment and Resource Studies, Mahidol University. Chulalongkorn University press (6212-001). 371 pages.












Year	Books
2019	<i>Sayam Aroonsrimorakot, Kampanard Bhakdikul, Gun Pranprayoon, Thititorn Boonrueng. 2019. "ISO 50001:2015 Energy Management System". Faculty of Environment and Resource Studies, Mahidol University. Chulalongkorn University press (6212-001). 274 pages.</i>
2019	<i>Kampanad Bhaktikul and Sayam Aroonsrimorakot. 2019. The Development Carbon and Sustainable Community Case study of Northern Highland Royal Initiative Project. Faculty of Environment and Resource Studies, Mahidol University. Chulalongkorn University press (6212-001). 202 pages.</i>
2019	<i>Kampanad Bhaktikul, Sayam Aroonsrimorakot and Sumalee Mensin. 2019. The Manual of Development Carbon and Sustainable Community for Royal Initiative Project. Faculty of Environment and Resource Studies, Mahidol University. Chulalongkorn University press (6212-001). 116 pages.</i>
2020	<i>Sayam Aroonsrimorakot and et.al. 2020. "Green office Implementation Manual", 3rd version. Department of Environmental Quality Promotion and Faculty of Environment and Resource Studies, Mahidol University. 275 pages. Volumn 3.</i>







6. Projects Responsibility

Year	Projects Implementation	Supporting Organization
2005-present  TOYOTA	<i>ISO 14001 (Environmental Management System) Implementation for 300 Toyota Automotive Sales and Maintenance Dealers all over Thailand, Under the Scope of "Automotive Sales, Car Maintenance and Body and Paint Repair"</i>	<i>Toyota Motor Thailand</i>
2007-present  HONDA	<i>ISO 14001 (Environmental Management System) and ISO 50001 (Energy Management System) Implementation for 250 Honda Automotive Sales and Maintenance Dealers all over Thailand, under the Scope of "Automotive Sales, Car Maintenance and Body and Paint Repair"</i>	<i>Honda Motor Thailand</i>
2010  HONDA	<i>ISO 9001(Quality Management System) and OHSAS 18001 (Occupational Health and Safety Management System) Implementation under the Scope of "Automotive Sales, Car Maintenance and Body and Paint Repair" Implementation for 10 Ariya Honda Automotive Dealers.</i>	<i>Ariya Honda Cars Co.Ltd.</i>
2011 	<i>The Evaluation of Carrying Capacity of Tourist in Tourism Destination. โครงการศึกษาและประเมินขีดความสามารถในการรองรับนักท่องเที่ยวในแหล่งท่องเที่ยว</i>	<i>Department of Tourism กรมการท่องเที่ยว</i>
2013	<i>Thailand Green office Standard establishment and trial for 10</i>	<i>Department of</i>






Year	Projects Implementation	Supporting Organization
	<i>organizations in Thailand with a research report on the requirements of GREEN OFFICE STANDARD</i>	Environmental Quality Promotion
2014 	<i>ISO 14001 Implementation for Mega Life Science Company Limited Factory, under the Scope of "The Production of Food Supplement and Drug" at Bang-Poo Industrial Estate, Samutprakarn Province. Thailand.</i>	Mega Life Science Company Limited
2014 	<i>Thailand Green office Standard Implementation for 55 organizations in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse Gases in Thailand"</i>	Department of Environmental Quality Promotion
2015 	<i>Thailand Green office Standard Implementation for various organizations in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators in Thailand" During 2013-2018.</i>	Department of Environmental Quality Promotion
2015 	<i>Eco-School project implementation for 60 Schools and setup a standard of Eco-School in Thailand.</i>	Department of Environmental Quality Promotion
2015 	<i>ISO 14001 (Environmental Management System) and ISO 50001 (Energy Management System) Implementation for Head Office of Government Housing Bank. Bangkok, Thailand.</i>	GHB (Government Housing Bank) Head Office
2015 	<i>Thailand Green Office Standard Implementation for 100 organizations of PEA office (Provincial Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators" during 2014-2018</i>	Provincial Electricity Authority of Thailand
2015 	<i>Green Industry standard implementation to 10 industries in Pathum Thanee Province. (GI 1-GI 3)</i>	The Office of Pathum Thanee Industry.
2015 	<i>Thailand Green Office Standard Implementation for 2 organizations of MEA office (Metropolitan Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators"</i>	Metropolitan Electricity Authority of Thailand
2017	<i>5 S. implementation for organizations of MEA office (Metropolitan Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of 5 S. to increase</i>	Metropolitan Electricity Authority of

Year	Projects Implementation	Supporting Organization
 การไฟฟ้านครหลวง Metropolitan Electricity Authority	<i>productivity"</i>	Thailand
2018 	<i>Low Carbon Community Standard implementation of Royal Projects promotion communities of 15 villages in the upper north of Thailand, Chiang Mai and Chiang Rai.</i>	Royal Project (Foundation of Royal Project)
2020 	<i>ISO 14001 (Environmental Management System) Implementation for Head Office of Department of Environmental Quality Promotion, training center and environmental research center of Thailand . Bangkok, Thailand.</i>	Department of Environmental Quality Promotion
2020 	<i>ISO 14001 (Environmental Management System) Implementation for Head Office of central library of Mahidol University, Salaya campus, Bangkok, Thailand.</i>	Mahidol University, Central Library
2019 	<i>ISO 14001 (Environmental Management System) Implementation for Salaya Campus, Mahidol University. Bangkok, Thailand.</i>	Mahidol University, Salaya Campus
2020 	<i>Thailand Green Office Standard Implementation for 90 organizations of PEA office (Provincial Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators"</i>	Provincial Electricity Authority of Thailand
2021 	<i>ISO 14001 (Environmental Management System) Implementation for Mae Fah Luang Foundation of handy craft centre, Chiang Rai, Thailand.</i>	Mae Fah Luang Foundation
2022 	<i>Green Office standard (Environmental Management System) Implementation for Faculty of Fine Arts, Mahidol University, salaya, Thailand.</i>	Mahidol University, Salaya Campus
2022 	<i>ISO 14001 (Environmental Management System) Implementation for SIRIRAJ HOSPITAL, Mahidol University, Bangkok Noi campus, Thailand.</i>	Mahidol University, Bangkok Noi Campus
2022 	<i>ISO 14001 (Environmental Management System) Implementation for Mahidol university Kanchanaburi campus, Mahidol University, Kanchanaburi campus, Thailand.</i>	Mahidol University, Kanchanaburi Campus
2022	<i>ISO 14001 (Environmental Management System) Implementation for Maejo University Central Library, Maejo University, Chiang Mai, Thailand.</i>	Maejo University, Chiang Mai

Year	Projects Implementation	Supporting Organization
		
2022 	<i>Green Temple Auditing (green temple standard) Implementation for 50 temples in Central and northeast of Thailand.</i>	Department of Environmental Quality Promotion
2022 	<i>Green Temple Auditing (green temple standard) Implementation for 50 temples in Central and north of Thailand.</i>	Department of Environmental Quality Promotion
2022 	<i>Thailand Green Office Standard Implementation for 90 organizations of PEA office (Provincial Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators"</i>	Provincial Electricity Authority of Thailand
2022 	<i>Green office national standard implementation and auditing to the office of 20 Thailand Post Offices in Thailand</i>	Thailand Post Office
2023 	<i>Thailand Green Office Standard Implementation for 20 organizations of MEA office (Metropolitan Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators"</i>	Metropolitan Electricity Authority of Thailand
2023 	<i>Thailand Green office Standard Implementation for 70 organizations in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse Gases in Thailand"</i>	Department of Environmental Quality Promotion
2023 	<i>Green Residence Standard implementation to 10 condominiums in Thailand and setting criteria for Environmental Auditing of Residence condominiums in the future.</i>	Department of Environmental Quality Promotion
2023 	<i>Establish Eco-Home standard and criteria between Mahidol University and Provincial Electricity Authority (PEA) of Thailand to implement green living standard to the houses of Thai people.</i>	Mahidol University and PEA
2023 	<i>Green office national standard implementation and auditing to the office of PTTEP in Yangon, Myanmar</i>	PTTEP
2023 	<i>Green office national standard implementation and auditing to the office and oil rig of PTTEP in Nakornpathom, Oil rig at Pitsalulok, Khonkaen, Thailand.</i>	PTTEP
2023	<i>Green office national standard implementation and auditing to the office of 20 Thailand Post Offices in Thailand</i>	Thailand Post Office

Year	Projects Implementation	Supporting Organization
		
2023 	<i>ISO 14001:2015 implementation in Sirirat Hospital, Mahidol University during October 2023-May 2024</i>	Mahidol University
2023-2025 	<i>ISO 14001:2015 implementation in Songkhla Nakarin Central Library, SongKhla Nakarin University, Songkhla main campus October 2023-May 2025</i>	Songkhla Nakarin University, SongKhla Campus
2023 	<i>ISO 14001:2015 implementation in Chiang Mai University central Library during December 2023-October 2024</i>	Chiang Mai University
2023 	<i>ISO 14001:2015 and ISO 9001:2015 implementation and auditing in Maejo University central Library during December 2023-October 2024</i>	Maejo University, Chiang Mai Campus
2023 	<i>Green office national standard implementation and auditing to the office of 30 Boromarajjonani College of Nursing, Faculty of Nursing Praboromarajchanok Institute (PI), Ministry of Public Health,</i>	College of Nursing, Faculty of Nursing Praboromarajchanok Institute (PI), Ministry of Public Health,
2023 	<i>ISO 9001:2015 and 14001:2015 implementation in Mae Fah Luang University central Library, during December 2023-October 2024</i>	Mae Fah Luang University, Chiang Rai
2023 	<i>Green office standard Implementation on the reduction of Greenhouse Gases and resource efficiency utilization for 30 organizations in Thailand</i>	Thailand Research Fund, Ministry of Higher Education, Science, Research and Innovation
2023 	<i>Low Carbon Community Standard implementation of Royal Projects promotion communities of 15 villages in the upper north of Thailand, Chiang Mai and Chiang Rai.</i>	Royal Project (Foundation of Royal Project)
2024	<i>Green Residence Standard implementation to 12 residences and condominiums in Thailand and setting criteria for Environmental Auditing of Residence condominiums in the future.</i>	Department of Climate Change and

Year	Projects Implementation	Supporting Organization
		Environment
2024 	<i>Thailand Green office Standard Implementation for 50 organizations in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse Gases in Thailand"</i>	Department of Climate Change and Environment
2024 	<i>Thailand Green Office Standard Implementation for 90 organizations of PEA office (Provincial Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators"</i>	Provincial Electricity Authority of Thailand
2024 	<i>ISO 14001:2015 and 45001:2018 implementation in Mahidol University International College, during June 2023-October 2024 with successfully certified on November 2024.</i>	MUIC, Mahidol University International College
2024  การไฟฟ้านครหลวง Metropolitan Electricity Authority	<i>Thailand Green Organization Standard (MEA Green Organization) Implementation for 20 organizations of MEA office (Metropolitan Electricity Authority of Thailand) in Thailand with a research report on the "Efficiency of Green Office Standard in Reduction of Greenhouse gases and Environmental Performance Indicators"</i>	Metropolitan Electricity Authority of Thailand
2024-2025 	<i>ISO 45001:2018 implementation in Mahidol University Kanchanaburi campus, during October 2024-October 2025.</i>	Mahidol University, Kanchanaburi campus
2024  Thailand Post THAILAND POST	<i>Green office national standard implementation and auditing to the office of 22 Thailand Post Offices in Thailand</i>	Thailand Post, Ministry of Digital Economy and Society
2024  	<i>Green office national standard implementation and auditing to the office of 30 Boromarajjonani College of Nursing at Chiang Mai and Payao, Faculty of Nursing Praboromarajchanok Institute (PI), Ministry of Public Health,</i> <ol style="list-style-type: none">1. <i>Payao Campus</i>2. <i>Nonthaburi Campus</i>3. <i>Chiangmai Campus</i>4. <i>Lumpang Campus</i>5. <i>Chonburi Campus</i>6. <i>Chatnart Campus</i>7. <i>Nakornsrihammarat Campus</i>8. <i>Nakorn Ratchasrima Campus</i>9. <i>Prae Campus</i>10. <i>Bangkok Campus</i>11. <i>Chantaburi Campus</i>	College of Nursing, Faculty of Nursing Praboromarajchanok Institute (PI), Ministry of Public Health,

Year	Projects Implementation	Supporting Organization
	12. All Nursing and Public Health Colleges	
2024-2025 	Green office national standard implementation and auditing to the office and oil rig of PTTEP head office in Bangkok, Thailand.	PTTEP head office
2024-2025 	Green office national standard implementation and auditing to the office and collection of geology of PTTEP (PSRC) in Ayuthaya, Thailand.	PTTEP (PSRC) Ayuthaya
2024-2025 	Green office national standard implementation and auditing to the office with supply equipment to offshore oil rig of PTTEP (PSC) in Songkhla base, Thailand.	PTTEP (PSC), SongKhla
2024-2025 	Green office national standard implementation and auditing to the office of Thai Oil (Auditorium and Health Center in Leamchabang, Chonburi, Thailand.	Thai Oil refinery factory at Chonburi
2025 	Green office national standard implementation and auditing to the office of Head office in Bangkok and many branches, Thailand (BAAC)	Bank of Agricultural and Agricultural Cooperatives

7. Training and Seminar

Year	Topics
1994	Lead assessor and auditor on Environmental Management System ISO 14001, 5 Days Training Course By Aspect International Co.,Ltd held by Thailand Productivity Improvement Institute.
2002	Lead assessor and auditor on Quality Management System ISO 9001 and Occupational Health and Safety Management System of OHSAS 18001 (ISO 45001) , 5 Days Training Course By AJA Certification services Co.,Ltd.
2013	International Conference and Seminar on "Environmental Science and Climate Change" SciVerse ScienceDirect APCBEE Procedia 00(2013) in ICESD 2013: January 19-20, Dubai, United Arab Emirate. การประชุมวิชาการและสัมมนาเรื่อง "วิทยาศาสตร์สิ่งแวดล้อมและภาวะการเปลี่ยนแปลงสภาพภูมิอากาศ" ในระหว่างวันที่ 19-20 มกราคม 2556 ณ นครดูไบ ประเทศสหรัฐอาหรับเอมิเรต
2013	International Conference and Seminar on "Asia Agriculture" Paper presented in SciVerse ScienceDirect APCBEE Procedia 00(2013) in ICESD 2013: August 27-28, 2013, Moscow, Russia. การประชุมวิชาการและสัมมนานานาชาติ เรื่อง "การเกษตรในเอเชีย" ระหว่างวันที่ 27-28 สิงหาคม 2556 ณ กรุงมอสโก ประเทศรัสเซีย
2013	การฝึกอบรมเรื่อง "การประเมินคาร์บอนฟุตพริ้นท์ของผลิตภัณฑ์ตามแนวทางการ

	<i>ประเมินคาร์บอนฟุตพริ้นต์ของผลิตภัณฑ์ในประเทศไทย (Carbon Footprint of Product)" ระหว่างวันที่ 20-22 มีนาคม 2557. จัดโดยศูนย์เทคโนโลยีโลหะและวัสดุแห่งชาติ สำนักพัฒนามหาวิทยาลัยและเทคโนโลยีแห่งชาติ กระทรวงวิทยาศาสตร์และเทคโนโลยี</i>
2021	Training on " <i>Carbon Footprint Organization and management in Thailand</i> " during 20 June 2021, By Thailand Greenhouse Gas Organization.

8. Subject teaching/seminar

- 8.1 *Environmental Management System of ISO 14001:2015*
- 5.1 *Environmental Aspects Assessment (Environmental Risk Assessment)*
- 5.2 *Quality Management System of ISO 9001:2015, Quality Plan.*
- 5.3 *Occupational Health and Safety Management System of ISO 45001:2018*
- 5.4 *Occupational Health and Safety Risk Assessment*
- 5.5 *Management Programs of Quality, Environment and Safety to reduce the impacts and how to set objectives and Targets.*
- 5.6 *Life Cycle Assessment (LCA) and Carbon Footprint of Organization (CFO).*
- 5.7 *Green office Standard Implementation of Thailand*
- 5.8 *Research Methodologies and Seminar*
- 5.9 *Environmental Management Related in Food Processing Industry.*
- 5.10 *Greenhouse Gases Management (Carbon Neutral, Net zero and Sustainability of an organization)*
- 5.11 *Environmental innovation and technology and Cleaner Technology*
- 5.12 *Environmental Auditing (ISO 19011) both ISO 14001, ISO 9001, ISO 45001 and Green Office, Green Residence, Green Library.*
- 5.13 *Eco-design and Ergonomic-design.*
- 5.14 *Green Procurement and implementation to organizations.*
- 5.15 *Environmental aspects identification and evaluation*
- 5.16 *Environmental Laws and regulations of Thailand*
- 5.17 *Efficiency use of energy in an organization*
- 5.18 *Zero waste and waste reduction implementation*

(.....)

(Associate Professor Dr.Sayam Aroonsrimorakot)

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