



YOTIN JUPRASONG, PH.D.

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Khlong Toei Nuea, Wattana, Bangkok 10110 Thailand

EDUCATION

2016 – 2023	Ph.D., Mahidol University, Faculty of Science, Graduate Program in Toxicology, Thailand
2012 – 2016	B.SC., Mahidol University, Faculty of Science, Department of Plant Science, Distinction/Honors Program (Graduated with First-Class Honors), Thailand
2009 – 2012	High School, Udonpittayanukoon School Udon Thani, Thailand
2006 – 2009	Secondary School, Udonpittayanukoon School Udon Thani, Thailand

APPOINTMENTS

2023 – Present	Faculty Member, Srinakharinwirot University, Faculty of Medicine, Department of Biochemistry
2023 – Present	Affiliated Faculty, Mahidol University, Faculty of Science, Single-Cell Omics and Systems Biology of Diseases (scSyBiD) Research Unit
2023 – Present	Scientific Committee in Safety and Risk Management, Mahidol University, Faculty of Science, Toxicology: Central Laboratory
2019 – 2023	Student President, Mahidol University, Faculty of Science, Graduate Program in Toxicology
2016	Secretary, and Coordinator of Health Care Unit, Mahidol University, Faculty of Science, Science Student Council (SciSMO), the 25th Atom Games: Kan Phai Mahidol Games
2015	Secretary, Mahidol University, Faculty of Science, Science Student Council (SciSMO)
2014	Executive Editor (Associated Editor), Mahidol University, Faculty of Science, the 29th GiawGoy: The Memorial Book of MUSC
2013 – 2015	Student President, Mahidol University, Faculty of Science, Department of Plant Science
2013 – 2016	President, and Coordinator, Mahidol University, Faculty of Science, Science Student Council (SciSMO), Health Care Unit

LOCAL, REGIONAL, AND INTERNATIONAL MEMBERSHIPS

- Asia Pacific Association of Allergy, Asthma, and Clinical Immunology, APAAACI (Member ID: 233206)
- Allergy, Asthma, and Immunology Association of Thailand, AAIAT (Member ID: 1006)
- European Academy of Allergy and Clinical Immunology, EAACI (Member ID: EAACI20358)
- American Academy of Allergy, Asthma, and Immunology, AAAAI (Member ID: 140601)
- Thai Society of Toxicology, TST (Member ID: Y.023)

SCHOLARSHIPS AND GRANTS

2024	AAIAT Grant for International Research Presentation, the Allergy, Asthma, and Immunology Association of Thailand, Thailand
2021	Partial Funding for Graduate Student Thesis, Graduate Studies for Mahidol University Alumni Association, Thailand
2017	Travel Grant, the KAI International Meeting 2017, the Korean Association of Immunologists, South Korea
2016 – 2020	Ph.D. Science Achievement Scholarship of Thailand (SAST), Royal Thai Government Scholarship, Thailand
2015	Government Pharmaceutical Organization Scholarship, Ministry of Public Health of Thailand, Thailand
2014 – 2015	Faculty of Science Mahidol University Scholarship, Faculty of Science, Mahidol University, Thailand

RESEARCH COLLABORATIONS

- Ministry of Public Health, Department of Medical Sciences, Nonthaburi, Thailand
- Phramongkutklao Medical Center, Army Institute of Pathology, Bangkok, Thailand
- Burapha University, Faculty of Engineering, Department of Materials Engineering, Chon Buri, Thailand
- Queen Sirikit National Institute of Child Health, Pediatrics Division, Bangkok, Thailand
- Zenostic Co., Ltd., Bangkok, Thailand
- Center of Excellence on Environmental Health and Toxicology, Bangkok, Thailand
- Mahidol University, Faculty of Medicine Siriraj Hospital, Siriraj Center of Research for Excellence (SiCORE) in Allergy & Immunology, Bangkok, Thailand
- Mahidol University, Faculty of Medicine Siriraj Hospital, ENT Allergy Clinic, Bangkok, Thailand
- Mahidol University, Faculty of Science, Advanced Diagnosis Development Center (ADDC), Bangkok, Thailand
- Mahidol University, Faculty of Science, MUSC Allergy Lab, Bangkok, Thailand
- Mahidol University, Faculty of Science, Single-Cell Omics and Systems Biology of Diseases (scSyBiD) Research Unit, Bangkok, Thailand
- Mahidol University, Faculty of Science, Center of Nanoscience and Nanotechnology, Bangkok, Thailand
- Mahidol University, Faculty of Science, Department of Plant Science, Plant Morphology, Anatomy, Taxonomy and Ecology Lab, Bangkok, Thailand
- Mahidol University, Faculty of Environment and Resource Study, Nakhonpatom, Thailand
- Kasetsart University Laboratory School Center for Education, Bangkok, Thailand
- Ministry of Natural Resources and Environment, Botanical Garden Organization, Queen Sirikit Botanic Garden (QSBG), Chiang Mai, Thailand

EXPERTISE / RESEARCH TECHNIQUE EXPERIENCE

- Optimization and Validation Techniques: Protein Microarray Biochip, Medical Diagnostic Device
- Protein Biochemistry Techniques: SDS-PAGE, Protein Purification
- Immunological Techniques: Immunoblotting, ELISA
- Microtechniques: Plant Anatomy, Permanent Slide Preparation, Airborne Pollen Collection
- Molecular Biology Techniques: Extraction and Purification (RNA and Protein), Gel Electrophoresis, RT-PCR, qRT-PCR
- Data Analytical Techniques: Statistical Analysis in Biological and Medical Sciences
- Science Education: Research-Based Learning, Biology, Botany, Toxicology, Medical Sciences, and Biostatistics
- Others: Petty Patent Registration and Business Canvas Model

TEACHING EXPERIENCE

- **For Srinakharinwirot University Graduate Student:**
 - AMS671 Modern Nutrition and Supplement Innovation
 - BC632 Applied Molecular Biology (Course Coordinator)
 - BC701 Medical Biochemistry
 - BC702 System Biology (Course Coordinator)
 - ZMD01 Good Health and Well-Being
 - MDG501 Research Methodology in Medical Sciences
 - MDG502 Research Techniques in Medical Sciences
- **For Srinakharinwirot University Undergraduate Student:**
 - PR221 Human Cell Biology
 - BC203 Biochemistry for Nurses (Course Coordinator)
 - BC223 Biochemistry for Pharmacists
 - MDG102 Basic Sciences for Medicine
 - PR222 Human Genetics and Development (PBL Facilitator)
 - PR225 Central Nervous System (PBL Facilitator)
 - PR226 Endocrine System (PBL Facilitator)
 - PR323 Urinary System (PBL Facilitator)
 - PR325 Reproductive System (PBL Facilitator)
- **For Mahidol University Graduate Student:**
 - Biostatistics
 - Fundamental Immunology
 - Frontiers Research and Techniques in Molecular Biology
 - Basic Human Physiology
- **For Mahidol University Undergraduate Student:**
 - Introduction to Statistics
 - Molecular Biology Lab
 - Plant Morphology and Anatomy
 - Plant Microtechniques
- **For Highschool Student:**
 - General Biology
 - General Botany
 - Basic Molecular Biology
 - Scientific Methodology

GENERAL SKILLS

- Office and Database: Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Microsoft Access
- Illustration and Presentation: Adobe Photoshop, Adobe Illustrator, Canva, Prezi, BioRender
- Data Analysis and Visualization: Image J, IBM SPSS, GraphPad Prism, Minitab, OriginPro, Orange Data Mining, R-Studio

ADDITIONAL EXPERIENCE

- Research Assistant at Systems Biology of Diseases Research Unit, Faculty of Science, Mahidol University, Bangkok, Thailand
- Biostatistics and Research Consultant at Faculty of Science, Mahidol University, Bangkok, Thailand
- Scientific Research Consultant at Allergy Lab Express, Bangkok, Thailand
- Guest Lecturer/Tutor at Mahidol University, Bangkok, Thailand

RESEARCH WORKS

1. On-Going Research

- 1) Preliminary Development of Environmental DNA (eDNA) Techniques for Detecting Airborne Pollen Abundance and Composition
- 2) Exploratory Study of Artificial Intelligence (AI) in Identifying Airborne Pollen
- 3) Science Education: General Biology, Molecular Biology, Medical Science, and Biostatistics
- 4) Environmental and Occupational Allergy: Urbanization and Meteorological Association
- 5) Biosensor for Aeroallergen Detection
- 6) Optimization and Development of Microarray Biochip for Tropical Allergen Specific IgE Detection
- 7) Effects of Environmental Stress on Expression and Immunoreactivity of Grass Group I Pollen Allergens
- 8) Indoor and Outdoor Airborne Pollen Survey in Metropolitan Zone

RESEARCH WORKS (CONT.)

2. Doctoral Research

- Doctoral Thesis:** **A Development of Airborne Pollen-Specific IgE Detection Array and Factors Affecting Airborne Pollen and Major Allergen Expression**
- Advisory Committee:** (1) Asst. Prof. Wisuwat Songnuan, Ph.D.
(Department of Plant Science and Systems Biology of Diseases Research Unit, Faculty of Science, Mahidol University)
- (2) Assoc. Prof. Toemsak Srihirin, Ph.D.
(Department of Physics and Center of Nanoscience and Nanotechnology, Faculty of Science, Mahidol University)

3. Undergrad Research

- 1) Senior Project Thesis:** **The Effect of Oil Spill on Leaf Anatomical Structures of *Terminalia catappa* L.**
- Advisory Committee:** (1) Prof. Paweena Traiperm, Ph.D.
Department of Plant Science, Faculty of Science, Mahidol University
- (2) Assoc. Prof. Paramita Punwong, Ph.D.
Faculty of Environment and Resources Study, Mahidol University
- 2) Undergraduate Thesis:** **Leaf Anatomical Study and Phenetic Analysis of *Ipomoea* L. (Convolvulaceae)**
- Advisory Committee:** (1) Prof. Paweena Traiperm, Ph.D.
Department of Plant Science, Faculty of Science, Mahidol University
- (2) Asst. Prof. Sasivimon Chomchalow Swangpol, Ph.D.
Department of Plant Science, Faculty of Science, Mahidol University
- (3) Assoc. Prof. Thaya Jenjittikul, Ph.D.
Department of Plant Science, Faculty of Science, Mahidol University

PATENTS / PETTY PATENTS

- Juprasong, Y., & Songnuan, W.** Thai Petty Patent. Tropical/Subtropical Pollen Protein Extraction Procedures. (Petty Patent Pending; Request No.: 2303002452).
- Songnuan, W., & Juprasong, Y.** Thai Petty Patent. Procedures for Detecting Tropical/Subtropical Pollen Allergen-Specific Immunoglobulin E Using Microarray Biochip. (Petty Patent Pending; Request No.: 2303002754).
- Songnuan, W., Juprasong, Y., Nawattanapaiboon, K., Srihirin, T., & Pipatpanukul, C.** Thai Petty Patent. Microarray Biochip for Detecting Tropical/Subtropical Pollen Allergen-Specific Immunoglobulin E. (Petty Patent Pending; Request No.: 2403000753).

PUBLICATIONS

- Aud-in, S., **Juprasong, Y.**, Tantilipikorn, P., & Songnuan, W. Insights into local grass and weed pollen sensitization in Bangkok, Thailand: IgE reactivity patterns, cross-reactivity, and putative allergens. *Journal of Asthma and Allergy*, 18, 1193-1210.
- Chaiwimol, W., Songnuan, W., Ohara, H., **Juprasong, Y.**, & Pichakum, A. (2025). The Influence of Bud Positions on the Changes in Carbohydrates and Nitrogen in Response to Hydrogen Cyanamide During Budbreak in Low-Chill Kiwifruit. *Horticulturae*, 11(7), 847.
- Juprasong, Y.**, Pipatpanukul, C., Srihirin, T., Nawattanapaiboon, K., & Songnuan, W. (2024). A preliminary fabrication of a protein microarray biochip to detect allergic sensitization of tropical grass pollen allergens (Conference Abstract). *The Korean Academy of Asthma, Allergy and Clinical Immunology*. 302.
- Aud-in, S., **Juprasong, Y.**, Pinkaew, B., Talek, K., Tantilipikorn, P., & Songnuan, W. (2024). Incidence of Grass and Weed Sensitization in Bangkok, Thailand: A Clinical Study. *Frontiers in Public Health*, 12:1301095.
- Aud-in, S., **Juprasong, Y.**, Pinkaew, B., Talek, K., Tantilipikorn, P., & Songnuan, W. (2023). High incidence of nutsedge (*Cyperus mitis*) pollen sensitization among Thai allergic rhinitis patients (Conference Abstract). *Allergy*. 78:445.
- Juprasong, Y.**, and Songnuan, W. Updated Review: Allergy Diagnosis. (*Manuscript in Preparation*).
- Juprasong, Y.**, and Songnuan, W. (2023). Changes in production, expression, and IgE immunoreactivity of tropical/ subtropical grass pollen allergen as a consequence of environmental dynamics (Conference Abstract). *Allergy*. 78:447.
- Juprasong, Y.**, Sirirakphaisarn, S., Siriwanakul, U., & Songnuan, W. (2022). Exploring the Effects of Seasons, Diurnal Cycle, and Heights on Airborne Pollen Load in a Southeast Asian Atmospheric Condition. *Frontiers in Public Health*, 10:1067034.
- Juprasong, Y.** & Songnuan, W. (2022). Plant Stress Scenarios Differentially Affect Expression and IgE Reactivity of Grass Group-1 Allergen (β -Expansin) in Maize and Rice Pollen. *Frontiers in Allergy*, 3:807387.
- Juprasong, Y.**, Namphaithun, C., & Songnuan, W. (2020). Environmental Stress Influences Expression of Grass Group-1 Allergen/Beta-Expansin in Pollen of Maize and Rice (Conference Abstract). *World Allergy Organization Journal*, 13(8).
- Punwong, P., **Juprasong, Y.**, & Traiperm, P. (2017). Effects of an Oil Spill on the Leaf Anatomical Characteristics of a beach plant (*Terminalia catappa* L.). *Environmental Science and Pollution Research*, 24(27), 21821-21828.
- Juprasong, Y.**, Swangpol, S.C., Jenjittikul, T., & Traiperm, P. (2016). Leaf Anatomical Study and Phenetic Analysis of *Ipomoea* L. (Convolvulaceae) (Conference Abstract). *The 10th Botanical Conference of Thailand*.
- Juprasong, Y.**, Punwong, P., & Traiperm, P. (2016). The Effect of Oil Spill on Microstructure of Plant Leaf. (Conference Abstract). *The 17th Science Project Exhibition*.
- Juprasong, Y.**, Swangpol, S.C., Jenjittikul, T., & Traiperm, P. (2016). A Study in Leaf Anatomical Characteristics and Phenetic Analysis of *Ipomoea* L. (Convolvulaceae) (Conference Abstract). *The 17th Science Project Exhibition*.
- Juprasong, Y.**, Swangpol, S.C., Jenjittikul, T., & Traiperm, P. (2016). Phenetic Analysis of *Ipomoea* L. (Convolvulaceae) Based on Leaf Anatomical Characters (Conference Abstract). *The 2nd Thailand Undergraduate Research Forum in Plants and Genetics*.
- Juprasong, Y.**, Punwong, P., & Traiperm, P. (2015). The Effect of Oil Spill on Leaf Anatomical Structures of *Terminalia catappa* L. (Conference Abstract). *The 9th Botanical Conference of Thailand*.
- Juprasong, Y.**, Punwong, P., & Traiperm, P. (2014). The Effect of Oil spill on Leaf Epidermis of *Terminalia catappa* L.: A Case Study of Crude Oil Leakage in Rayong, Thailand (Conference Abstract). *Joint Symposium on "Frontier Research in Biodiversity and Agricultural Resources"*.

BOOKS AND BOOK CHAPTERS

- Juprasong, Y.** (2019). Biostatistics for Undergraduate Students: Fundamentals of Biostatistical Procedures (2nd ed.). Bangkok, Thailand: Graduate Program in Toxicology, Faculty of Science, Mahidol University.
- Juprasong, Y.** (2018). Biostatistics for Undergraduate Students: Fundamentals of Biostatistical Procedures. Bangkok, Thailand: Graduate Program in Toxicology, Faculty of Science, Mahidol University.
- Juprasong, Y.** (2018). Concept for SCID516 Biostatistics. Bangkok, Thailand: Graduate Program in Toxicology, Faculty of Science, Mahidol University.
- Juprasong, Y.** (2018). Concept for GRID603 Biostatistics. Bangkok, Thailand: Graduate Program in Toxicology, Faculty of Science, Mahidol University.
- Juprasong, Y.** (2014). Photosynthesis. In Puangpong, S. (Editor), Biology for High School Students: The 15th Science Access Project. Bangkok, Thailand: Faculty of Science, Mahidol University.

ONLINE ARTICLES AND LECTURE NOTES

- Molecular Biology Lab Manual: RNA Extraction and Purification, and cDNA Synthesis
- Basic Immunology and Associated Disorders
- Systemic Toxicology: Acetaminophen-Induced Hepatotoxicity, Cadmium Toxicity, Physic Nut and Its Toxicity
- Allergy Treatments: Pharmacological Medications
- Endocrine Pancreas: Insulin, Diabetes Mellitus, and Anti-Diabetic Drugs
- Statistics for Undergraduate Students: Fundamentals of Biostatistical Procedures
- Fundamental Biostatistics for Science and Medical Students: Principles and Procedures
- Exercise and Review Exam for Introduction to Statistics for Undergraduate Students
- Biostatistics for Graduate Students: Biostatistics and Its Applications
- Manuals of Basic Biostatistical Analysis
- Concept of the Art of Using Thai Language in Communication, Vol. I–II
- Photosynthesis: Concept and Process — For High School Students
- Exercise and Review Test on Plant Morphology, Plant Anatomy, Plant Physiology, Plant Diversity, and Plant Ecology — For High School Students
- Essential Concepts of Thai Language — For High School Students

LOCAL, REGIONAL, AND INTERNATIONAL CONFERENCE PRESENTATIONS

1. Oral Presentations

- Juprasong, Y.,** Srihirin, T., & Songnuan, W. A Study of Airborne Pollen, Its Major Allergen. and Development of Specific IgE Detection Array. Toxicology Research Day. Graduate Program in Toxicology, Medical and Graduate Education Division, Faculty of Science, Mahidol University, Bangkok, Thailand – March 2022.
- Juprasong, Y.,** Swangpol, S.C., Jenjittikul, T., & Traiperm, P. Leaf anatomical study and phenetic analysis of *Ipomoea* L. (Convolvulaceae). The 10th Botanical Conference of Thailand. Ubon Ratchathani University, Ubon Ratchathani, Thailand – June 2016.
- Juprasong, Y.,** Punwong, P., & Traiperm, P. The Effect of Oil Spill on Leaf Anatomical Structures of *Terminalia catappa* L. The 17th Science Project Exhibition. Faculty of Science, Mahidol University, Bangkok, Thailand – May 2016.
- Juprasong, Y.,** Swangpol, S.C., Jenjittikul, T., & Traiperm, P. Phenetic Analysis of *Ipomoea* L. (Convolvulaceae) Based on Leaf Anatomical Characters. The 2nd Thailand Undergraduate Research Forum in Plants and Genetics. Kasetsart university, Bangkok, Thailand – April 2016.
- Juprasong, Y.,** Punwong, P., & Traiperm, P. The Effect of Oil spill on Leaf Anatomical Structures of *Terminalia catappa* L. The 9th Botanical Conference of Thailand. Ambassador Hotel, Bangkok, Thailand – June 2015.

2. Poster Presentations

- Juprasong, Y.,** Pipatpanukul, C., Srihirin, T., Nawattanapaiboon, K., & Songnuan, W. A preliminary fabrication of a protein microarray biochip to detect allergic sensitization of tropical grass pollen allergens. Korean Academy of Asthma, Allergy and Clinical Immunology (KAAACI) Seoul International Congress 2024. Grand Walkerhill Hotel, Seoul, Republic of Korea – May 2024.
- Aud-in, S. (Representative), **Juprasong, Y.,** Pinkaew, B., Talek, K., Tantilipikorn, P., & Songnuan, W. Patterns of Grass and Weed Sensitization in Thai Allergic Rhinitis Patients. World Allergy Congress (WAC) 2023. World Ballroom Centara Grand & Bangkok Convention Centre at Central World, Bangkok, Thailand – December 2023.
- Aud-in, S. (Representative), **Juprasong, Y.,** Pinkaew, B., Talek, K., Tantilipikorn, P., & Songnuan, W. High Incidence of Nutsedge (*Cyperus mitis*) Pollen Sensitization Among Thai Allergic Rhinitis Patients. European Academy of Allergy and Clinical Immunology (EAACI) 2023 Hybrid Congress. Congress Center Hamburg CCH, Hamburg, Germany – June 2023.
- Juprasong, Y.** & Songnuan, W. Changes in Production, Expression, and IgE Immunoreactivity of Tropical/Subtropical Grass Pollen Allergen as a Consequence of Environmental Dynamics. European Academy of Allergy and Clinical Immunology (EAACI) 2022 Hybrid Congress. O2 Universum, Prague, Czech Republic – June-July 2022.
- Juprasong, Y.,** Namphaithun J., & Songnuan, W. (Representative). Environmental Stress Influences Expression of Grass Group-1 Allergen/Beta-Expansin in Pollen of Maize and Rice. WAC 2019 World Allergy Congress. Lyon Cité Internationale, Lyon, France – December 2019.
- Juprasong, Y.,** Namphaithun J., & Songnuan, W. Environmental Stress Influences Expression of Grass Group-1 Allergen/ Beta-Expansin in Pollen of Maize and Rice. EHT Annual Meeting 2019: Strategic Planning for Innovations in Environmental Health. Chulabhorn Convention Center, Bangkok, Thailand – November 2019.
- Juprasong, Y.,** Sirirakphaisarn, S., Siriwatanakul, U., & Songnuan, W. Influence of Seasonal Variation, Diurnal Cycle and Height on Airborne Pollen in Bangkok, Thailand. The KAI International Meeting 2017. Sejong University, Seoul, Korea – November 2017.

2. Poster Presentations (CONT.)

- Juprasong, Y.,** Punwong, P., & Traiperm, P. The Effect of Oil spill on Leaf Anatomical Structures of *Terminalia catappa* L. The 17th Science Project Exhibition Faculty of Science, Mahidol University, Bangkok, Thailand – May 2016.
- Juprasong, Y.,** Swangpol, S.C., Jenjittikul, T., & Traiperm, P. Phenetic Analysis of *Ipomoea* L. (Convolvulaceae) Based on Leaf Anatomical Characters. The 17th Science Project Exhibition. Faculty of Science, Mahidol University, Bangkok, Thailand – May 2016.
- Juprasong, Y.,** Punwong, P., & Traiperm, P. The Effect of Oil Spill on Leaf Epidermis of *Terminalia catappa* L.: A Case Study of Crude Oil Leakage in Rayong, Thailand. Joint Symposium on "Frontier Research in Biodiversity and Agricultural Resources". Mahidol University, Bangkok, Thailand – November 2014.

SERVICE AND ACTIVITIES

- 2025
- Conference Committee Member and Co-Moderator, 5th UNM-SWU-TUTCM Postgraduate Symposium 2025 (Hybrid), organized by University of Nottingham, Malaysia.
 - Moderator, 40th Anniversary of Faculty of Medicine, Srinakharinwirot University, Ongkharak, Nakhon Nayok, Thailand.
 - Rubric Analysis Presentation, Preclinical Faculty Seminar organized by the Faculty of Medicine, Srinakharinwirot University, at Centara at Sonrisa Residences and Suites Sriracha, Chon Buri, Thailand.
 - Moderator, Preclinical Faculty Seminar at Centara Sonrisa Residences and Suites Sriracha, Chon Buri, Thailand, organized by the Faculty of Medicine, Srinakharinwirot University.
 - Committee Member and Staff, MEDSWU Health Promotion – Happy Health, Happy Life: Defeating NCDs Together, organized by the Faculty of Medicine, Srinakharinwirot University.
 - Moderator, MOU Signing Ceremony: Srinakharinwirot University and York University, at the Faculty of Medicine, Srinakharinwirot University, Ongkharak Campus, Nakhon Nayok, Thailand.
- 2024
- Attendee, the 1st BAAC International Conference, at BNH Asthma and Allergy Center, BNH Hospital, Bang Rak, Bangkok, Thailand.
 - Attendee, the Standard Economic Forum 2024, Paragon Hall, Siam Paragon, Bangkok, Thailand.
 - Attendee, Medical Education Camp organized by the Faculty of Medicine, Srinakharinwirot University, at Kantary Hotel Ayutthaya, Phra Nakhon Si Ayutthaya, Thailand.
 - Conference Committee Member, 4th Annual Srinakharinwirot University and University of Nottingham Malaysia Symposium 2024 (Hybrid), organized by Srinakharinwirot University.
 - Poster Presenter, KAAACI Seoul International Congress 2024, held in Seoul, Republic of Korea, organized by the Korean Academy of Asthma, Allergy and Clinical Immunology.
 - Attendee, 40th Annual Meeting of the Allergy, Asthma, and Immunology Association of Thailand (AAIAT), held at the World Ballroom, Centara Grand at CentralWorld, Bangkok, Thailand.
 - Committee Member and Staff, Health Promotion 2024: Blood Sugar and Diabetes, organized by the Faculty of Medicine, Srinakharinwirot University, Bangkok, Thailand.
 - Participant, Mahidol Toxicology Retreat Trip, held at Khaoyai Fantasy Resort, Pak Chong, Nakhon Ratchasima, Thailand.
- 2023
- Attendee, World Allergy Congress (WAC) 2023, organized by the World Allergy Organization, held at the World Ballroom, Centara Grand at CentralWorld, Bangkok, Thailand.
 - Attendee, 39th Annual Meeting of the Allergy, Asthma, and Immunology Association of Thailand (AAIAT), held at the World Ballroom, Centara Grand at CentralWorld, Bangkok, Thailand.
- 2022
- Moderator, MUSC New Graduate Student Orientation 2022, organized by the Medical and Graduate Education Division, Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, AAIAT Allergy Practice Webinar, organized by the Allergy, Asthma, and Immunology Association of Thailand, Bangkok, Thailand.
 - Attendee, Allergy & Respiratory Medicine 2022, held in Bangkok, Thailand, organized by Fondazione Internazionale Menarini, Milan, Italy.
 - Poster Presenter, EAACI 2022 Hybrid Congress, held in Prague, Czech Republic, organized by the European Academy of Allergy & Clinical Immunology, Zurich, Switzerland.
 - Moderator, 7th Thailand Undergraduate Research Forum on Plants and Genetics (TURFPaG), organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, 38th Annual Hybrid Meeting of the AAIAT, organized by the Allergy, Asthma, and Immunology Association of Thailand, Bangkok, Thailand.
 - Speaker, Toxicology Research Day, organized by the Graduate Program in Toxicology, Medical and Graduate Education Division, Faculty of Science, Mahidol University, Bangkok, Thailand.
- 2021
- Attendee, 37th Annual Virtual Meeting of the AAIAT, organized by the Allergy, Asthma, and Immunology Association of Thailand, Bangkok, Thailand.
 - Attendee, Online Training in Laboratory Safety Standards (ESPreL Project), organized by the Center for Occupational Safety, Health and Workplace Environment Management, Mahidol University, Thailand.
 - Attendee, Online Training Course on Reinventing University: Medical Innovation Development, organized by Mahidol University, Bangkok, Thailand.
 - Attendee, Data Science for Healthcare and Clinical Informatics, organized by the Department of Clinical Epidemiology and Biostatistics, Faculty of Medicine Ramathibodi Hospital, Bangkok, Thailand.
 - Attendee, Systematic Review and Meta-Analysis Workshop, organized by the Department of Clinical Epidemiology and Biostatistics, Faculty of Medicine Ramathibodi Hospital, Bangkok, Thailand.
 - Attendee, Science Café: COVID-19 Vol. 2 – “Current COVID-19 Situation in Thailand, Vaccine and Its Development”, organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
- 2020
- Attendee, Japanese Society of Allergology/World Allergy Organization Joint Congress 2020 (Conjoint with the Asia Pacific Association of Pediatric Allergy 2020 Congress), online meeting organized by WAC 2020, Kyoto, Japan.
 - Attendee, WAO International Scientific Conference (WISC 2020), virtual conference organized by the World Allergy Organization.

SERVICE AND ACTIVITIES (CONT.)

- 2020
- Attendee, LinkedIn Webinar: Knowledge Beyond the University Walls, organized by LinkedIn and the People Official Team.
 - Attendee, WAO Webinar: COVID-19 and Allergic Disease, organized by the World Allergy Organization.
 - Attendee, Webinar: Infectious Disease Outbreak Research – Insights and Trends, organized by BrightTALK and Elsevier.
 - Attendee, Special Seminar in Toxicology on the topic "Forsaken History and Development of Chemical and Biological Weapons", organized by the Graduate Program in Toxicology, Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Speaker, Setup an Allergy Clinic in General Practice 2020, organized by the Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand.
 - Publicist, UK Education Fair 2020, Mahidol University Salaya Campus, Nakhon Pathom, Thailand.
 - Attendee, Science Café: The Coronavirus Outbreak, organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
- 2019
- Poster Presenter, EHT Annual Meeting 2019, held at Chulabhorn Convention Center, Bangkok, Thailand.
 - Staff Member, National Science Exhibition, held at IMPACT Muang Thong Thani, Nonthaburi, Thailand.
 - Attendee, Precision Medicine in Thailand 4.0, organized by Mahidol University, held at Pullman Bangkok King Power Hotel, Bangkok, Thailand.
 - Staff and Presenter, 100 Years of Prof. Stang Mongkolsuk: "One in a Hundred", organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, 35th Annual Meeting of the Allergy, Asthma & Immunology Association of Thailand (AAIAT), held at the World Ballroom, Centara Grand at CentralWorld, Bangkok, Thailand.
 - Attendee, Innovative Startup Pitching Contest: From Science to Startups, organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, Science Café: PM 2.5 – The Critical Disaster?, organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, (Graphical Abstract Design), Biological Engineering Program, Faculty of Engineering, King Mongkut's University of Technology Thonburi (KMUTT), Bang Mot Campus, Thung Khru, Bangkok, Thailand.
- 2018
- Attendee, Federation of Immunological Societies of Asia-Oceania (FIMSA) 2018, held at Mandarin Hotel, Bangkok, Thailand.
 - Staff Member, MU Open House 2018, Mahidol University, Salaya Campus, Nakhon Pathom, Thailand.
 - Attendee, Joint Congress of the Asia Pacific Association of Allergy, Asthma and Clinical Immunology (APAAACI) & the Asia Pacific Association of Pediatric Allergy, Respiratory and Immunology (APAPARI 2018), held at the World Ballroom, Centara Grand & Bangkok Convention Centre at CentralWorld, Bangkok, Thailand.
 - Staff Member, National Science Exhibition, held at IMPACT Muang Thong Thani, Nonthaburi, Thailand.
 - Invited Alumnus, B.Sc. Program Evaluation (MUSCPL), organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Moderator, Botanical Art Worldwide Thailand Exhibition: The Beauty of Native Thai Plants, held at Bangkok Art and Culture Centre, Bangkok, Thailand.
 - Moderator, 4th Thailand Undergraduate Research Forum on Plants and Genetics (TURFPaG), organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, 34th Annual Meeting of the Allergy, Asthma & Immunology Association of Thailand (AAIAT), held at the World Ballroom, Centara Grand & Bangkok Convention Centre at CentralWorld, Bangkok, Thailand.
 - Staff Member, Thailand Children University 2018: Miracle of Pollen and Chromosome, organized by the Department of Plant Science, Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Moderator, 25th Anniversary of MUSCPL, Department of Plant Science, Faculty of Science, Mahidol University, held at Asia Hotel, Ratchathewi, Bangkok, Thailand.
- 2017
- Staff Member, MU Open House 2017, Mahidol University, Salaya Campus, Nakhon Pathom, Thailand.
 - Poster Presenter, KAI International Meeting 2017, held at Sejong University, Seoul, Korea.
 - Moderator, 11th Botanical Conference of Thailand (BCT) and 1st Junior Botanical Conference of Thailand, organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, 11th Botanical Conference of Thailand (BCT) and 1st Junior Botanical Conference of Thailand, Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Attendee, Human Research Ethics Training, held at Aditayadornkitikhun Conference Room, Faculty of Medicine, Siriraj Hospital, Mahidol University, Bangkok, Thailand.
- 2016
- Attendee, 8th Princess Chulabhorn International Science Congress: Environmental Health – Inter-Linkages Among the Environment, Chemicals, and Infectious Agents, held at Shangri-La Hotel, Bangkok, Thailand.
 - Attendee, EHT Annual Meeting 2016, held at Chulabhorn Convention Center, Bangkok, Thailand.
 - Staff Member, MU Open House 2016, Mahidol University, Salaya Campus, Nakhon Pathom, Thailand.
- 2015
- Attendee, 4th Advanced Plant Identification Training, held at Queen Sirikit Botanic Garden, Mae Rim, Chiang Mai, Thailand.
 - Trainee, Sanga Sabhasri Research & Development Center, Queen Sirikit Botanic Garden, The Botanic Gardens Organization, Ministry of Natural Resources and Environment, Thailand.
- 2014
- Volunteer, MUSC Young Volunteers, under the cooperation of the Royal Initiative Discovery Foundation and the Faculty of Science, Mahidol University.
 - Academic Staff (Biology), 15th Science Access, responsible for teaching Plant Morphology, Plant Anatomy, Plant Physiology, Introductory Ecology, Plant Diversity, and Plant Reproduction and Development.
 - Health Care Unit Coordinator, 10th Academic Science Camp, Faculty of Science, Mahidol University, Thailand.
- 2013
- Health Care Unit Staff, 25th Mahidol Alternative Science (MAS) Camp, Faculty of Science, Mahidol University, Thailand.
 - Academic Tutor in Photosynthesis, 14th Science Access, Faculty of Science, Mahidol University, Thailand.

SERVICE AND ACTIVITIES (CONT.)

- 2013
 - Health Care Unit Coordinator, 9th Academic Science Camp, Faculty of Science, Mahidol University, Thailand.
 - Student President, Department of Plant Science, Faculty of Science, Mahidol University, Thailand.
 - Attendee, 4th Conference on Taxonomy and Systematics in Thailand (TST), Chulalongkorn University, Bangkok, Thailand.
- 2012
 - Health Care Unit Staff, 24th Mahidol Alternative Science (MAS) Camp, Faculty of Science, Mahidol University, Thailand.

CERTIFICATIONS

- 2025
 - Certificate of Online Training in the CITI Program Course: Biomedical Responsible Conduct of Research (ID: 66359721), organized by the Collaborative Institutional Training Initiative (CITI), Florida, USA.
 - Certificate of Completion for the Training on Physical Aspects of Laboratory, Equipment, and Instruments (Online Course, 1 hour and 30 minutes), organized by Naresuan University, Phitsanulok, Thailand.
 - Certificate of Completion for the Psychological Counseling for University Advisors and Staff (Academic Year 2024, Batch 3), held at Lancaster Bangkok Hotel, Bangkok, Thailand, organized by Srinakharinwirot University, Bangkok, Thailand.
- 2024
 - Certificate of Attendance at the KAAACI Seoul International Congress 2024, held in Seoul, Korea, organized by The Korean Academy of Asthma, Allergy and Clinical Immunology, Seoul, South Korea.
 - Certificate of Completion for the AI in Classroom Workshop, organized by Srinakharinwirot University, Bangkok, Thailand.
 - Certificate of Achievement in Artificial Intelligence Ethics (Certificate No. NSTDA-2024000524), organized by the National Science and Technology Development Agency (NSTDA), Pathum Thani, Thailand.
 - Certificate of Completion for The GCP Online Training (Computer-Based): Good Clinical Practice (ICH-GCP: E6(R2)), organized by the Human Ethics Committee of Thammasat University, Pathum Thani, Thailand.
 - Certificate of Completion for the Active Learning in Moodle Workshop, organized by Srinakharinwirot University, Bangkok, Thailand.
 - Certificate of Participation in the 41st Annual Physiology and Pathophysiology Academic Conference 2024, held at the Faculty of Science, Mahidol University, Bangkok, Thailand, organized by The Physiological Society of Thailand, Bangkok, Thailand.
 - Certificate of Completion for the Problem-Based Learning (PBL) Workshop, organized by Srinakharinwirot University, Bangkok, Thailand.
 - Certificate of Completion for the Good Clinical Practice: ICH GCP (Online Training), organized by the Research Ethics and Standard Unit, Srinakharinwirot University, Bangkok, Thailand.
 - Certificate of Completion for the Research Ethics Training Course: Human Subject Protection Course (HSP), organized by the National Research Council of Thailand (NRCT), Asia-Pacific International University, and the Forum for Ethical Review Committee in Thailand (FERCIT).
- 2023
 - Certificate of Completion for the Team-Based Learning (TBL) Workshop, organized by Srinakharinwirot University, Bangkok, Thailand.
 - Certificate of Attendance for the Workshop on Coaching Skills to Empower Medical Students (Online Training), organized by Phramongkutklao College of Medicine, Bangkok, Thailand.
 - Certificate of Attendance at the World Allergy Congress (WAC2023), organized by the World Allergy Organization, Wisconsin, United States.
- 2022
 - Certificate of Completion in Fundamental Biosafety for BSL-2 (ID: T2022-1128-076), organized by the Faculty of Science, Mahidol University, Bangkok, Thailand.
 - Certificate of Poster Presentation at the EAACI Hybrid Congress 2022, held at O2 Universum, Prague, Czech Republic, organized by the European Academy of Allergy and Clinical Immunology (EAACI), Zurich, Switzerland.
 - Certificate of Attendance at the EAACI Hybrid Congress 2022, held at O2 Universum, Prague, Czech Republic, organized by the European Academy of Allergy and Clinical Immunology (EAACI), Zurich, Switzerland.
- 2021
 - Certificate of Online Training in the CITI Program Course: Good Clinical Practice – Researcher Biological (ID: 46100394), organized by the Collaborative Institutional Training Initiative (CITI), Florida, USA.
 - Certificate of Online Training in the CITI Program Course: Biomedical Responsible Conduct of Research (ID: 46100396), organized by the Collaborative Institutional Training Initiative (CITI), Florida, USA.
 - Certificate of Online Training in the CITI Program Course: Information Privacy and Security (IPS) – Researchers (ID: 46100809), organized by the Collaborative Institutional Training Initiative (CITI), Florida, USA.
 - Certificate of Online Training in the CITI Program Course: Information Privacy and Security (IPS) – Students and Instructors (ID: 46100395), organized by the Collaborative Institutional Training Initiative (CITI), Florida, USA.
 - Certificate of Online Training in the CITI Program Course: Human Subject Research – Biomedical Researchers (ID: 46100393), organized by the Collaborative Institutional Training Initiative (CITI), Florida, USA.
 - Certificate of Achievement in Human Research Ethics (e-Learning), organized by the National Science and Technology Development Agency (NSTDA), Ministry of Higher Education, Science, Research and Innovation, Thailand.
 - Certificate of Achievement in Research Integrity (e-Learning), organized by the National Science and Technology Development Agency (NSTDA), Ministry of Higher Education, Science, Research and Innovation, Thailand.
 - Certificate of Completion in the Educational Activity: WAO Precision Allergy Molecular Diagnostic Applications (PAMD@) – Enduring (October 22, 2021 – October 22, 2022), accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC).
 - Certificate of Attendance at APAAACI 2021, organized by the Asia Pacific Association of Allergy, Asthma, and Clinical Immunology (APAAACI).
 - Certificate of Completion in the Educational Activity: WAO Precision Allergy Molecular Diagnostic Applications (PAMD@) (October 22, 2021), accredited by ACCME, ACPE, and ANCC.

CERTIFICATIONS (CONT.)

- 2021
- Certificate of Completion in the Educational Activity: WAO New Insights for the Optimal Management of Allergic Diseases (Enduring) (September 23, 2021 – September 23, 2022), accredited by ACCME, ACPE, and ANCC.
 - Certificate of Completion in the Educational Activity: WAO New Insights for the Optimal Management of Allergic Diseases (September 23, 2021), accredited by ACCME, ACPE, and ANCC.
 - Certificate of Online Training in Laboratory Safety Standards (Enhancement of Safety Practice of Research Laboratory in Thailand; ESPReL), organized by the Center for Occupational Safety, Health and Workplace Environment Management, Mahidol University, Thailand.
 - Certificate of GCP Online Training (ICH-GCP: E6(R2)), organized by the Human Ethics and Clinical Research Committee, Faculty of Medicine, Thammasat University.
 - Certificate of Soft Skills in Creating Infographics for Academic Purposes (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Effective Presentation Techniques (English Version) (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Intercultural Communication and How to Create Your Awesome Presentation (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Organizational Transformation: Private Sector Perspectives (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Paper Exposure Project (Social Sciences) (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Digital Literacy Training (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in How to Come Up with a Good Business Model (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Special Lectures on Brain Coaches for Innovative Ideas (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Strategies for Successfully Completing Doctoral Research (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Time Management and Conflict Management Training (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Soft Skills in Transformative Learning Skills: Self-Discovery (English Version) (Online), organized by the Faculty of Graduate Studies, Mahidol University, Thailand.
 - Certificate of Attendance in Allergy Day Asia: 360° Management of CMPA, organized by Reckitt-ASEAN, Webinar Secretariat, Medical Conference Partners.2020
 - Certificate of Attendance at the JSA/WAO Joint Congress 2020, organized by the World Allergy Organization (WAO).
 - Certificate of Attendance at the WISA Virtual Conference 2020, organized by the World Allergy Organization (WAO).)
- 2019
- Certificate of Completion in the Educational Activity Titled: WAO Urticaria & HAE Up-To-Date Symposium at WAF 2019 (June 15, 2019), accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC).
 - Certificate of Membership, European Academy of Allergy and Clinical Immunology (EAACI), Zurich, Switzerland.
- 2018
- Certificate of Membership, American Academy of Allergy, Asthma & Immunology (AAAAI), Wisconsin, United States of America.
- 2017
- Certificate of Soft Skills in the Training Course on Biosafety, organized by the Faculty of Science, Mahidol University, Thailand.
- 2016
- Certificate of Soft Skills in Generic Skills in Scientific Research, organized by the Faculty of Science, Mahidol University, Thailand.
 - Certificate of Completion in Basic Human Research Ethics, organized by the Faculty of Medicine, Siriraj Hospital, Mahidol University, Thailand.

HONORS AND AWARDS

- 2024
- Certificate of Graduation/Completion in Allergy and Immunology Research, awarded by the Allergy, Asthma, and Immunology Association of Thailand (AAIAT), Bangkok, Thailand – March 2024.
- 2019
- Outstanding Pitching Award (Project: Spillnage® – From Science to Startups), awarded by the Faculty of Science, Mahidol University, Bangkok, Thailand – February 2019.
- 2017
- Travel Grant Award, KAI International Meeting 2017, awarded by the Korean Association of Immunologists, Seoul, Korea – November 2017.
 - Outstanding Academic Achievement Award, awarded by Professor Tab Nilanidhi Foundation – March 2017.
 - Excellent Academic Award, awarded by the Faculty of Science, Mahidol University, Bangkok, Thailand – January 2017.
- 2016
- Distinguished Oral Presentation Award (First Prize), 2nd Thailand Undergraduate Research Forum in Plants and Genetics (TURFPAG2), awarded by the Department of Botany, Faculty of Science, Kasetsart University, Bangkok, Thailand – May 2016.
 - Plenary Talk Award, 17th Science Project Exhibition, awarded by the Faculty of Science, Mahidol University, Bangkok, Thailand – May 2016.
- 2015
- Honorary Award, on the occasion of the 57th Anniversary of the Faculty of Science, awarded by the Faculty of Science, Mahidol University, Bangkok, Thailand – October 2015.
 - Certificate of Outstanding Assistance and Social Contribution, awarded by the Government Pharmaceutical Organization (GPO), Ministry of Public Health, Thailand – October 2015.
 - Complimentary Award for Oral Presentation, 9th Botanical Conference of Thailand, held at the Ambassador Hotel Bangkok, organized by the Department of Botany, Chulalongkorn University, Bangkok, Thailand – May 2015.

HONORS AND AWARDS (CONT.)

- 2014 - Outstanding Teaching Award (Popular Vote), 15th Science Access, organized by the MUSC Student Association, Faculty of Science, Mahidol University, Bangkok, Thailand – April 2014.
- 2012 - Silver Medal for Best Admission Score (Thai), organized by Da'Vance Academic School – December 2012.
- Bronze Medal for Best Admission Score (Social Studies, Culture, Religion, and History), organized by Da'Vance Academic School – December 2012.
- 2011 - Complimentary Award for the Social Laws Contest, Senior High School Category, organized by the Udon Thani Courts of Justice, Ministry of Justice, Thailand – May 2011.
- 2008 - Bronze Medal for Best Poem, Junior High School Category, National Thai Student Handicraft Fair 2008, organized by the Ministry of Education – May 2008.
- Gold Medal for Best Poem, Junior High School Category, Udon Thani Student Handicraft Fair 2008 – November 2008.

REFERENCES

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ADDITIONAL INFORMATION (ONLINE SOURCES)



Additional Sources

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Web of Science: <https://publons.com/researcher/4679139/yotin-juprasong/>
ResearchGate: <https://www.researchgate.net/profile/Yotin-Juprasong-2>
Google Scholar: <https://scholar.google.com/citations/YotinJuprasong>
Linkedin: <https://www.linkedin.com/in/pondjuprasong/>