CURRICULUM VITAE

NAME

Atipat Yasisi

ACADEMIC POSITION

Assistant professor

NATIONALITY

Thai

EDUCATION

2014 Ph.D. (Medical Microbiology)

Faculty of Medicine, Khon Kaen University, Khon Kaen,

Thailand

2004 B.Sc. Hons. (Microbiology)

Faculty of Science, Khon Kaen University, Khon Kaen,

Thailand

ACADEMIC EXPERTISE

Microbiolgy, Probiotics, Psychobiotics, Antimicrobial agents

WORK HISTORY

July 2014 - present: Lecturer, Chulabhorn International College of Medicine, Thammasat

University, Pathum Thani, Thailand

CONTACT

Email: atipatya@tu.ac.th, payjamaz@yahoo.com

HONORS & AWARDS

GRANT

2016 Young Scientist Research Grant by Thammasat University

2016 Research Grant by Agicultural Research Development Agencies (Public

Organization)

2018	Young Scientist Research Grant by Chulabhorn International College of Medicine
2018 of Medicine	Research Grant for Bachelor Degree Student by Chulabhorn International College
2023 of Medicine	Research Grant for Bachelor Degree Student by Chulabhorn International College

MEMBERS OF ACADEMIC SOCIETIES

July 2014 – Present	Member of Research and Diagnostic Center for Emerging Infectious Diseases (RCEID)
July 2015 – Present	Member of Thai Probiotics and Lactic Acid Bacteria Association (TPLA)
July 2019 – Present	Member of Council of Science and Technology Professionals
July 2023 – Present	Research Group in Multidimensional Health and Disease

TRAINING

September 2010	Internship at Texas A&M University, College Station, Texas, USA
July 2011	Biosafety in Diagnostic Laboratory for Human and Animal
May 2014	Proper and effective use of biosafety cabinet
October 2014	Biosafety Guidelines – 1 st Level (Basic)
March 2016	Principle of Good Clinical Practice: GCP (Basic Course)
June 2016	Human ethic for research training
June 2022	Biosafety and Biosecurity training

INTERNATIONAL MEETINGS

August 2019	The 10th Asian Conference of Lactic Acid Bacteria (ACLAB-10). Department of Food and Agricultural Product Technology, Faculty of Agricultural Technology, Universitas Gadjah Mada, Yogyakarta, Indonesia.
July 2015	The 8 th Asian Conference on Lactic Acid Bacteria: Health sustainability, friendly environment and application, Bangkok, Thailand
May 2015	Emerging Technologies in Laboratory Diagnosis, Khon Kaen, Thailand
December 2012	Symposium on Gut Health in Production of Food Animals, Hilton College Station and Conference Center, College Station, Texas, USA
March 2012	The First ASEAN Plus Three Graduate Research Congress (AGRC), ChiangMai, Thailand
February 2012	The First International Biomedical Sciences Conference "BMS Research Driving Collaborative ONE ASEAN, Khon Kaen, Thailand
July 2009	The 5 th Asian Conference on Lactic Acid Bacteria: Microbes in Disease Prevention and Treatment, Singapore

INTERNATIONAL RESEARCH PUBLICATIONS

- 1. Anuwat Amatachaya, Sith Siramolpiwat, Meyaporn Kraisorn and **Atipat Yasiri**. (2023). Gamma-aminobutyric cid (GABA) Producing Probiotic Lactiplantibacillus Pentosus Isolated from Fermented Spider Plant (Pak Sian Dong) in Thailand. *J Pure Appl Microbiol*.
- 2. **Atipat Yasiri** and Supawadee Seubsasana. (2020). Isolation of Bile Salt Hydrolase and Uricase Producing *Lactobacillus brevis* SF121 from Pak Sian Dong (Fermented Spider Plant) for using as Probiotics. *J Pure Appl Microbiol*.
- 3. Sith Siramolpiwat, Thanachai Punjachaipornpon, Bubpha Pornthisarn, Ratha-korn Vilaichone, Soonthorn Chonprasertsuk, Anupong Tangaroonsanti, Patommatat Bhanthumkomol, Achara Phumyen, **Atipat Yasiri**, Mayurachat Kaewmanee. (2019). N-Acetylcysteine Prevents Post-embolization Syndrome in Patients with Hepatocellular Carcinoma Following Transarterial Chemoembolization. *Digestive Diseases and Sciences*.
- 4. Chooseel Bunsuwansakul, Tooba Mahboob, Kruawan Hounkong, Sawanya Laohaprapanon, Sukhuma Chitapornpan, Siriuma Jawjit, **Atipat Yasiri**, Sahapat Barusrux, Kingkan Bunluepuech, Nongyao Sawangjaroen, Cristina C. Salibay,

- Chalermpon Kaewjai, Maria de Lourdes Pereira, Veeranoot Nissapatorn. (2019). Acanthamoeba in Southeast Asia Overview and Challenges. *Korean J of Parasitol*.
- 5. Patnaree Wongmanit, **Atipat Yasiri**, Kanoktip Pansuksan. (2019). Antibacterial Activities Derived from Borrasus Flabellifer L. Male Flower Extracts. *International Journal of Advances in Science, Engineering and Technology*.
- 6. Brandon-Mong, G.J., Ketzis, J.K., Choy, J.S., Boonroumkaew, P., Tooba, M., Sawangjaroen, N., **Yasiri, A.,** Janwan, P., Tan, T.C.1 and Nissapatorn, V. (2018). DNA barcoding relates *Trichuris* species from a human and a man's best friend to non-human primate sources. *Tropical Biomedicine*.
- 7. **Yasiri, A.,** Vannaxay, E., Kiatmontri, J., Seubsasana, S. (2018). Isolation and determination of bile salt hydrolase-producing lactic acid bacteria from fermented spider plant. *J Pure Appl Microbiol*.
- 8. Mohamad Azlan Abdul Majid, Tooba Mahboob, Brandon GJ Mong, Narong Jaturas, Reena Leeba Richard, Tan Tian-Chye, Anusorn Phimphila, Panomphanh Mahaphonh, Kyaw Nyein Aye, Wai Lynn Aung, Joon Chuah, Alan D. Ziegler, **Atipat Yasiri**, Nongyao Sawangjareon, Yvonne AL Lim and Veeranoot Nissapatorn (2017). Pathogenic waterborne free-living amoebae: An update from selected Southeast Asian countries. *PlosOne*.
- 9. **Yasiri A**, Chuachan K, Namwat W, Panya M, Lulitanond V (2014). Heterologous protein expression by *Lactobacillus casei* isolated from chicken intestine. *J Pure Appl Microbiol*.

NATIONAL RESEARCH PUBLICATIONS

OTHER RESEARCH PUBLICATIONS (since 2005)

- 1. **Yasiri A** and Suebsasana S. (2019). A Study of Fermented Spider Flower as A Source of Probiotic Lactic Acid Bacteria screening. The 10th Asian Conference of Lactic Acid Bacteria (ACLAB-10). Department of Food and Agricultural Product Technology, Faculty of Agricultural Technology, Universitas Gadjah Mada, Yogyakarta, Indonesia, 28-31 August 2019.
- 2. **Yasiri A**, Chuachan K, Namwat W, Lulitanond V (2012). Isolation and construction of recombinant lactic acid bacteria isolated from chicken intestine (Oral). Symposium on

- Gut Health in Production of Food Animals, Hilton College Station and Conference Center, College Station, Texas, USA, Conference, 3-5 December 2012.
- 3. **Yasiri A**, Chuachan K, Namwat W, Lulitanond (2012). Screening and isolation of lactic acid bacteria from chicken intestine for using as a potential probiotics in poultry industry (Oral). The First ASEAN Plus Three Graduate Research Congress (AGRC), ChiangMai, Thailand, 1-2 March 2012.
- 4. **Yasiri A**, Chuachan K, Namwat W, Lulitanond (2012). Optimization of Electroporation Condition in Lactic Acid Bacteria Isolated from Chicken Intestine (Oral). The First International Biomedical Sciences Conference "BMS Research Driving Collaborative ONE ASEAN, Khon Kaen, Thailand, 8-10 February 2012.
- 5. **Yasiri A**, Chuachan K, Namwat W, Lulitanond (2009). Screening and isolation of Lactic acid bacteria for using as probiotics in chicken (Oral). The 5th Asian Conference on Lactic Acid Bacteria: Microbes in Disease Prevention and Treatment, Singapore, 1-3 July 2009.
- 6. **Yasiri A**, Dulchindachabaporn S, Leelawatcharamas V, Tongpim S, Probiotic: Lactic Acid Bacteria Production by Using Bioreactor (Poster). Industrial and research projects for undergraduate students, Thailand, 2005