



**MEMORANDUM OF UNDERSTANDING
BETWEEN
COLLEGE OF NATURAL SCIENCES
PUSAN NATIONAL UNIVERSITY
REPUBLIC OF KOREA
AND
SCHOOL OF ALLIED HEALTH SCIENCES
WALAILAK UNIVERSITY
THAILAND**

The College of Natural Sciences, Pusan National University, Republic of Korea, and the School of Allied Health Sciences, Walailak University, Thailand, believing that the extension and strengthening of academic exchange and research collaboration will be of mutual benefit to both institutions and contribute to scientific advancement and global health, hereby record their intention to promote academic and research cooperation through the following activities.

1. Scope of Collaboration

The two institutions will endeavor to develop collaboration in areas of mutual interest, including but not limited to probiotics, postbiotics, extracellular vesicles (EVs), nanotechnology, antimicrobial resistance (AMR), biomedical sciences, molecular diagnostics, functional foods, and translational medicine through the following activities:

- a) Mobility of faculty members, researchers, and professional staff.
- b) Exchange of undergraduate and postgraduate students for academic and research training.
- c) Joint supervision and research training of Master's and Ph.D. students.
- d) Joint examination of Master's and doctoral theses, where appropriate.
- e) Collaborative research programmes and joint research projects.
- f) Development of joint educational and research activities, including workshops, summer schools, laboratory training, and research attachments.
- g) Organization of joint scientific activities, including seminars, conferences, symposia, and academic meetings.
- h) Exchange of academic information, research materials, and scientific expertise.
- i) Joint publications in peer-reviewed international journals.
- j) Joint applications for national and international research funding.
- k) Other collaborative activities mutually agreed upon by both institutions.

2. Terms of Cooperation

2.1 The terms of cooperation for each specific activity implemented under this Memorandum, including financial arrangements, shall be mutually discussed and agreed upon in writing through separate agreements prior to the commencement of each activity.

2.2 This Memorandum shall impose no financial obligations on either institution. Each institution recognizes that collaborative activities are subject to the availability of financial resources and relevant institutional approvals.

2.3 Each institution shall bear its own expenses unless otherwise agreed in writing.

2.4 This Memorandum is intended to express the mutual intentions of the institutions and does not create any legally binding obligations.

3. Coordination of the Collaboration

3.1 Each institution shall designate a liaison officer to coordinate collaborative activities.

For Pusan National University
Professor Kwang-sun Kim
Department of Chemistry
College of Natural Sciences

For Walailak University
Assoc. Prof. Dr. Chonticha Romyasamit
School of Allied Health Sciences

3.2 Through these coordinators, either institution may initiate proposals for collaborative activities, and the details shall be mutually agreed upon in writing.

4. Intellectual Property

Each institution shall comply with its national intellectual property regulations. Where a specific collaborative activity may involve the creation or use of intellectual property, publication rights, research materials, or commercialization opportunities, the institutions shall agree in writing on the ownership, use, publication, and other relevant matters prior to the commencement of such activity.

5. Renewal, Termination, and Amendment

5.1 This Memorandum shall take effect upon signature by both institutions and remain valid for Two (2) years.

5.2 The Memorandum may be renewed upon mutual written agreement following a review of collaborative activities.

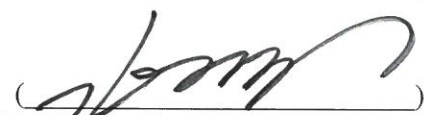
5.3 This Memorandum may be amended at any time by mutual written consent of both institutions.

5.4 Either institution may terminate this Memorandum by giving six (6) months' written notice to the other institution. Termination shall not affect activities already underway unless otherwise agreed.

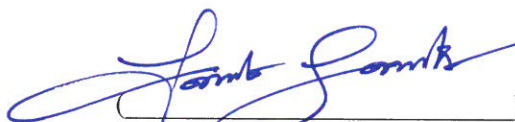
In witness whereof, the Institutions have signed this Memorandum.

For the College of Natural Sciences

For the School of Allied Health Sciences



Professor Cheol-Hee Kim
Dean, College of Natural Sciences
Date 2026, 10, 21



Assoc. Professor Voravuth Somsak
Dean, School of Allied Health Sciences
Date 2026, 10, 21

