



UP AT IBC WELLNESS EXPO 2025



Thank you to everyone who visited the University of Puthisastra (UP) booth at AEON Mall Mean Chey!

November 2, 2025, marked the final day of the IBC Wellness Expo 2025, where parents, guardians, and the public had the opportunity to learn more about our scholarships, enrollment, National Exam preparation courses, Health Sciences programs, Science & Technology programs, and other information about the university.

UP FACULTY & DENTAL STUDENTS VISIT TAIPEI MEDICAL UNIVERSITY



In November, Professor Anand Marya, along with faculty members and dental students from the University of Puthisastra, was invited to Taipei Medical University (TMU).

Professor Wei-Jen Chang graciously arranged the visit from the School of Dentistry.

The group experienced an inspiring academic tour across the TMU campus, exploring advanced simulation facilities, modern teaching clinics, and the university's impressive dental hospitals.

They also had the opportunity to observe both dentistry and dental technology programs, visiting active laboratories and classes to understand the students' learning experience firsthand.

One of the key highlights was a dedicated informational session where TMU faculty provided detailed guidance on the application process for various graduate programs. This gave UP students valuable insight into future postgraduate opportunities at one of the region's most respected dental institutions.

The Faculty of Dentistry at UP expressed deep gratitude to Professor Chang and the entire TMU team for their warm hospitality and for opening meaningful avenues of collaboration and student growth. The visit strengthened academic ties and set the stage for future joint activities and exchanges between the two institutions.

UP PHARMACY GRADUATE STUDENT WINS R&D SCHOLARSHIP TO AUSTRALIA

Ms. Huot Huysean, a Master of Medical Biology student at the Faculty of Pharmacy, University of Puthisastra, has been awarded a prestigious scholarship to participate in the 2025 R&D Topic Conference in Environmental and Analytical Chemistry held in Australia.

During the conference, Ms. Huysean had the honor of presenting her research entitled "Prevalence and Antimicrobial Resistance of Salmonella in Chicken and Beef in Phnom Penh, Cambodia" at the University of Adelaide, Faculty of Health and Medical Sciences.

Her participation in this international event provided an excellent opportunity to exchange scientific knowledge, gain exposure to the latest global advancements in environmental and analytical chemistry, and network with international researchers and experts in the field.



It also enhanced her research presentation, academic communication, and critical analysis skills, while promoting the visibility of Cambodian scientific research on a global stage.

This remarkable achievement reflects the University of Puthisastra's dedication to fostering research excellence and global engagement among its postgraduate student.

MEDICAL STUDENTS TO ELECTIVE PROGRAM 2025 FOR FIRST TIME IN MALAYSIA



Year-5 medical students, Ly Senghour, Chiek Nyka, and Sopheap Sokarunvatey, are currently completing their elective at the Department of Medicine, Universiti Sains Malaysia Health Campus. It marks a new milestone of the medical students from UP to spend 2 weeks of their elective period in Malaysia.

Their elective program runs from November 2nd to 15th, 2025, and marks a meaningful milestone in their medical training. On the first day of the program, they were proudly accompanied by representatives from the faculty of medicine who joined in welcoming them, ensuring a smooth orientation and strengthening our academic partnership with USM.

During this elective, our students are actively:

- Participating in clinical rounds and case discussions

- Observing diverse medical practices and patient care approaches
- Immersing themselves in interprofessional teamwork
- Enhancing their global exposure and cultural understanding

This initiative reflects our continued commitment to providing transformative learning experiences and fostering international collaboration in medical education.

THE FIRST DAY OF THE INTERNATIONAL ELECTIVE EXCHANGE PROGRAM OF MEDICAL LABORATORY TECHNOLOGY STUDENTS



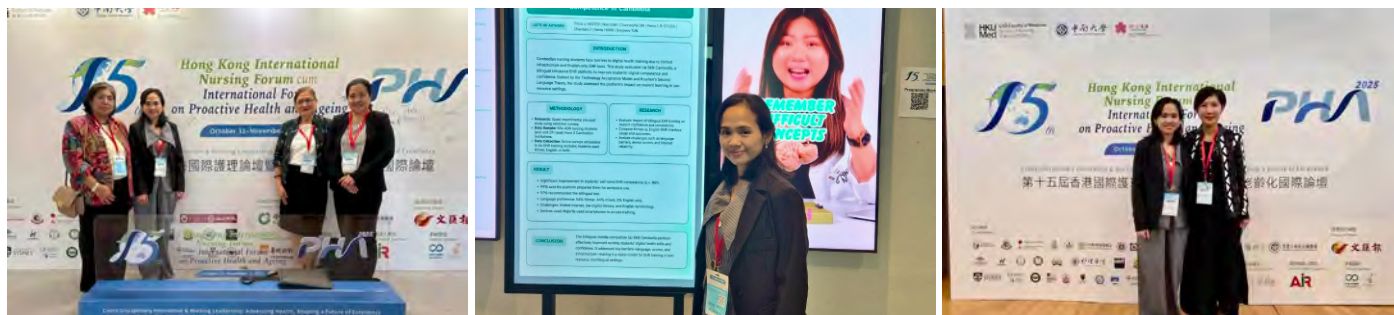
On November 10, 2025, the International Elective Exchange Program officially commenced at Universiti Putra Malaysia (UPM) for eight Medical Laboratory Technology students from the University of Puthisastra in four weeks, from November 10 to December 6, 2025.

During the first day, Universiti Putra Malaysia organized the following activities for the students:

1. Attended a seminar on the faculty's research studies,
2. A study visits to the theoretical laboratory classrooms,
3. Joined A study visits to the Anatomy Museum.

Furthermore, representatives from the Faculty of Health Sciences and Biotechnology engaged in discussions aimed at enhancing and broadening academic partnerships, as well as exploring new opportunities for future cohorts of students.

UP FACULTY OF NURSING AND MIDWIFERY CO-HOSTS 15TH INTERNATIONAL NURSING FORUM IN HONG KONG



The University of Puthisastra, Faculty of Nursing and Midwifery, Assist.Prof. Tun Sreypeov had the great honor to co-organize the 15th International Nursing Forum with The University of Hong Kong, under the theme “Proactive Health and Ageing.” The event also marked the 30th Anniversary Celebration of the HKU School of Nursing, held from 31st October to 1st November 2025.

During the forum, we proudly presented our e-poster, showcasing the research findings conducted at University of Puthisastra (UP). It was a meaningful opportunity to exchange knowledge, share experiences, and explore innovative approaches, especially the integration

of Artificial Intelligence (AI) into nursing practice to enhance the quality of healthcare and patient outcomes.

THE DEAN, FACULTY, AND STUDENTS OF DENTISTRY PARTICIPATE IN SEAADE ANNUAL MEETING 2025 IN TAIPEI, TAIWAN



The Faculty of Dentistry at the University of Puthisastra (UP) proudly participated in the South East Asia Association for Dental Education (SEAADE) Annual Meeting 2025, held in Taipei, Taiwan.

The conference, hosted in conjunction with the Annual Meeting of the Taiwan Academy of Dental Sciences, brought together dental educators, researchers, students, and professional leaders from across the region to discuss innovations in dental education, research, and clinical training.

*Strategic Leadership by the Dean

Professor Anand Marya, Dean of the Faculty of Dentistry at UP, attended the meeting in his capacity as a SEAADE Council Member (2024–2026). During the conference, he actively contributed to several high-level academic and leadership activities, including:

- Moderating and judging the oral presentation sessions for faculty and postgraduate competitions, ensuring fair evaluation and academic rigor.
- Judging undergraduate and postgraduate poster competitions, providing constructive feedback to young researchers, and encouraging high standards of scientific communication.
- Facilitating one of the Deans' Training Workshops on the professional development of academic faculty, with a focus on reflective practice, education leadership, and capacity-building within dental schools.
- Participating in SEAADE Council Meetings and the Annual General Meeting (AGM), contributing to strategic discussions on dental education standards, regional collaboration, and future directions for SEAADE.

Through these roles, Professor Marya reinforced UP's reputation as an active and engaged regional partner in advancing dental education and research.

*Active Participation of Faculty Members

Faculty representatives from UP's Faculty of Dentistry- Adjunct Professor Callum Durward, Dr Tak Ranuch, Dr Ea Khemey, Dr Lao Ryna, and Dr Na Chihan attended the meeting to learn, share, and benchmark best practices in teaching, assessment, research, and community engagement. Their participation included:

- Attending scientific sessions, symposia, and panel discussions on curriculum reform, competency-based education, digital and AI-enhanced learning, and quality assurance in

dental education.

- Engaging with experts from leading regional and international dental schools to explore opportunities for joint research, academic exchanges and collaborative teaching.
- Identifying emerging trends in digital dentistry, simulation-based training, and interprofessional education that can be integrated into UP's own teaching and clinical training programs.

The presence of UP's faculty at SEAADE 2025 supported the ongoing goal of aligning the Faculty of Dentistry with international standards, while tailoring innovations to the Cambodian context.

*Student Involvement and Learning Experience

Selected undergraduate and postgraduate dental students from UP also took part in the SEAADE Annual Meeting. Their involvement provided valuable exposure to international academic culture and research environments. Key benefits for students included:

- 10 dentistry students were selected to present 3 posters in different categories, such as assessment in dental education and advances in curriculum design.
- Observing oral and poster presentations by peers and senior researchers from across Asia, helping them better understand expectations for scientific rigour, presentation skills, and research methodology.
- Networking with students and young professionals from other universities, building connections that may lead to future collaborations, postgraduate study opportunities or exchange visits.
- Gaining insight into cutting-edge topics in dental science and education, motivating them to pursue research and academic excellence in their own careers.

Student participation at such a high-level regional forum contributes directly to UP's mission of producing globally aware, research-oriented, and professionally competent dental graduates.

*Outcomes and Impact for the Faculty of Dentistry

The participation of the Dean, faculty, and students in SEAADE 2025 resulted in several important outcomes for the Faculty of Dentistry at UP:

- Strengthened regional visibility and reputation of UP as an active contributor to the development of dental education in Southeast Asia.
- Enhanced academic networks with universities and dental schools in Taiwan and other SEAADE member countries, opening doors for future MOUs, exchange programs, and collaborative projects.
- New ideas for curriculum enhancement, particularly in areas such as problem-based learning, digital pedagogy, assessment innovation, and student support systems.
- Inspiration for future research and educational projects, including joint publications, collaborative workshops, and cross-institutional training activities.

*Looking Ahead

The SEAADE Annual Meeting 2025 in Taipei was an intensive but highly productive engagement for the University of Puthisastra's Faculty of Dentistry. Under the leadership of Professor Anand Marya, the participation of the Dean, academic staff, and students demonstrated UP's commitment to continuous improvement, international collaboration, and excellence in dental

education.

Building on the relationships and insights gained at this meeting, the Faculty of Dentistry aims to further:

- Integrate best practices in teaching, learning, and assessment into its programs.
- Expand regional and international partnerships for student and staff mobility.
- Promote a strong culture of research, innovation, and professional development.

FACULTY OF MEDICINE AT UNIVERSITY OF PUTHISAstra EXPLORES INTERNATIONAL COLLABORATION OPPORTUNITIES



From 31 October to 02 November 2025, A team from the Faculty of Medicine at the University of Puthisastra, led by the Dean of Medicine, traveled to Malaysia to explore the opportunities in collaborations in 3 different university hospitals:

Universiti Malaya Medical Centre (UMMC), Hospital Sultan Abdul Aziz Shah (HSAAS), and Universiti Sains Malaysia (USM).

Delegations, received warmed welcome from the leadership of the hospital, discussed on the potential collaborations in faculty and student exchanges, including elective programs, fellowships, and specialty training.

The visit also included guided tours at all three institutions, led by their respective representatives, showcasing advanced clinical facilities, simulation labs, and teaching environments at each university.

This meaningful exchange represents a significant step toward strengthening academic collaboration and expanding international learning opportunities for UP medical students.

The Faculty of Medicine remains dedicated to creating valuable experiences that help MD students enhance their competencies and achieve international standards in medical education.

FACULTY OF MEDICINE PARTICIPATED IN VIETNAM 9TH NATIONAL MEDICAL EDUCATION CONFERENCE IN VIETNAM



The Dean and Assistant Deans from the Faculty of Medicine, University of Puthisastra, attended the 9th Vietnamese National Medical Education Conference held in Can Tho province, Vietnam.

This year's conference, themed "Challenges and Opportunities of Medical Education in the Digital Era," focused on how Artificial Intelligence (AI) is transforming medical and health professions education.

Sessions highlighted the integration of AI into curriculum design, assessment processes, and research development, while also addressing the ethical and professional responsibilities of students, educators, and healthcare professionals in using AI effectively and responsibly.

Distinguished speakers from Yale University and Harvard Medical School in the USA, alongside leading experts from Vietnam, shared insights on digital transformation and the evolving role of AI in shaping the future of medical training and healthcare delivery. The conference also featured updates on Vietnam's upcoming national licensing examination, Vietnam Wisely, scheduled to launch in 2027. Under this initiative, Vietnam will establish a National Consortium of Medical Schools spanning the northern, central, and southern regions.

This consortium will collaborate to develop and share a national item bank, drawing on real patient data to create contextually relevant examination questions, a model that reflects international best practices in competency-based assessment.

Participation in this conference provided a valuable opportunity for UP's Faculty of Medicine to learn from regional and international innovations, explore new approaches to digital education, and strengthen collaboration networks that support excellence in Cambodian medical education.

FHSB STAFF AND ALUMNI JOIN INDIA-CAMBODIA PHARMACEUTICAL NETWORKING EVENT



Our faculty staff and ADL alumni had the honor to participate in the Interaction Event between Indian and Cambodian Stakeholders in the Pharmaceutical Sector, organized by the Embassy

of India, Phnom Penh, on evening of 11 November 2025 at Shangri-La Hotel.

This event provided valuable opportunities for networking, knowledge exchange, and collaboration to strengthen partnerships in the health and pharmaceutical sectors between both countries.

UP FACULTY AND STUDENTS TAKE PART IN THE 100TH ANNIVERSARY OF THE NATIONAL ARCHIVES OF CAMBODIA



Asst. Prof. Dr. SO Visessakseth, Academic Affairs Coordinator, and Asst. Prof. San Techly, Program Coordinator of Dentistry, led students from the University of Puthisastra to participate in the National Archives Seminar commemorating the 100th Anniversary of the National Archives of Cambodia on 12 November 2025.

The seminar brought together distinguished leaders, scholars, and experts to discuss the vital role of archives in preserving national memory and safeguarding Cambodia's cultural heritage.

FACULTY OF MEDICINE SHOWCASES CBME ACHIEVEMENTS AT FINAL REGIONAL COLLABORATION MEETING IN VIETNAM



The Faculty of Medicine, led by Asst. Prof. Prom Vireak, Dean of Medicine, together with Asst. Prof. Thao Titya and Asst. Prof. Yi Vannary, participated in the final in-person meeting of the Collaboration in Competency-Based Medical Education (CBME) among Laos, Vietnam, and Cambodia.

The two-day workshop, held in Can Tho, Vietnam, was guided by the technical team from Harvard University and Hochiminh University of Medicine and Pharmacy.

During the workshop, each participating country presented the third phase of their Plan–Do–Study–Act (PDSA) cycles, highlighting progress, reflections, and sustainability strategies developed over the three-year collaboration. Asst. Prof. Yi Vannary presented the PDSA Phase 3 for the Cambodia team (UP), focusing on the improving the assessment of the implementation of case-based learning (CBL) and the application of Kotter’s 8 Steps for Change to ensure the sustainability of CBME innovations.

Throughout the three-year project, the Faculty of Medicine at UP has successfully implemented interactive learning approaches, including CBL and the development of higher-order-thinking MCQs. These initiatives have enhanced student engagement and strengthened clinical reasoning and problem-solving skills.

The faculty has also organized training workshops for both part-time and full-time faculty members, building teaching capacity and fostering a culture of continuous improvement.

Importantly, as a result of this collaborative effort, the faculty has published three research articles derived from the work accomplished through this project, demonstrating scholarly impact and the commitment to advancing medical education.

This final meeting marked a significant milestone in the CBME collaboration, celebrating the collective achievements of the past three years and reinforcing regional partnerships that will continue to drive innovation and excellence in medical education across Southeast Asia.

UP PHARMACY STUDENTS REACH NATIONAL CHALLENGE IN UNIPRENEUR PROGRAM



Pharmacy students from the Faculty of Pharmacy, University of Puthisastra, proudly reached the National Challenge in the Unipreneur Program, which was held over three days from October 17–19, 2025. The team also achieved second place in the Natural Products Contest 2025 organized by the Faculty of Pharmacy, showcasing their innovative natural products, creative business ideas, and clear market strategies.

This participation not only allowed students to demonstrate their entrepreneurial mindset and scientific creativity, but also helped them to strengthen essential soft skills such as teamwork, leadership, critical thinking, and communication.

Through the program, they gained valuable mentorship from industry experts, improved their understanding of business development and marketing strategies, and enhanced their ability to translate pharmaceutical knowledge into innovative product concepts.

Such achievements reflect the Faculty’s commitment to fostering innovation, practical learning, and career readiness among pharmacy students, preparing them to become future leaders in both the pharmaceutical and entrepreneurial sectors.

A SUCCESSFUL THESIS DEFENSE AT THE FACULTY OF MEDICINE, UNIVERSITY OF PUTHISASTRA



The Faculty of Medicine at the University of Puthisastra proudly celebrates another milestone achievement — the successful thesis defense of one of our dedicated MD students from Batch 7, Group 3, held on October 28, 2025, from 3:00 PM to 5:00 PM at Building B, Hall B.

Despite facing challenges, the student demonstrated remarkable perseverance and commitment to make this possible before his final Internal Exit Exam.

The thesis, titled “A Narrative Review of Melioidosis in Children and Adults in South-East Asia,” explored the epidemiology, clinical manifestations, diagnosis, treatment, and prevention of this often-overlooked infectious disease caused by *Burkholderia pseudomallei*.

The study highlighted significant public health challenges related to melioidosis, including underdiagnosis, high mortality rates, limited treatment access, and the urgent need for improved detection and prevention strategies across Southeast Asia.

Supervised by Dr. Te Haypheng, the defense was conducted in person before an esteemed examination committee comprising Asst. Prof. Dr. PROM Vireak (Chair), Dr. THIM Pichthida, and Dr. POK Chendavatey.

The faculty extends its heartfelt congratulations to the student for this outstanding achievement and deep appreciation to Dr. Te Haypheng for his unwavering mentorship and guidance throughout the research journey.

This success is a testament to the resilience, dedication, and academic excellence that define the University of Puthisastra’s medical students and faculty members.

Congratulations once again on this remarkable accomplishment!

UP MASTER’S STUDENT SUCCESSFULLY DEFENDS MEDICAL BIOLOGY THESIS

The Faculty of Pharmacy, University of Puthisastra, is pleased to announce the successful thesis defense of Mr. Song Sophanna, a Master of Medical Biology student, titled “Evaluation of the Effectiveness of Internal Quality Control Implementation in the Biochemistry Laboratory of Takeo Provincial Referral Hospital.”



The defense took place on November 10, 2025, from 15:00–17:30, at Hall H, University of Puthisastra.

Supervisors: Dr. Sonia Marlene Rodrigues Oliveira and Dr. Oeng Sopheap.

Examination Committee: Assist. Prof. Chhea Sophearom (Chair), Assoc. Prof. Ket Vansith, and Dr. Nhim Sovanvatey.

Mr. Sophanna successfully defended his thesis, demonstrating excellent research and analytical skills.

UP STAFFS PARTICIPATED IN INDIA-CAMBODIA INTERACTION IN THE PHARMACEUTICALS SECTOR



A delegation from the University of Puthisastra (UP) participated in the India–Cambodia Interaction in the Pharmaceuticals Sector on Tuesday, November 11, 2025, at the Shangri-La Hotel, Phnom Penh. The event was organized by the Embassy of India and brought together key stakeholders from both countries, including representatives from pharmaceutical industries, government agencies, academic institutions, and a Cambodian delegation nominated by the Ministry of Health and the Association of Medical and Pharmaceutical Council (AMPC).

The meeting aimed to strengthen bilateral collaboration in the pharmaceutical sector through knowledge exchange, potential trade partnerships, and enhanced regulatory cooperation. India presented its achievements, highlighting opportunities for Cambodia to benefit from India's expertise in drug manufacturing, quality assurance, and research. Discussions also explored capacity-building programs, technical training for Cambodian professionals, and prospects for business-to-business (B2B) networking between Indian companies and Cambodian institutions.

Key outcomes included a shared commitment to deepen pharmaceutical trade and academic collaboration, with Cambodian stakeholders expressing strong interest in training and technical support—particularly in areas related to Good Manufacturing Practice (GMP) and

quality control. Both countries recognized the importance of regulatory harmonization and ongoing dialogue to facilitate access to safe, affordable, and high-quality medicines.

For UP, participation in this event offered valuable opportunities to expand international partnerships, explore joint research initiatives, and strengthen staff development and student exchange prospects. Engaging in such international platforms enhances UP's visibility and supports the university's mission to prepare pharmacy graduates who meet global standards and contribute to the advancement of Cambodia's health and pharmaceutical sector.

UP PHARMACY DEAN ATTENDS 2025 ASEAN PHARMNET DEANS' SUMMIT IN VIETNAM



Phnom Penh, November 5, 2025 — Asst. Prof. Chhea Sophearom, Dean of the Faculty of Pharmacy, University of Puthisastra, traveled to participate in the 2025 ASEAN PharmNET Deans' Summit, held from November 6–8, 2025, in Can Tho, Vietnam.

The summit convened deans and representatives from pharmacy schools across Southeast Asia and the United States with the shared goal of strengthening collaboration in pharmacy education and research throughout the region.

This important event provided an invaluable platform for academic leaders to exchange innovative ideas, address current challenges in pharmacy education, and explore strategies to enhance teaching, research, and professional development. Participants gained insights into best practices,

regional collaborations, and approaches to align pharmacy education with international standards, further promoting the development of high-quality pharmacy programs across Southeast Asia.

ASST. PROF. CHHEA SOPHEAROM ENGAGES IN ASEAN PHARMNET SUMMIT, CAN THO, VIETNAM



From November 6 to 8, 2025, Asst. Prof. Chhea Sophearom, Dean of the Faculty of Pharmacy, attended the 2025 ASEAN PharmNET Deans' Summit held in Can Tho, Vietnam.

The summit was organized to strengthen collaboration and enhance the quality of pharmacy education and research across Southeast Asia. Participants included representatives from pharmacy schools across Southeast Asia and the United States.

Key sessions featured presentations and discussions on:

- Pharmacy education in Vietnam and Singapore
- Updates in pharmacy education across Southeast Asia
- Best practices in pharmacy student exchange programs in Thailand
- Advancements in pharmacy research in Malaysia
- Professional services and industry engagement in Thailand
- Pharmacy curriculum in the digital era in the United States
- Interprofessional education and student exchange initiatives in the United States
- Strategic planning to improve pharmacy education in Southeast Asia, supported by the US–ASEAN Pharmacy Consortium

This important summit served as a vital platform for deans and academic leaders to exchange ideas, address current challenges, and explore innovative strategies to advance pharmacy education in alignment with regional and global standards.

STRENGTHENING GLOBAL PARTNERSHIPS IN ORTHODONTIC EDUCATION



The University of Puthisastra (UP) proudly signed a Memorandum of Understanding (MOU) with the Indian Orthodontic Society (IOS), marking a significant milestone in fostering international collaboration in dental education, research, and innovation.

The ceremony was graced by Professor Ian Rouse, President and Vice-Chancellor of UP, and Professor Puneet Batra, President of the Indian Orthodontic Society, who delivered inspiring welcome remarks highlighting the shared commitment to advancing orthodontic education and clinical excellence across Asia.

Distinguished attendees from the Faculty of Dentistry, UP, included:

Professor Anand Marya, Dean of the Faculty of Dentistry
 Asst. Prof. Soeun Sopharith, Deputy Dean of Academic Affairs
 Assoc. Prof. Siddharthan Selvaraj, Deputy Dean for Research
 Assoc. Prof. Kong Kalyan, Assistant Dean, Post Graduate Studies
 Asst. Prof. San Techly, Program Coordinator of Dentistry

Representing the Indian Orthodontic Society, we were honored to welcome:
 Dr. Sanjay Labh, Honorary Secretary, IOS
 Dr. Neal Kedia, Chairman of the Research Committee, IOS
 Dr. Umarevathi Gopalakrishnan, Committee Chairman, Research Committee, IOS

This partnership opens new avenues for academic exchange, collaborative research, and joint training initiatives—strengthening the bridge between Cambodia and India in advancing orthodontic science and digital dental education.

Together, we look forward to shaping the future of orthodontic innovation and education in the region.

UP STUDENT WINS FULLY FUNDED TRAVEL GRANT TO UNIVERSITY OF INDONESIA

We are proud to announce that Ms. Lim ChhayPor, a Year 3 Pharmacy student, has been awarded a fully funded Travel Grant to the University of Indonesia from November 18–22, 2025. During her visit, she will:

- Attend seat-in classes and practical sessions at UI
- Explore UI's advanced laboratories
- Join a cultural exploration trip in Jakarta
- Tour pharmaceutical and cosmetic companies
- Participate in academic and cultural sharing sessions with UI students

This remarkable achievement highlights the academic excellence, international engagement, and professional development opportunities available to students at the Faculty of Pharmacy, University of Puthisastra. Let us celebrate her success and wish her a meaningful and inspiring learning journey abroad.

FACULTY'S PHARMACY MEMBER ATTENDS THE CAMBODIAN YOUTH FORUM 2025



Phnom Penh, Thursday, October 30, 2025 — Prof. Chea Sin, Vice President of the University of Puthisastra (UP), led a delegation of faculty's pharmacy member and students to attend the Cambodian Youth Forum 2025, held at the Many Center (The Kampus Building) in Phnom Penh.

The event was presided over by HE Dr. HANG Chuon Naron, Deputy Prime Minister, Minister of Education, Youth and Sport, and Vice President of the National Council for Youth Development of Cambodia, together with H.E. Hun Many, President of the Union of Youth Federations of Cambodia (UYFC).

The forum was also attended by government leaders, representatives from ministries, private institutions, non-governmental organizations, associations, educational institutions, social influencers, and many Cambodian students.

During the event, His Excellency Dr. Hang Chuon Naron extended his congratulations to Samdech Thipadei Hun Manet, Prime Minister of Cambodia, on the signing of the Cambodia–Thailand Peace Agreement, and congratulated the Union of Youth Federations of Cambodia (UYFC) for being awarded the ASEAN Prize 2025.

In his keynote speech, His Excellency Dr. Hang Chuon Naron highlighted that the global community is currently experiencing three major transformations — (1) political and security order, (2) economic order, and (3) technological order.

He also encouraged all young Cambodians to adapt to the new era, particularly through the use of artificial intelligence (AI) and by developing digital and social media skills, including influencer communication to effectively contribute to the nation's progress.

A MEETING OCCASION TO PROVIDE IMPORTANT RECOMMENDATIONS TO MEDICAL LABORATORY TECHNOLOGY STUDENTS

On October 31, 2025, Prof. Chea Sin, as a Vice President of the University of Puthisastra, met with eight medical laboratory technology students who will join the International Elective Exchange Program 2025 in order to provide some advice and recommendations.



This International Elective Exchange Program 2025 will be conducted at the Universiti Putra Malaysia and start from November 10 to December 06, 2025, for four weeks, in Malaysia.

FOUNDATION YEAR POSTER COMPETITION



The Foundation Year Department conducted a poster competition to showcase the students' achievements in the Introduction to Research Methodology course.

This event was designed to highlight research skills, enhance critical thinking, teamwork, and communication, and promote peer-to-peer learning.

It also fostered a strong research culture within the Foundation Year program and demonstrated the university's commitment to academic excellence and student development.

Supporting this initiative benefits both students and the university by nurturing future researchers and strengthening the university's reputation for experiential learning.

To ensure fair and professional evaluation, external committee members were also invited to assess the posters. Congratulations to our Foundation Year students for being the Top 5 Poster Winners!

PHARMACY STUDENTS FROM THE UP PROUDLY PARTICIPATED THE STUDENT COMMUNITY SERVICE MISSION

On October 30, 2025, five pharmacy students from the University of Puthisastra (UP) proudly participated in the 11th Student Community Service Mission, organized and led by the Department of Student Services, which took place at the ODA Organization in Siem Reap.



The mission aimed to provide students with hands-on experience in patient communication and allow them to apply their acquired pharmaceutical and healthcare skills while contributing to the well-being of the community.

Together with other health science students, the pharmacy students actively took part in the following community service activities:

- Health Education
- Oral Hygiene Instruction (OHI)
- Physical Check-ups
- Application of Fluoride to Children

This meaningful initiative reflects the strong commitment of UP pharmacy students, staff, and the entire UP community to making a positive difference in society through compassionate care and community engagement.

FACULTY OF MEDICINE WELCOMES KPJ HEALTHCARE UNIVERSITY STUDENTS



On 07 November 2025, the Faculty of Medicine at the University of Puthisastra was delighted to welcome a delegation of students from KPJ Healthcare University.

The group was led by Dr. Thim Pichthida, Deputy Dean of the Faculty, along with Dr. Hieng Kosalthya and Asst. Prof. Keo Seng Ratha, who guided the visitors through our labs, library, and the UP Health Centre.

The day wrapped up with a lively and engaging discussion, where both faculties explored

avenues for future collaboration and partnership, including joint research projects, student exchanges, and shared learning initiatives.

The visit not only strengthened the bond between our institutions but also inspired students and faculty alike, highlighting the value of cross-institutional learning and cooperation in advancing healthcare education.

This memorable day marked a significant step toward building a strong, collaborative relationship between the Faculty of Medicine at the University of Puthisastra and KPJ Healthcare University, paving the way for shared growth, innovation, and excellence in medical education.

STAFFS AND STUDENTS OF THE LABORATORY SCIENCE DEPARTMENT ARE PARTICIPANTS OF THE TRAINING “CAPACITY STRENGTHENING ON MOLECULAR WORK OF ENTOMOLOGY”



Staffs and students of the Laboratory Science Department of University of Puthisastra (UP) are participants of the training “Capacity strengthening on Molecular work of Entomology” conduct by the Abt Associates Inc- Cambodia Branch, PMI Evolve Project and support by of University of Puthisastra (UP), which started from November 1, 2025 to December 21, 2025.

The training by the specialist of Entomologist from PMI Evolve Project has focus 3 strengthening below:

- The Basic Morphology and Anatomy of Anopheles Mosquitoes and Bisection
- Circumsporozoite Enzyme-Linked Immunosorbent Assay (CS ELISA) for Sporozoite Detection
- Molecular Identification of Main Malaria Vectors in Cambodia through Polymerase Chain Reaction (PCR).

UP PHARMACY STUDENTS PARTICIPATE IN WELLNESS EXPO 2025



Phnom Penh, Saturday, November 1, 2025 — Two pharmacy students, Mr. Soy Tetvichet and Mr. Tang Erik, represented the Faculty of Pharmacy, University of Puthisastra, at Wellness Expo 2025 held at AEON Mall Meanchey.

Their participation aimed to promote the university’s diverse academic programs and highlight the active engagement of UP pharmacy students in community health and wellness initiatives.

This involvement provided students with the opportunity to interact with the public, raise awareness of health-related issues, and develop communication and outreach skills, further fostering their professional growth and community engagement.

PHARMACY STUDENTS ATTEND THE INDIA-CAMBODIA INTERACTION IN PHARMACEUTICALS SECTOR



On November 11, 2024, pharmacy students had the opportunity to attend the “INDIA–CAMBODIA INTERACTION IN PHARMACEUTICALS SECTOR”, an event organized by the Economic Diplomacy Division, Ministry of External Affairs of India, in collaboration with the Embassy of India in Phnom Penh and the Indian Business Chamber in Cambodia Association.

The event brought together Cambodian and Indian professionals, pharmaceutical companies, associations, and representatives from the health and related sectors to discuss cooperation and partnership in the pharmaceutical field.

This meeting was held under the framework of diplomatic collaboration and friendly relations between Cambodia and India, aiming to strengthen mutual understanding, promote innovation, and enhance opportunities in the pharmaceutical industry.

For pharmacy students, this event provided a valuable platform to gain insights into international pharmaceutical cooperation, explore global perspectives on healthcare development, and understand the growing partnership between Cambodia and India in advancing the pharmaceutical sector.

TRAINING PROVIDED BY FOUNDATION YEAR DEPARTMENT TO UP

Ms. Lykeang Muk, a full-time lecturer, conducted a training session titled “Beneficial Bacillus: From Plant Growth Promotion to Sustainable Agriculture.” This training was based on Ms. Lykeang’s research fellowship project conducted in Italy, highlighting the integration of international research experience into local academic development.

The session aimed to enhance participants’ understanding of how beneficial Bacillus bacteria contribute to plant growth, soil health, and sustainable agricultural practices.

It also provided lecturers with practical insights into eco-friendly agricultural approaches, reflecting the department’s strong commitment to professional development, academic excellence, and the advancement of scientific knowledge within the UP community.



Ms. Sokhoeun Eat, Course Coordinator for Khmer History & Culture and Research Methodology, conducted a training session titled “Strategies for Successful Manuscript Preparation to Publication in a Reputable Journal.”

The training aimed to strengthen researchers’ capacity in academic writing and publication by guiding participants in preparing high-quality manuscripts that meet international journal standards. It also focused on helping participants understand the publication process and develop effective strategies to enhance their chances of acceptance.

Through this session, participants gained practical knowledge of manuscript preparation, along with valuable tips for identifying suitable journals that align with their research scope.

ORIENTATION FOR LECTURERS AT THE FACULTY OF PHARMACY, UP, ACADEMIC YEAR 2025-2026



Phnom Penh, Saturday, November 1, 2025 — The Faculty of Pharmacy, University of Puthisastra, organized an orientation course for lecturers for the academic year 2025–2026, under the chairmanship of Asst. Prof. Chhea Sophearom, Dean of the Faculty of Pharmacy, with faculty, staff, and teaching professors in attendance.

The orientation course included several key presentations:

1. Strengthening the quality of teaching and assessment in accordance with the new curriculum based on the core competencies of pharmacists.
2. Presentation of University of Puthisastra’s evaluation policy and procedures for implementing compliance standards.
3. Introduction to the learning and teaching management systems, including assessment through UPOP, attendance tracking, and grading using UPERP.
4. Presentation of the University of Puthisastra’s Integrity Policy.
5. Presentation of the University’s Human Resource Policy.
6. Sharing experiences and discussing challenges encountered in previous academic years.

This orientation session was organized to enhance the quality of pharmacy education and promote effective teaching practices at the Faculty of Pharmacy, University of Puthisastra.

SENIOR CLUB CONDUCTS OSCE STATION 5 FOR YEAR 5 PHARMACY STUDENTS



On November 1, 2025, the Senior Club of the Faculty of Pharmacy organized an Orientation and Practice Session for OSCE Station 5 (Review of Prescribed Medicines) to prepare fifth-year pharmacy students for their upcoming Internal Exit Examination (IEE).

Station 5 focuses on assessing students' ability to research, identify, and evaluate medicine information effectively using reliable reference materials.

This activity not only familiarized students with the format and expectations of the IEE but also enhanced their confidence and competence in handling clinical case reviews.

By simulating the actual examination environment, the session serves as a vital step to ensure students are well-prepared and positioned for success in their future Internal Exit Examination.

FROM REFORM TO READINESS: FACULTY OF MEDICINE LAUNCHING 10-WEEK FACULTY DEVELOPMENT PROGRAM IN CBME FOUNDATIONS



As Cambodia advances toward the national implementation of Competency-Based Medical Education (CBME) by 2026, as outlined in the Cambodian Competency Framework (CCF) 2022 and led by the Ministry of Health, universities across the country are working to ensure their faculty are ready to meet this transformative shift.

Recognizing that the success of CBME depends on the readiness of its educators, the Faculty of Medicine at the University of Puthisastra (UP) proudly launched a 10-week Faculty Development (FD) Program in Foundations of CBME this November.

The program aims to strengthen the capacity of UP's part-time and full-time faculty members in understanding, implementing, and assessing CBME principles in their teaching practice. It combines active learning, practical application, and reflective evaluation, aligning with UP's ongoing commitment to evidence-based curriculum reform.

The opening session was held on 13 Nov 2025, graced by Asst Prof. Dr. Prom Vireak, Dean of

Faculty of Medicine who delivered an inspiring welcome speech emphasizing the pivotal role of faculty in shaping the next generation of competent Cambodian doctors.

Asst Prof. Dr. Yi Vannary, Assistant Dean for Education and lead facilitator, introduced the 10-week program structure, its objectives, and the evaluation plan designed around the Kirkpatrick model.

Over the next 10 weeks, participants will explore key themes, from CBME principles and active learning strategies to competency-based assessment and quality improvement in medical education. Each week will feature interactive workshops facilitated by UP faculty and invited experts, with ongoing reflection and evaluation built into the process.

By the program's completion, faculty who actively participate and meet the assessment criteria will receive certification recognizing their professional development. More importantly, they will emerge as leaders of change, ready to integrate CBME principles into teaching and learning across UP's medical curriculum.

FACULTY' PHARMACY MEMBER SUCCESSFULLY COMPLETES BASIC PEDAGOGY WORKSHOP FOR HEALTH LECTURERS



Phnom Penh, October 31, 2025 — Fifteen faculty members and educational staff from the Faculty of Pharmacy, University of Puthisastra, successfully completed the Basic Pedagogy Workshop for Lecturers in Health Institutions, organized by the University of Health Sciences.

Conducted from October 27–31, 2025, the workshop gathered educators from the University of Puthisastra, Chenla University, and International University.

The program enhanced participants' pedagogical knowledge and teaching competencies, contributing to the continuous improvement of health science education quality in Cambodia.

UP PHARMACY LECTURERS PRESENT RESEARCH AT 7TH CPD COURSE IN BATTAMBANG

On 25–26 October 2025, in Battambang Province, Ms. Srey Pich, B.Pharm, MPH (Health Innovation), and Ms. Yean Chanboramey, B.Pharm, M.Pharm in Clinical Pharmacy, both full-time lecturers at the Faculty of Pharmacy, University of Puthisastra (UP), successfully completed their research presentation as part of the Continuing Professional Development (CPD) training, covering the following topics.

Ms. Srey Pich presented her research entitled “Quantitative Analysis of Phyto-constituents and Screening of Antioxidant Activity of *Coleus Aromaticus* Benth Originated in Cambodia.” Her work reflects a strong commitment to advancing pharmaceutical science and promoting the therapeutic value of Cambodia's medicinal plants. The study encourages further research and the development of herbal-based pharmaceutical products and dietary supplements.



Ms. Yean Chanboramey delivered a presentation entitled “Prevalence and Awareness of Migraine Disorder Among University Students.”

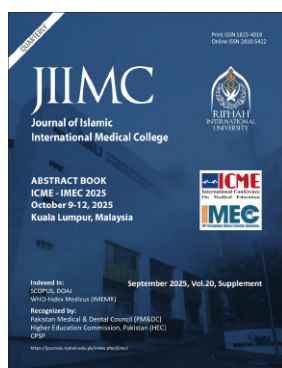
Her research underscores the importance of health education and early detection of neurological disorders among young adults. The study explores the prevalence of migraines, students’ awareness of symptoms and triggers, and strategies for prevention to support better health management in academic environments.

The CPD event, co-organized by the Pharmacy Council of Cambodia and the Battambang Provincial Department of Health, aimed to strengthen the professional competencies of pharmacists through sessions on:

- Enhance the understanding of antibiotic resistance and the importance of rational antibiotic use
- Improve knowledge of pharmacokinetics, the movement of drugs within the human body
- Provide insights into hyperthyroidism and hypothyroidism
- Encourages pharmacists to continue learning, researching, and contributing to the advancement of pharmaceutical science.

The Faculty of Pharmacy at the University of Puthisastra extends heartfelt thanks to Ms. Srey Pich and Ms. Yean Chanboramey on this commitment and wishes them continued success in their academic and research endeavors.

TWO ABSTRACTS BEEN PUBLISHED BY THE FOUNDATION YEAR DEPARTMENT



Big Congratulations to the Foundation Year Team for having two abstracts published in the Journal of Islamic International Medical College (JIIMC), a prestigious journal indexed in Scopus, DOAJ, and WHO-Index Medicus, and recognised by PMDC and HEC Pakistan. These two abstracts were

collected from the ICME-IMEC 2025 conference, which is hosted by International Medical University (IMU), Malaysia.

Under the lead of Asst. Prof. SORN Virak, an Acting Director of Foundation Year in collaboration with the team members, two abstracts have been accepted and published in this Scopus-

indexed journal. This highlighted the research impact and research output from the Foundation Year team to the public, scholars, and community. Those two topics are titled:

The Impact of Global Health Partnerships on Cambodia's Health Science Education: Current Status and Future Prospects (pp: 86–87) – (Authors: Virak Sorn, Bunnarith Ay, Sreyhak Sruong, and Sokchan Lorn)

Harnessing Educational Technology in Health Science Education in Cambodia:

Current Trends and Future Directions (Page: 137–138) – (Authors: Virak Sorn, Yanvary Chhon, Lykeang Muk, Romnea Mao, and Sokhoeun Eat)

We are incredibly proud to have such a strong team that will support UP's international recognition at the global level.

UP REPRESENTATIVES JOINED THE NATIONAL ARCHIVES AND MEMORY MEETING



On Wednesday, November 12, 2025, representatives from the University of Puthisastra (UP) attended the meeting on “National Archives and Memory: Toward the 100th Anniversary of the National Archives of Cambodia”, held at the Office of the Council of Ministers (Building C), Phnom Penh. The meeting was organized by the Council for Economic, Social, and Cultural Affairs (CESCA).

This important gathering aimed to promote awareness on the preservation, protection, and proper management of historical documents, which are essential to safeguarding the nation's heritage and institutional memory.

The discussion covered the history and importance of document preservation, strategies for effective document management, and the classification and protection of historical records.

Participants emphasized the need for standardized systems, digital archiving, and institutional cooperation to ensure long-term access and transparency.

UP recognizes the value of this initiative, especially as it continues to strengthen its own document management system. With frequent staff transitions, efficient record-keeping is vital to maintaining institutional continuity, accountability, and efficiency.

The UP delegation included 11 members, led by Assist.Prof. SO Visessakseth and Assist.Prof. San Techly, alongside students from the Faculty of Pharmacy, Faculty of Medicine, and Faculty of Dentistry.

MS. POL SREYMOM AWARDED SPONSORSHIP TO ATTEND THE RESPONSIBLE INNOVATION WORKSHOP IN MALAYSIA



The University of Puthisastra proudly congratulates Ms. Sreymom Pol, the Deputy Dean of Research in the Faculty of Medicine, for being awarded a travel sponsorship to attend the inaugural workshop of the Responsible Innovation Network for the Global South, hosted by Monash University Malaysia on 17 November 2025.

The workshop brings together researchers from across the Global South to discuss how cultural, historical, and social contexts shape

ethical considerations in the innovation of neurotechnology.

Ms. Pol will also host one of the World Café discussion sessions, engaging participants on two key questions:

- What ethical, social, or legal issues in the Global South require urgent attention?
- How can we support ethical and responsible innovation of neurotechnology in the Global South?

Her participation reflects UP's growing role in global discussions on ethics, innovation, and inclusivity in health and technology.

Congratulations, Sreymom, on this achievement and for representing the University of Puthisastra internationally!

THE FACULTY OF DENTISTRY SUCCESSFULLY ORGANIZED A COMPREHENSIVE PROBLEM-BASED LEARNING (PBL) WORKSHOP



The Faculty of Dentistry at the University of Puthisastra successfully organized a comprehensive Problem-Based Learning (PBL) Workshop on 12 November 2025 at Hall B. The session was led by Professor Lakshman Samaranayake, a globally renowned scholar and past dean of the Faculty of Dentistry at the University of Hong Kong, as well as a highly respected authority in dental education and pedagogy.

The workshop brought together academic staff from all UP faculties and featured active engagement from UP students, reflecting the university's strong commitment to cross-faculty collaboration, innovative teaching methods, and transformative learning.

The event commenced with welcome remarks by Professor Ian Rouse, the Honorable President of UP, followed by an introductory address by Professor Anand Marya, Dean of the Faculty of Dentistry, who emphasized the importance of innovative pedagogical approaches in shaping future-ready graduates.

Professor Samaranayake then conducted an in-depth workshop that covered:

- Foundations and theoretical underpinnings of PBL
- Designing effective PBL cases and triggers
- Facilitator roles, assessment strategies, and student motivation
- Group dynamics and managing challenges in PBL sessions
- Interactive small-group exercises and scenario-based learning

Participants worked through real case scenarios, allowing both staff and students to experience the PBL process first-hand.

The workshop saw high participation from faculty members across all UP schools, including Medicine, Pharmacy, Nursing, English, ICT, and Business.

Student involvement was a major highlight, with learners actively contributing to case discussions, group presentations, and reflective exercises. Their enthusiasm demonstrated the value of PBL as a tool for deeper understanding, critical thinking, and collaborative learning.

The PBL Workshop at Hall B on 12 November 2025 was a resounding success, contributing meaningfully to UP's mission of delivering high-quality, student-centred, and innovation-driven education.

The Faculty of Dentistry extends its sincere gratitude to Professor Lakshman Samaranayake for his outstanding contribution and to all faculty members and students for their active participation.

This workshop marks another important step in UP's continuous efforts to enhance teaching excellence and strengthen competency-based education across all faculties.

ANNOUNCEMENT: EVALUATION COMMITTEE FOR THE 1ST CLINICAL PHARMACY CHALLENGE 2025

We are honored to introduce our distinguished Evaluation Committee for the 1st Clinical Pharmacy Challenge 2025— a panel of highly respected professionals who bring extensive expertise, integrity, and experience to ensure a transparent, fair, and insightful evaluation process.

Dr. Uy Sokchamroeun — Head of Technical Bureau, National Health Products Quality Control Center

Ms. Choun Naren — Assistant Pharmacist Manager, Ucare Pharmacy

Mrs. Van Kimroun — Sub-Chief of the Clinical Technologist Department, Sunrise Japan Hospital

As an independent evaluation committee, these esteemed experts are committed to upholding



គណៈកម្មការវាយតម្លៃ
ក្នុងការប្រកួតប្រជែងឱសថសាស្ត្រគ្លីនិកលើកទី ១ ឆ្នាំ២០២៥

លោកឱសថបណ្ឌិតឯកទេស អ៊ុយ សុខចំរើន **កញ្ញាឱសថការី ជួន ណាម៉ីន** **លោកស្រីឱសថការី វ៉ាន់ គីមួន**

កាលបរិច្ឆេទ៖ ថ្ងៃទី១៥ ខែវិច្ឆិកា ឆ្នាំ២០២៥
ទីកន្លែង៖ សាលប្រជុំ បី សាកលវិទ្យាល័យពុទ្ធិសាស្ត្រ

រៀបចំដោយ៖  សាកលវិទ្យាល័យ ពុទ្ធិសាស្ត្រ
 គាំទ្រដោយ៖  
 ឧបត្ថម្ភផ្គត់ផ្គង់ដោយ៖  **ZUELLIG PHARMA**
 making healthcare more accessible
 ឧបត្ថម្ភផ្គត់ផ្គង់សំបុត្រ៖ 

the highest standards of assessment.

Their diverse professional backgrounds in regulatory affairs, community pharmacy, and hospital clinical practice bring a balanced and objective perspective to the competition.

Their dedication, impartial judgment, and professional insight will be instrumental in guiding and inspiring participants toward excellence in clinical pharmacy practice — ensuring that every decision reflects both competence and fairness.

REGISTER FOR FREE! JOIN THE 1ST CLINICAL PHARMACOLOGY COMPETITION 2025

The 1st Clinical Pharmacology Competition 2025

Date: November 15, 2025

Time: 8:00 AM – 5:30 PM

Venue: Hall B, Building B, University of Puthisastra

Final Round Highlights

In this exciting concluding stage of the competition, the top finalists will demonstrate their clinical knowledge, analytical thinking, and communication skills through two key activities:

- **Presentation Session:** Each finalist will present their prepared clinical case study, showcasing their ability to analyze patient scenarios, propose rational treatment plans, and justify their clinical decisions using evidence-based guidelines. This session offers valuable insights into real-world clinical reasoning and professional presentation skills.
- **Case Study Revision:** To test adaptability and quick thinking, each finalist will be assigned a

**កាលប្រកួតប្រជែង
ឧសាស្ត្រគីមីកលើកទី២ ឆ្នាំ២០២៥**

ចុះឈ្មោះចូលរួមដោយសេរី

Register Now

កាលបរិច្ឆេទ: ថ្ងៃទី៥ ខែវិច្ឆិកា ឆ្នាំ២០២៥
 ម៉ោង: ៨:០០ ដល់ ១៧:៥០
 ទីតាំង: សាលប្រជុំ បី សាកលវិទ្យាល័យពុទ្ធិសាស្ត្រ

អ្នកចាត់ចែង: គម្រោង: ឧបត្ថម្ភការណ៍: ឧបត្ថម្ភការណ៍:

MONASH UNIVERSITY
 2nd International Conference in
 Pharmaceutics and Cosmetics
 (ICPCOS 2025), 3-4 Dec 2025
 UNIVERSITY OF PUTHISAstra

ZUELLIG PHARMA
 making healthcare more accessible

new case study at random and given limited time to review, analyze, and provide an immediate response. This challenge reflects the dynamic nature of clinical practice, where pharmacists must make timely, informed decisions for optimal patient care.

By attending the Final Round, participants and audience members will gain:

- Inspiration from the finalists' analytical and communication skills in tackling real-world clinical cases.
- Learning opportunities from expert judges' evaluations and feedback, which reflect the practical standards of clinical pharmacy practice.
- Networking connections with professionals, lecturers, and pharmacy students passionate about clinical excellence.
- Motivation to develop stronger problem-solving, presentation, and teamwork skills for future academic or professional success.

FACULTY'S PHARMACY, UP TO PRESENT AT ICPCOS 2025 IN MALAYSIA



The Faculty of Pharmacy, University of Puthisastra, proudly announces that 21 faculty members, academicians, and pharmacy students will present their research at the 2nd International Conference on Pharmaceutical and Cosmetic Sciences (ICPCOS 2025) from December 3–4, 2025, in Malaysia.

Presentation topics include:

1. Analysis of Phenolics and Flavonoids in Cambodian Tomatoes and Formulation of Lotion
2. Development and Evaluation of a Spray Formulation with Pandanus amaryllifolius Fruit Extract in Cambodia
3. Analysis of the Composition of Nelumbo nucifera in Cambodia and Development of a

Cleansing Balm

4. Development and Antioxidant Activity of *Polyscias fruticosa* (L.) in Cambodia

5. Evaluation of the Composition and Antioxidant Activity of *Sesbania grandiflora* in Cambodia.

The Faculty extends warm congratulations to all participants for representing Cambodia's pharmaceutical research on the international stage.

WHY STUDY PHARMACY AT THE UNIVERSITY OF PUTHISAstra (UP)?



Choosing to major in Pharmacy at the University of Puthisastra (UP) is an excellent choice for students aspiring to become competent, ethical, and globally competitive pharmacists.

The Faculty of Pharmacy provides a strong academic foundation with modern, practice-based learning.

1. Competency-Based Curriculum: UP's curriculum emphasizes pharmacist core competencies, aligned with Cambodian and international standards.

With advanced laboratories, demonstration rooms, and simulation facilities, students gain extensive hands-on experience. Over USD 50,000 is invested annually in laboratory upgrades.

2. Global Opportunities: Students access international internships and exchange programs in the United States, Australia, Japan, China, and ASEAN countries. More than 396 UP pharmacy students have joined international programs.

3. Qualified Academic Staff: The Faculty comprises highly qualified lecturers and professionals with expertise in teaching, research, and industry. Students receive career guidance toward community, clinical, industrial, and research pharmacy careers.

4. English-Based and Tech-Integrated Learning: English is the primary language of instruction. UP uses UPERP and UPOP systems to enhance digital learning and academic management.

5. Extracurricular Engagement: Students engage in academic clubs, research, community services, and competitions, developing leadership and professional identity.

6. Strong Internship and Residency Opportunities: UP partners with hospitals, pharmacies, and pharmaceutical companies for local and international placements, including a Community Pharmacy Project from year one through year five.

7. Graduate Outcomes: UP graduates demonstrate clinical and soft skills excellence with an employment rate exceeding 85%, and 95% alumni satisfaction.

8. Quality Recognition: UP is recognized by ACC, WURI, QS Rankings, AppliedHE ASEAN+, and AD Scientific Index, affirming its academic excellence and innovation.

UP FACULTY'S PHARMACY ORGANIZES CPD TRAINING FOR SECOND ROUND ON LAW AND ETHICS FOR 500 PHARMACISTS IN CAMBODIA



Phnom Penh, Sunday, October 26, 2025 — The Faculty of Pharmacy, University of Puthisastra, organized a Continuing Professional Development (CPD) and Dissemination Training Course, Round 18, Part 2, under the theme “Law on the Management of Health Professionals and the Sub-Decree on the Code of Ethics for Pharmacists.”

The training was conducted with permission from the Pharmacy Council of Cambodia via the Zoom platform. The session was presided over by Asst. Prof. Va Sokkea, Vice President of the Pharmacy Council of Cambodia, representing H.E. Pharmacist Ban Butta, Undersecretary of State, Ministry of Health, and President of the Council.

Also present were Asst. Prof. Chhea Sophearom, Dean of the Faculty of Pharmacy, Pharmacist Mao Daret, President of the Council of Pharmacists of Region 1 and Head of the Health Regulatory Office, Department of Health, Phnom Penh Capital Administration, alongside approximately 500 participants nationwide.

This CPD program aimed to enhance pharmacists’ understanding of legal frameworks, strengthen professional ethics, and promote patient safety within Cambodia’s healthcare system.

UP FACULTY'S PHARMACY JOINS THE 2ND BASIC PEDAGOGY WORKSHOP FOR HEALTH SCIENCE LECTURERS



Phnom Penh, Monday, October 27, 2025 — Assistant Professor Chhea Sophearom, Dean of the Faculty of Pharmacy, together with 14 full-time and part-time lecturers from the University of Puthisastra, participated in the 2nd Basic Pedagogy Workshop for Lecturers of Health Training Institutions at the University of Health Sciences.

The workshop, held from October 27–31, 2025, featured participants from the University of Puthisastra, Chenla University, and International University.

The expected learning outcomes included:

1. Defining the teaching role, explaining learning principles, and developing a personal teaching philosophy.

2. Setting learning objectives, planning lessons, applying ICT, and improving assessment strategies.
3. Understanding the role of lecturers, applying basic teaching techniques, and delivering lessons effectively.
4. Identifying assessment types, developing suitable learning tools, and establishing grading standards.

SCIENCE RESEARCH STUDENTS PUBLISHED A CASE REPORT IN THE JOURNAL OF CAMBODIAN HEALTH

Science Research Student Published a Case Report in Journal of Cambodian Health

Journal of Cambodian Health
Volume 3, No. 1, 2025, 9-102
https://doi.org/10.70245/jch.2025.3.102

Determination and Comparison of Vitamin C Content in Fresh Fruit Juices Using HPLC: A Case Study in Phnom Penh, Cambodia

Case Report

Phally Seavmean¹, Puth Sovanny², Chheang Lita^{3,4}, Chhun Sreynich^{1,5*}

¹ Department of Science Research, Faculty of Science and Technology, University of Puthisastra, Phnom Penh 12211, Cambodia

² Department of Chemistry, Faculty of Science, Royal University of Phnom Penh, Phnom Penh 120404, Cambodia

³ Department of Chemistry, Faculty of Science, King Mongkut's University of Technology Thonburi, Bangkok 10140, Thailand

Article history

Received: 13 Mar 2025

Revised: 3 September 2025

Accepted: 28 September 2025

Published: 12 November 2025

Keywords

Vitamin C

L-ascorbic acid

Fruit

High-performance Liquid Chromatography

Abstract: Vitamin C, also known as L-ascorbic acid, is a vital micronutrient for human health, involved in immune system function, collagen and catecholamine metabolism, iron absorption, and collagen production, which helps hold cells together. This study aims to quantify and compare the vitamin C content in six different fruit samples: guava (*Diospyros amara* (Jack, artocarpus)), apple (*Malus domestica*), guava (*Psidium guajava* L. Mart.), passion fruit (*Passiflora edulis*), Puriat orange (*Citrus sinensis* (L.) Osbeck), and fresh sugarcane juice (*Saccharum officinarum*) using High-Performance Liquid Chromatography (HPLC). A standard curve was prepared using L-ascorbic acid solutions at concentrations ranging from 10.0 to 200.0 µg/mL, showing excellent linearity with an R² value of 0.9999. Accuracy was expressed as percent recovery, ranging between 80% and 120%, while the %RSD was below 5%, indicating high precision and reliability of the method. Among the tested samples, guava (*Psidium guajava* L. Mart.) had the highest vitamin C concentration at 89.014 mg/mL, whereas apple (*Malus domestica*) and sugarcane juice (*Saccharum officinarum*) showed the lowest levels. According to the U.S. Food and Drug Administration (FDA), moderate levels of vitamin C intake, ranging from 30 to 180 mg per day, are estimated to result in absorption efficiencies of vitamin C between 70% and 90%. These findings highlight guava and Puriat orange as rich dietary sources of vitamin C, supporting their potential role in meeting daily nutritional requirements.



Dr. Chheang Lita



Ms. Chhun Sreynich



Ms. Phally Seavmean

Ms. Phally Seavmean, a third-year research science student from the Faculty of Science and Technology, Puthisastra University, has published a research article in the Journal of Cambodia Health (JCH). The case report was written and edited under the guidance of staff from the Faculty of Science and Technology.

Title: Determination and Comparison of Vitamin C Content in Fresh Fruit Juices Using HPLC: A Case Study in Phnom Penh, Cambodia
The study is in Volume 3, Issue 1/2025 and was

published on November 12, 2025.

Written and edited by: Ms. Phally Seavmean, under the guidance of Ms. Chhun Sreynich, full-time teacher, and Dr. Chheang Lita, part-time teacher, Faculty of Science and Technology, University of Puthisastra.

MULTICOUNTRY OBSERVATIONAL STUDY ON PRODUCTIVITY AND INNOVATION THROUGH AI TRANSFORMATION



Dr. Tam Sakirin, Dean of the Faculty of Science and Technology at the University of Puthisastra, participated in a three-day multicountry observational study on “Productivity and Innovation through AI Transformation” held in Korea.

The program brought together representatives from several countries to observe and exchange knowledge on how artificial intelligence can accelerate productivity, drive innovation, and strengthen institutional development across various sectors.

Throughout the three-day program, participants engaged in study visits, expert presentations,

and collaborative discussions focused on AI adoption, digital transformation strategies, and emerging technological trends.

The study offered firsthand insights into Korea's best practices in leveraging AI to improve efficiency, enhance decision-making, and support sustainable innovation.

Dr. Sakirin's involvement in this international program reflects the Faculty of Science and Technology's commitment to staying at the forefront of technological advancement.

The knowledge and experience gained from the program will contribute to ongoing efforts to integrate AI-driven innovation into academic programs, research activities, and capacity-building initiatives at the University of Puthisastra.