



คณะทันตแพทยศาสตร์
FACULTY OF DENTISTRY
 Chulalongkorn University



DENT
CHULA



Faculty of Dentistry, Chulalongkorn University Clinches 3 Crowns!
THE TOP DENTAL SCHOOL IN THAILAND,
 According to Global University Rankings April 2024 - March 2025



Faculty of Dentistry, Chulalongkorn University
 proudly represents Thailand as ranked
 by QS World University Rankings: by Subject Areas 2025



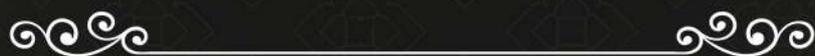
ตึกทันตกรรม

ศัลยกรรม





**With profound reverence, we humbly bid farewell to
Her Majesty Queen Sirikit, the Queen Mother,
as She ascends to the celestial realm.**



**With utmost respect and loyalty,
Faculty of Dentistry, Chulalongkorn University**



A Message from the Dean

Dear Colleagues, Students, Alumni, and Friends,

The year 2025 marks another significant chapter in the continuing journey of the Faculty of Dentistry, Chulalongkorn University. As we reflect upon the past year, we do so with a deep sense of responsibility to uphold the values, vision, and mission that have guided our Faculty throughout its long and distinguished history.

The Faculty remains profoundly mindful of the enduring legacy of Her Majesty Queen Sirikit, the Queen Mother, whose lifelong dedication to the well-being of the Thai people has left an indelible mark on our nation and its institutions. Her commitment to compassion, service, and human dignity continues to inspire our collective ethos and reinforces our resolve to serve society through academic excellence and social responsibility.



We continue to strengthen the Faculty of Dentistry, Chulalongkorn University, as an institution that honors its legacy while confidently moving forward to shape the future of dental education, research, and global oral health.

Throughout 2025, the Faculty has continued to advance while remaining firmly rooted in its historical foundations. Under the stewardship of our administrative board, we have strengthened institutional governance, enhanced academic systems, and fostered a supportive environment for our academic community. The growing number and diversity of our academic staff reflect not only expansion, but also a deepening of expertise across disciplines, reinforcing the Faculty's capacity to deliver high-quality education, research, and service.

This year has been marked by notable achievements across multiple domains. Our academic and research endeavors have continued to reach new heights, with impactful research outputs that contribute meaningfully to dental science and global oral health. The recognition of outstanding researchers highlights the culture of excellence and innovation that defines our Faculty and inspires future generations of scholars.

International relationships have remained a vital pillar of our development. In 2025, we further strengthened collaborations with leading institutions worldwide, expanding opportunities for academic exchange, joint research, and global engagement. These partnerships not only enhance our academic standing, but also broaden perspectives for both faculty members and students within an increasingly interconnected world.

Student life has continued to flourish through a wide range of academic, social, and volunteer activities. Our students have demonstrated leadership, creativity, and a strong commitment to community service. Volunteer initiatives and outreach programs, supported by the integration of teledentistry and digital health innovations, have expanded access to oral healthcare and reinforced our mission to serve society with equity and compassion.

As we conclude the year, we also reaffirm the importance of communication and connectivity. Through diverse communication platforms, the Faculty remains committed to transparency, engagement, and sustained connection with students, alumni, partners, and the broader public.

In closing, I extend my sincere appreciation to all faculty members, students, staff, alumni, and collaborators for their dedication and contributions throughout 2025. Together, we continue to strengthen the Faculty of Dentistry, Chulalongkorn University, as an institution that honors its legacy while confidently moving forward to shape the future of dental education, research, and global oral health.



Pornchai J.

Prof. Pornchai Jansisyanont
Dean, Faculty of Dentistry,
Chulalongkorn University

A photograph of a modern dental clinic. In the foreground, a white dental chair with a teal seat and backrest is tilted back. A mannequin head is mounted on the chair. To the right, a computer monitor is mounted on a stand. In the background, there are dental lights and other equipment. The floor is white with grey grid lines.

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OUR MISSION

Philosophy

To be a high standard dental school focusing on creating a dentist which is highly competent and ethical to serve the society effectively with quality.

Determination

Be a leading dental school; producing dentists who have excellent academic ability, morality, integrity and eagerness to learn, We pioneer, develop for services and research to obtain the new knowledge to serve the societies. We are a pillar of professional dentistry that have high academic standard with internationally recognized.

Vision

The leading global dental school of Excellence in education, research and innovation for sustainable social development.

Mission

1. Excellent research and innovation academy to foster lifelong learning in oral health.
2. Excellent center for dental care to promote sustainable oral health.

Goal

World's Top 40 QS World University Rankings by subject: Dentistry in 2028.

Value



Strategy & Objectives

1. Excellent global dental school

Purposes:

1. Excellent academics, Excellent training center, Excellent specialist
2. International collaboration and alliance

2. Excellent research and Innovation

Purposes:

1. Dental innovation
2. World class dental research

3. Excellent sustainable social responsibility

Purposes:

1. Integrate across disciplines and build networks with external organizations to achieve SDGs goals
2. To be a center of excellence in specialized dentistry and promote oral health literacy among the public

4. Excellent human resource and alumni network engagement

Purpose:

1. Human resource development and strengthen alumni engagement

5. Excellent Organization and good governance

Purposes:

1. Excellence-driven organization and governance ensuring legal, Regulatory and ethical compliance
2. Sustainable financial stability

HISTORY OF THE FACULTY



Dr. Vach Yamprayoon (Luang Vach Vidyavaddhana) visited His Royal Highness Prince Mahidol in Boston. His Highness, who showed great interest in the dental health of the Thai people, and planned to donate one million baht of his own personal money to start the dental faculty. Unfortunately, His Majesty died on September 24th, 1929. It can be said that His Majesty was the first person in Thailand to see the importance of dentistry.

In 1928, Dr. Vach proposed the idea of establishing a dental school in Thailand to Prof. Aj Ellis, Dean of Medicine, but failed due to the lack of budget. In the year 1936, he was contacted by Col. Luang Phibunsongkhram (Marshal Plaek Phibunsongkhram), who approved his proposal. By Her Royal Highness Princess Chulalongkorn approved the sum of 7,000 baht for a dental treatment building to be built at the 1st Army County Sheriff's Division. Later in the year 1938, Dr. Sirisinha visited Her Royal Highness Princess Srinagarindra and asked that she would sponsor the dental school that was to be established. In the year 1939 Colonel Luang Vach Vidyavaddhana consulted with Mr. Sukich Nimmanheminda, Secretary-General of Chulalongkorn University, to help plan and establish the Department of Dentistry

1928 to 1939

1926

1940

Our History

On May 16th, 1940, Major General Luang Phibunsongkhram, the President of Chulalongkorn University, announced the establishment of the Dentistry Department as an independent department in Chulalongkorn University, and appointed Colonel Luang Vach Vidyavaddhana to serve as the Head of the Department of Dentistry. Lt. Col. Si Sirisinha was invited to be a special teacher.



Field Marshal Plaek Phibunsongkhram ordered the transfer of Chulalongkorn University's affairs relating to public health, namely Faculty of Medicine and Siriraj Hospital Department of Dentistry, Pharmacy Department and the Department of Veterinary Medicine to be part of the Department of Medicine and the Ministry of Health.

Due to continuous success of Mahidol University's Faculty of Dentistry, a second faculty was established under the name of the Phayathai Faculty of Dentistry, Mahidol University.

1942

1965

1968

1972

University of Medicine made a lot of improvement and became a complete university, leading to the establishment being renamed the Mahidol University. The Faculty of Dentistry was then part of Mahidol University.

The Faculty of Dentistry was transferred back to Chulalongkorn University because the location was inside Chulalongkorn's property. The students of the new faculty were referred to as Nisit of the Faculty of Dentistry. The Phayathai branch of the Faculty of Dentistry remains under Mahidol University as before. As a result, Thailand has two faculties of dentistry at that time.



Administrative Board

DEAN



Prof. Pornchai Jansiyant
Dean, Faculty of Dentistry
Chulalongkorn University



**Assoc. Prof. Damrong
Damrongsri**
Associate Dean for Administrative



Prof. Thanaphum Osathanon
Associate Dean for Academic
Affairs and Graduate Studies



**Assist. Prof. Issarapong
Kaewkamnerdpong**
Associate Dean for Strategy
and Organization Development



Prof. Thanrira Pornaveetus
Associate Dean for
Research and Innovation



Assoc. Prof. Pairoj Linsuwanont
Associate Dean for Hospital



**Assoc. Prof. Kajorn
Kungsadalpipob**
Associate Dean for Student
Affairs



**Assoc. Prof. Lt. Rangsim
Sakoolnamarka**
Associate Dean for International
Affairs Corporate Communication
and Social Activities

ASSOCIATE DEAN



Assoc. Prof. Patita Bhuridej
Assistant Dean for Human Resource Development



Assoc. Prof. Pavena Chivatxaranukul
Assistant Dean for Finance Accounting and Budget



Assist. Prof. Philaporn Vivatbutsiri
Assistant Dean for Occupational and Environmental Health



Assist. Prof. Wacharasak Tumrasvin
Assistant Dean for Physical Resources (2024 - 2025)



Dr. Pirawish Limlawan
Assistant Dean for Physical Resources (2025 - Present)



Assoc. Prof. Piyamas Sumrejkanchanakij
Assistant Dean for Curriculum Standards and Innovation



Assist. Prof. Kanoknadda Tavedhikul
Assistant Dean for Undergraduate Teaching, Learning and Professional Standards



Assist. Prof. Siriporn Songsiripraduboon
Assistant Dean for Graduate Affairs, Learning Innovation, and Lifelong Learning



Assoc. Prof. Waleerat Sukarawan
Assistant Dean for Student Admissions, Curriculum Development and Improvement, Faculty Development, and Academic Advancement



Assoc. Prof. Sirawut Hiran-us
Assistant Dean for Strategic Research and Innovation



Assist. Prof. Wisarut Prawatvachara
Assistant Dean for Research and Innovation Administration



Assoc. Prof. Weera Supronsinchai
Assistant Dean for Organization Development



Assist. Prof. Paksinee Kamolratanakul
Assistant Dean for Organizational Development and Improvement



Dr. Sappasith Panya
Assistant Dean for Patient Services



Chongpean Jirachoksopon
Assistant Dean for Nursing and Quality Assurance (2021 - 2025)



Yupha Vissanuwong
Assistant Dean for Nursing and Quality Assurance (2025 - Present)



Dr. Oraphan Rungrajwittayakul
Assistant Dean for Budget and Finance



Assoc. Prof. Panida Thanysrisung
Assistant Dean for Student Affairs and Alumni Relations



Assist. Prof. Soranun Chantarangsu
Assistant Dean for Student Affairs and Alumni Relations



Assist. Prof. Supreda Srithanyarat
Assistant Dean for International Affairs



Dr. Nutthakarn Ratanasereprasert
Assistant Dean for Corporate Communications (2024 - 2025)



Dr. Tanit Arunratanothai
Assistant Dean for Corporate Communications (2025 - Present)

Faculty Committee



Prof. Pornchai Jansiyant
Dean, Chairman



Dr. Jaruwat Busarakamuha
External Advisor, Advisory Committee



Dr. Adirek Sriwatanawongsa
External Advisor, Advisory Committee



Dr. Anuchar Jitjaturont
External Advisor, Advisory Committee



Assoc. Prof. Damrong Damongsri
Associate Dean for Administrative, Committee



Prof. Thanaphum Osathanon
Associate Dean for Academic Affairs and Graduate Studies, Committee



Assist. Prof. Issarapong Kaewkamnerdpong
Associate Dean for Strategy and Organization Development, Committee



Prof. Thantrira Pornraveetus
Associate Dean for Research and Innovation Affairs, Committee



Assoc. Prof. Pairoj Linsuanont
Associate Dean for Hospital, Committee



Assoc. Prof. Kajorn Kungsadalpipob
Associate Dean for Student Affairs, Committee



Assoc. Prof. Lt. Rangsima Sakoolnamarka
Associate Dean for International Affairs Corporate Communication and Social Activities, Committee



Assoc. Prof. Neeracha Sanchavanakit
Head, Department of Anatomy, Committee



Prof. Ruchanee Ampornamveth
Head, Department of Microbiology, Committee



Prof. Jeerus Sucharitakul
Head, Department of Biochemistry, Committee



Assoc. Prof. Pintu-On Chantarawatit
Head, Department of Orthodontics, Committee



Assoc. Prof. Pagaporn Pantuwadee Pisarntrakit
Head, Department of Community Dentistry, Committee



Assist. Prof. Prangtip Potewiratnanond
Head, Department of Occlusion and Orofacial Pain, Committee



Assoc. Prof. Orapin Komin
Head, Department of Prosthodontics, Committee (2021 - 2025)



Assist. Prof. Wacharasak Tumrasvin
Head, Department of Prosthodontics, Committee (2025 - Present)



Assoc. Prof. Busayarat Santiwong
Head, Department of Pediatric Dentistry, Committee



Assist. Prof. Uraiwan Chokechanachaisakul
Head, Department of Operative Dentistry, Committee



Assoc. Prof. Ekarat Phattaratatip
Head, Department of Oral Pathology, Committee



Assoc. Prof. Orawan Charatkulangkun
Head, Department of Periodontology, Committee



Assoc. Prof. Sireerat Soompon
Head, Department of Pharmacology, Committee (2021 - 2025)



Assist. Prof. Benjar Issaranggun Na Ayutthaya
Head, Department of Pharmacology, Committee (2025 - Present)



Assist. Prof. Phonkit Sinpitaksakul
Head, Department of Radiology, Committee



Assist. Prof. Patnarin Kanjanabuch
Head, Department of Oral Medicine, Committee



Prof. Atiphan Pimkhaokham
Head, Department of Oral and Maxillofacial Surgery, Committee



Assoc. Prof. Chalida Limjeerajarus
Head, Department of Physiology, Committee



Assoc. Prof. Keskanya Subbalekha
Faculty Representative, Department of Oral and Maxillofacial Surgery, Committee



Assoc. Prof. Chanwit Prapinjumrue
Faculty Representative, Department of Oral Medicine, Committee



Assoc. Prof. Chanwit Prapinjumrue
Faculty Representative, Department of Othodontics, Committee



Assoc. Prof. Nareudee Limpuangthip
Faculty Representative, Department of Prosthodontics, Committee



Assoc. Prof. Wannakorn Sriarj
Faculty Representative, Department of Podiatric Dentistry, Committee



Assoc. Prof. Kittipong Dhanuthai
Faculty Representative, Department of Oral Pathology, Committee



Assoc. Prof. Sanutm Mongkornkarn
Faculty Representative, Department of Periodontology, Committee



Assist. Prof. Chayanit Chawewannakorn
Faculty Representative, Department of Occlusion, Committee



Assist. Prof. Yanee Tantilertanant
Faculty Representative, Department of Operative Dentistry, Committee



Assist. Prof. Nipaporn Uwannachotima
Faculty Representative, Department of Community Dentistry, Committee



Assist. Prof. Phoonsuk Limraksasin
Faculty Representative, Department of Anatomy, Committee



Dr. Onanong Silkosessak
Faculty Representative, Department of Radiology, Committee



Assist. Prof. Kittisak Thotsaporn
Faculty Representative, Department of Biochemistry, Faculty Board Secretary



Miss Sirikanlaya Attasiri
Administrative Director, Assistant Secretary



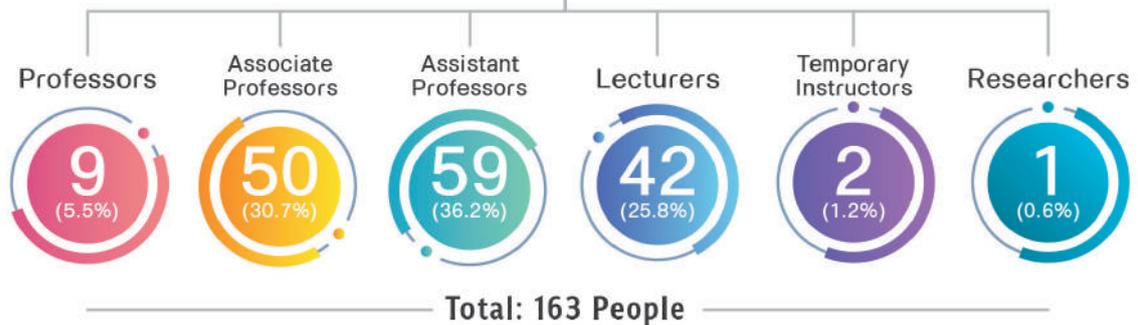
Miss Lawan Boonprakong
Head of Human Resources, Assistant Secretary

Number of Academic Staff

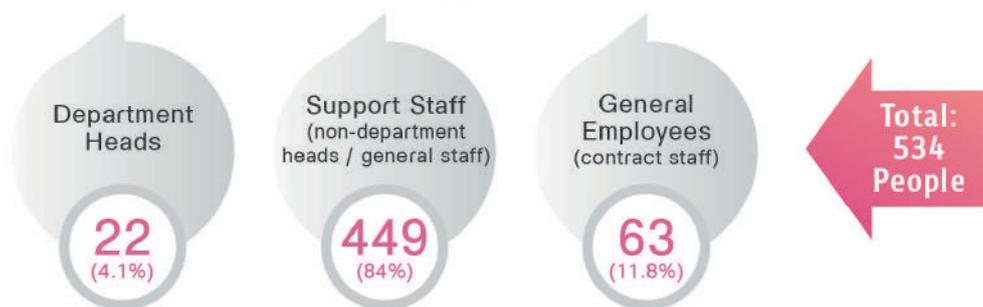
Personnel Overview

Personnel - Total: 697 People

Academic Staff



Support Staff



Highest Educational Level of Staff

Highest Education Level	Academic Staff	Support Staff
Lower than Bachelor's Degree	•	287
Bachelor's Degree	•	195
Master's Degree / Equivalent	19	47
Doctoral Degree / Equivalent	144	5
Total	163	534



Achievements

Faculty Awards



Faculty of Dentistry, Chulalongkorn University Ranks 59th Globally and No. 1 in Thailand

★ Chulalongkorn University’s Faculty of Dentistry, Thailand, soars to 59th place world-wide, cementing its position among the world’s top dental institutions. Dominating national rankings, it stands as Thailand’s No. 1 in the QS World University Rankings, reinforcing its leadership in dental education, research, and innovation.

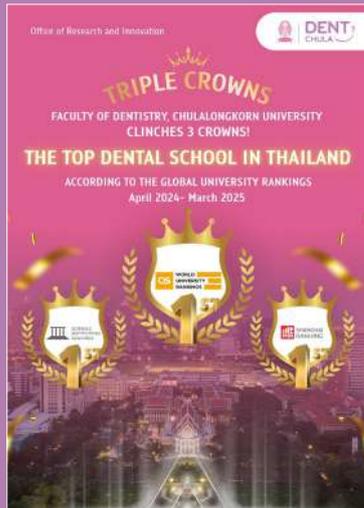
Dent Chula Achieves Triple Crown! Ranked 1 in Thailand in Three Global Rankings!

Dent Chula Achieves Triple Crown! Ranked #1 in Thailand in Three Global Rankings!

★ Chulalongkorn University’s Faculty of Dentistry continues to lead the way, securing the #1 spot in Thailand across three prestigious world rankings:

- 👑 *QS World University Rankings*
- 👑 *SCImago Institutions Rankings*
- 👑 *Shanghai Ranking (ARWU)*

This achievement reaffirms our commitment to excellence in dental education, research, and innovation!



Faculty of Dentistry, Chulalongkorn University Receives National G-Green Certification Award

★ The Faculty of Dentistry, Chulalongkorn University, represented by Associate Professor Damrong Damrongsri, D.D.S., Ph.D., Associate Dean for Administration, received the national G-Green emblem award from the Department of Climate Change and Environment (also known as the Department of Global Warming), Ministry of Natural Resources and Environment, on March 26, 2025.



The award was granted in recognition of the Faculty’s achievement in being certified as an “Excellent Level” Green Office (Gold Level) for the year 2024.

The Faculty of Dentistry extends its sincere appreciation to all parties involved in driving this success forward.

TOP 10 COTMES 2025

Ranked in ascending order based on the lowest scores of admitted applicants.

Rank	University Logo	Faculty / University	Highest Score	Lowest Score
1		Faculty of Medicine, Chulalongkorn University	88.9196	77.0469
2		Faculty of Medicine Siriraj Hospital, Mahidol University	84.4246	73.9878
3		Faculty of Dentistry, Chulalongkorn University	87.0930	73.3795
4		Faculty of Medicine Ramathabodi Hospital, Mahidol University	85.5614	73.1752
5		Faculty of Medicine, Chulalongkorn University Directorate of Medical Services, Royal Thai Air Force	76.8641	72.6658
6		Faculty of Medicine, Thammasat University	73.1708	71.5899
7		Faculty of Medicine Vajira Hospital, Navamindradhiraj University	72.9839	70.8141
8		Faculty of Medicine Vajira Hospital, Sakae Hospital, Medical Services Department, Bangkok Metropolitan Administration, Navamindradhiraj University	70.8053	70.2820
9		Faculty of Dentistry Mahidol University	83.4331	70.0685
10		Faculty of Medicine, Khon Kaen University	72.6618	69.8996

Compiled by the Academic and Graduate Studies Division, Faculty of Dentistry, Chulalongkorn University. Based on the highest and lowest score statistics from the Thai University Central Admission System (TCAS), Round 3, Promoting Report 1, Academic Year 2025.



Admission Score Statistics for the Thailand Central University Admission System (TCAS) Round 3, Academic Year 2025

★ Admission Score Statistics for the Thailand Central University Admission System (TCAS) Round 3, Academic Year 2025 Faculty of Dentistry, Chulalongkorn University

- **Highest Score: 87.0930**
- **Lowest Score: 73.3795**

Congratulations and a warm welcome to all Dent CU 87 students from all admission tracks and programs. We are delighted to welcome you into the Chula Dentistry family.



AUN-QA Evaluates Four Chula Programs to Ensure ASEAN-Level Academic Excellence

★ Three postgraduate programs under the Faculty of Dentistry, Chulalongkorn University have been accredited by the ASEAN University Network Quality Assurance (AUN-QA), namely:

1. *Master of Science Program in Oral and Maxillofacial Surgery*
2. *Master of Science Program in Geriatric Dentistry and Special Patients Care (International Program)*
3. *Master of Science Program in Endodontics*

This achievement reflects the Faculty's commitment to advancing the quality of dental education to international standards.



Faculty of Dentistry, Chulalongkorn University received the 2nd re-accreditation of HA Step 3

★ The Faculty of Dentistry, Chulalongkorn University received the 2nd re-accreditation of HA Step 3 from the Healthcare Accreditation Institute (HAI) during September 22–23, 2025, reaffirming our commitment to patient care with quality and services at an international standard.

Continued on page 16 ▶

Teacher and Student Awards

THE 37th RESEARCH DAY

★ *The Faculty of Dentistry, Chulalongkorn University*, congratulates faculty members and researchers of the Faculty of Dentistry. The awards were given at the 37th Research Day held on February 19, 2025. In the awards ceremony, researchers who have been successful in publishing research articles and received awards in the following categories:



- Highest Number of Q1 Publications Award
 - Highest Number of Tier 1 Publications Award
 - Highest Publication Number Award
- Prof. Thanira Pornaveetus
 - Prof. Thanaphum Osathanon
 - Prof. Atiphan Pimkhaokham
- Highest Impact Factor Publication Award
 - Assoc. Prof. Sirikarn Arunyanak
 - Assoc. Prof. Chidsanu Changsiripun
 - Assist. Prof. Vorapat Trachoo
- Highest Citation Award
 - Prof. Thanira Pornaveetus
 - Prof. Atiphan Pimkhaokham
 - Prof. Thanaphum Osathanon
- Highest Amount of Extramural Grant Budget
 - Assist. Prof. Joao Nuno Ferreira
 - Assist. Prof. Vorapat Trachoo
 - Dr. Kittisak Sanon

★ *The Faculty of Dentistry, Chulalongkorn University*, congratulates early career faculty members and researchers of the Faculty of Dentistry. The awards were given at the 37th Research Day held on February 19, 2025. In the awards ceremony, researchers who have been successful in publishing research articles and received awards in the following categories:



- Young Investigator Highest Publication Number Award
 - Assist. Prof. Dusit Nantapaniboon
 - Dr. Kanokwan Sriwattanapong
 - Assist. Prof. Chayanit Chaweewannakorn
 - Dr. Phoonsuk Limraksasin
- Young Investigator Highest Number Of Tier 1 Publications Award
 - Dr. Kanokwan Sriwattanapong
 - Assist. Prof. Chayanit Chaweewannakorn
- Young Investigator Highest Number Of Tier 1 Publications Award
 - Dr. Thanatchaporn Jindanil
 - Dr. Kridtapat Sirisereephap
 - Dr. Kantapon Rattanaprukskul
 - Dr. Chanakarn Sinsareekul
 - Dr. Nicha Ungvianpunya
- Young Investigator Impact Factor Publication Award
 - Dr. Kantapon Rattanaprukskul
 - Dr. Kanokwan Sriwattanapong
 - Dr. Thanatchaporn Jindanil



🏆 Young Investigator Highest Publication Number Of Q1 Publications Award

- Assist. Prof. Chayanit Chaweewannakorn
- Dr. Phoosuk Limraksasin
- Dr. Kanokwan Sriwattanapong



- Dr. Paak Rewthamrongsris
- Dr. Worachat Namangkalakul
- Assist. Prof. Dusit Nantanapiboon



🏆 Young Investigator Highest Citation Award

- Dr. Kanokwan Sriwattanapong
- Dr. Phoosuk Limraksasin



- Dr. Kridtapat Sirisereephap
- Dr. Ronlada Pornitrit
- Assist. Prof. Chayanit Chaweewannakorn

★ *The Faculty of Dentistry congratulates our departments, research centers, CE/RU/STAR Center, and faculty members for receiving prestigious awards for their research publications from 2017. The recognition took place at the 37th Research Day, held on February 19, 2025.*



🏆 Highest Publication Number Per Staff: Research Service Center

- Immunology Research Center
- Biomaterial Testing Center
- Clinical Research Center



🏆 Highest Publication Number Per Faculty Award: Clinical Department

- Department of Oral Surgery
- Department of Prosthodontics
- Department of Community Dentistry



🏆 Highest Publication Number Per Faculty Award: Preclinical Department

- Department of Physiology
- Department of Oral Pathology
- Department of Anatomy



🏆 Highest Publication Number Per Staff: Research Unit

- Center of Excellence on Oral Microbiology and Immunology



🏆 Research Advisor Awards: For Contribution to Supervising Outstanding Postgraduate/Undergraduate Research Projects

- Professor Thanaphum Osathanon
- Professor Thantira Pornraveetus
- Associate Professor Chalida Limjeerajarus
- Associate Professor Dr. Jaijam Suwanwela
- Associate Professor Dr. Joao Nuno Ferreira
- Associate Professor Dr. Oranart Matangkasombat
- Associate Professor Dr. Palinee Detsomboonrat
- Associate Professor Dr. Panida Thanyasrisung
- Associate Professor Dr. Ruchanee Ampornamveth



🏆 Research Advisor Awards: For Contribution to Supervising Outstanding Postgraduate/Undergraduate Research Projects

- Assistant Professor Dr. Boosana Kaboosaya
- Assistant Professor Dusit Nantanapiboon
- Assistant Professor Pimchanok Sutthiboonyapan
- Assistant Professor Dr. Siriporn Songsiripradubboon
- Assistant Professor Dr. Yanee Tantilertanant
- Dr. Charuphan Oonsombat
- Dr. Paswach Wiriyakijja
- Dr. Pimduean Sivavong

Continued on page 18 ▶



The 8th International Dental Physiology Quiz 2025

★ The Faculty of Dentistry, Chulalongkorn University, sent third-year students: Ms. Sochita Kangsattharakul, Mr. Theptat chaiyo, and Ms. Emily Rubio in the 8th International Dental Physiology Quiz (IDPO). The competition took place on Saturday, January 18, 2025, hosted by the Faculty of Dentistry, Universiti Malaya, Malaysia. This event featured participation from numerous dental schools across Asia, including Malaysia, Vietnam, Indonesia, and Thailand, with a total of 22 competing teams.



Congratulations to Emily Rubio, who achieved the 2nd highest score in the PEN & PAPER round. Special thank you to the faculty members: Associate Professor Weera Supornsilchai, and Assistant Professor Chalida Limjeerajarus, who provided guidance and support to the students in preparing for the competition.

Award at SLAS 2025



★ Congratulations to Mr. Toan Phan, D.D.S., M.Sc. from Chulalongkorn University for receiving an award at SLAS 2025, held from January 25-29, 2025, in the United States! Student Poster Award Toan Phan, D.D.S., M.Sc. (Ph.D. student in the Oral Biology program)

Research title: “Decellularized Matrix-hyaluronan-alginate Hybrid Hydrogels to Enable Oral Mucosa-on-a-chip Microfluidics”

Congratulations to “CelluDent” for winning the Gold Medal at IPITEx 2025, organized by the National Research Council of Thailand (NRCT)

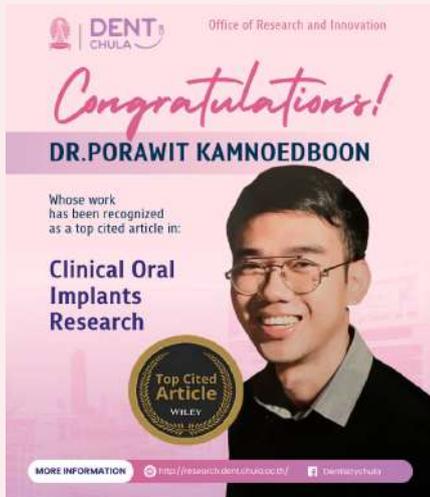


★ The event, held from February 2–6, 2025, at BITEC Bangna, showcased Thailand’s innovations under the theme “Inventions and Innovations: Thailand’s National Challenges.

Developed by Prof. Dr. Voravee Hoven, Dr. Yuwaporn Pinyakit, and Assist. Prof. Vorapat Trachoo from Chulalongkorn University, CelluDent presented an innovative hemostatic material for oral surgery. This solution was highly praised by international judges and participants.

This prestigious award reflects the success of Thai innovation and strengthens the confidence in Thailand’s ability to compete globally, paving the way for future advancements in the field





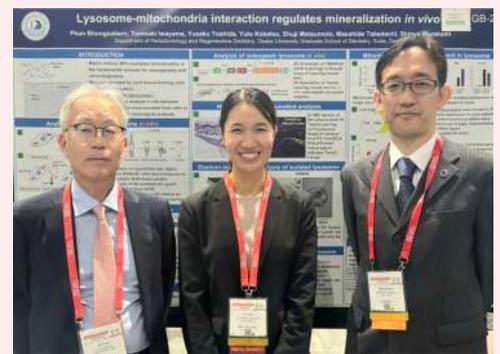
The Faculty of Dentistry congratulates to Dr. Porawit Kamnoedboon, whose research paper has received the top-cited article of 2023!

★ **Title:** Group 4 ITI Consensus Report: Patient benefits following implant treatment in partially and fully edentulous patients This paper has been recognized as one of the top 10 most-cited articles of 2023, published in Clinical Oral Implants Research, covering citations from January 1, 2023, to December 31, 2023.

First Prize at AAP-JSP/JACP Meeting for Outstanding Basic Research



★ Dr. Phan Bhongsatiern Lecturer, Department of Periodontology On May 23, 2025, Dr. Phan received the First Prize Poster Presentation Award (Basic Research) in Okinawa, Japan, for research presented at the 110th Annual Meeting of the American Academy of Periodontology (AAP), in collaboration with the Japanese Society of Periodontology and the Japanese Academy of Clinical Periodontology (AAP-JSP/JACP). The conference took place from October 31 to November 3, 2024, at the San Diego Convention Center, USA. Research Title: *“Lysosome-mitochondria interaction regulates mineralization in vivo”*



Video Contest Wins Award in World Oral Health Day 2025

Organized by the Dental Association of Thailand under Royal Patronage

★ On May 22, 2025, Dr. Tanit Arunratanothai, a faculty member of the Faculty of Dentistry, Chulalongkorn University, received an honorable mention award for the video titled “A Happy Mouth is a Happy Mind” as part of the World Oral Health Day 2025 activities.

The award was graciously presented by Associate Professor Dr. Assoc. Prof. Sirivimol Srisawasdi, President of the Dental Association of Thailand under Royal Patronage, at Centara Grand at CentralWorld, Bangkok.

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Two Awards at the DAT Research Competition 2025!

★ Winner DAT – Graduate Research Competition 2025

Ms. Vy Tran Ngoc Thuy

- **Research Title:** “Immunoarchitecture and prognosis in salivary mucoepidermoid carcinoma”
- **Advisors:** Assoc. Prof. Risa Chaisuparat and Assoc. Prof. Joao N. Ferreira

★ Second Prize DAT – Oral Science Category

Ms. Chaninat Bupphodom and Ms. Natthanicha Sukkhaew

- **Research Title:** “Hydroxyapatite Effects on Viability and Migration of Fibroblast and Keratinocyte”
- **Advisor:** Dr. Pirawish Limlawan

Congratulations



★ Congratulations to Mr. Toan Van Phan, a PhD student at the Faculty of Dentistry, Chulalongkorn University, under the supervision of Assoc. Prof. Joao Nuno Andrade Requicha Ferreira, for receiving the 2025 IADR John A. Gray Fellowship from the International Association for Dental, Oral, and Craniofacial Research (IADR).

This fellowship is one of the most prestigious international awards recognizing exceptional research potential in dental science.

We are proud of this achievement, which reflects both the academic excellence and global engagement of Chulalongkorn University.



Chulalongkorn University Wins Grand Prize at Prestigious International Innovation Expo in Japan!

★ Congratulations to the research team from Chulalongkorn University for winning the Grand Prize, the highest award granted to the most outstanding innovation of the year, along with other prestigious honors at the 2025 Japan Design, Idea and Invention Expo (JDIE 2025), held in Tokyo, Japan from July 5–6, 2025, among 366 entries from 25 countries around the world.

Project:

- A Novel Tongue Pressure Measurement Instrument: Chulalongkorn University Prototype Tongue Pressure Instrument (CUPTI)

Research Team:

- Asst. Prof. Dr. Boosana Kaboosaya - Faculty of Dentistry
- Dr. Min Thu - Faculty of Dentistry
- Asst. Prof. Dr. Arporn Teeramongkonrasmee - Faculty of Engineering
- Asst. Prof. Dr. Panuwat Janpugdee - Faculty of Engineering

Awards Received:

- JDIE Grand Prize and Gold Medal from the World Invention Intellectual Property Associations (WIIPA)
- NRCT Special Award from the National Research Council of Thailand (NRCT)



Congratulations on your outstanding achievements at the ARISTOTLE Global Competition in Taiwan!

★ Asst. Prof. Pimchanok Sutthiboonyapan from the Department of Periodontology proudly earned the First Runner-Up Award and the Special Award for Excellence in English Presentation with her research titled:

“Impact of Microbiota on Oral Lichen Planus and Desquamative Gingivitis Severity: A Shotgun Metagenomic Study.”

★ Another proud moment for our faculty!

Mr. Anop Krasaesin, Ph.D. candidate, was selected as a Finalist and received a Travel Award from the research title:

“Exploring the Microbial and Metabolic Signature Associated with X-linked Agammaglobulinemia.”

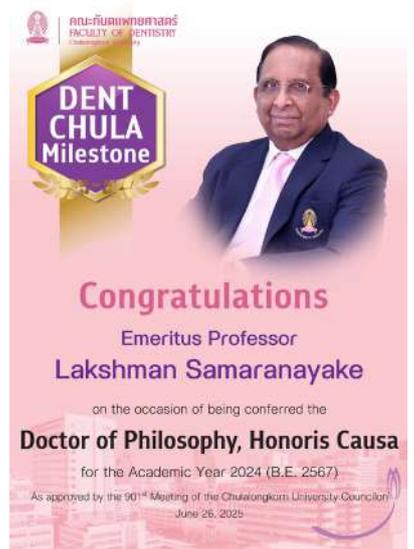
This prestigious competition was organized by Taipei Medical University (TMU), College of Oral Medicine, Taiwan.

First Prize Award

★ The Faculty of Dentistry, Chulalongkorn University proudly congratulates to Dr. Naruephorn Chosen, alumna of Class Dent Chula 63, on receiving the First Prize Award for her outstanding project driving primary school communities toward a “cavity-free society.” The award was presented at the 11th National Public Oral Health Conference.



★ Faculty of Dentistry, Chulalongkorn University congratulates Professor Emeritus Dr. Soontra Panmekiate on the conferment of the title Professor Emerita for the academic year 2024, as approved by the Chulalongkorn University Council at its 901st meeting on June 26, 2025.



★ Congratulations to Emeritus Professor Lakshman Samaranyake On the occasion of being conferred the Doctor of Philosophy, Honoris Causa for the Academic Year 2024 (B.E. 2567) As approved by the 901st Meeting of the Chulalongkorn University Council on June 26, 2025

Continued on page 22 ▶

Proud Achievement at UIP 2025 in China!



★ From June 29 – July 11, 2025, our team from the Faculty of Dentistry, Chulalongkorn University, joined the Campus Asia Plus Symposium & University Immersion Program (UIP) at West China School of Stomatology, Sichuan University, People’s Republic of China.



- Assoc. Prof. Sirawut Hiran-us delivered two international lectures.
- Our students won 2nd Place (Team) and 1st Place (Individual Wire-Bending)

This exchange program fostered global collaboration and strengthened academic excellence in dentistry.



The Dushdi Mala Medal



★ The Faculty of Dentistry, Chulalongkorn University, extends its heartfelt congratulations to Professor (Adjunct) Dame Petchra Techakampuch on the conferment of the “Dushdi Mala and Arts and Sciences Medal” in the field of Medicine (Dentistry) for the year 2024, as announced on 4 August 2025.

The Dushdi Mala Medal (Arts and Sciences) is a Royal Decoration graciously bestowed by His Majesty the King as a reward for distinguished service to the nation. It is conferred solely upon individuals whose exceptional expertise and contributions render unparalleled benefits to the country, and thus stands as a lasting emblem of excellence and virtue worthy of recording in the annals of Thai dental history.

Outstanding Dental Specialist



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
ศาสตราจารย์ (พิเศษ) ทันตแพทย์ ดร.
กรัสสนาย หวังรังสิมากุล
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขาศัลยศาสตร์ช่องปากและแม็กซิลโลเฟเชียล
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Prof. Dr. Krassanai Wangrangsimumkul
Outstanding Dental Specialist in
Oral and Maxillofacial Surgery



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
ศาสตราจารย์ ทันตแพทย์ ดร.
พรชัย จันศิษยานนท์
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขาศัลยศาสตร์ช่องปากและแม็กซิลโลเฟเชียล
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Prof. Dr. Pornchai Jansisyant
Outstanding Dental Specialist in
Oral and Maxillofacial Surgery



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
รองศาสตราจารย์ ทันตแพทย์หญิง
นวลฉวี หงษ์ประสงค์
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขารักษทันตวิทยา
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Assoc. Prof. Dr. Nualchavee Hongprasong
Outstanding Dental Specialist in
Periodontology



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
รองศาสตราจารย์ ทันตแพทย์หญิง
อัมพูชา อินทรประสงค์
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขากันตกรรมสำหรับเด็ก
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Assoc. Prof. Dr. Amput Intaraprasong
Outstanding Dental Specialist in
Pediatric Dentistry



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
ผู้ช่วยศาสตราจารย์ ทันตแพทย์หญิง
คุณหญิงกมลทิพย์ หุตะสิงห์
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขากันตกรรมจัดฟัน
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Asst. Prof. Dr. Kamolthip Hutasingh
Outstanding Dental Specialist in
Orthodontics



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
ทันตแพทย์หญิง
ปองใจ วิจารณ์
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขากันตกรรมจัดฟัน
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Dr. Pongjai Virarat
Outstanding Dental Specialist in
Orthodontics



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
รองศาสตราจารย์ ทันตแพทย์หญิง
รำไพ โรจนกิจ
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขากันตกรรมประดิษฐ์
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Assoc. Prof. Dr. Rumpai Rochanakit
Outstanding Dental Specialist in
Prosthodontics



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
รองศาสตราจารย์ ทันตแพทย์หญิง ดร.
วารานุช ปิติพัฒน์
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขากันตสาธารณสุข
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Assoc. Prof. Dr. Waranuch Pitiphat
Outstanding Dental Specialist in
Dental Public Health



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
ทันตแพทย์
สุธา เจียรมนนิโชติชัย
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขากันตสาธารณสุข
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Dr. Sutha Jienmaneechotchai
Outstanding Dental Specialist in
Dental Public Health



เกียรติภูมิ
กบัณฑิตแพทย
จุฬาร

ขอแสดงความยินดี
ผู้ช่วยศาสตราจารย์ ทันตแพทย์หญิง ดร.
พิชชา พิทยพัฒน์
ในโอกาสได้รับการคัดเลือกเป็น
กบัณฑิตแพทยผู้เชี่ยวชาญดีเด่น
สาขานิติทันตวิทยา
รณราชวิทยาลัยทันตแพทยแห่งประเทศไทย ๖๖๖๖

Asst. Prof. Dr. Pisha Pittayapat
Outstanding Dental Specialist in
Forensic Dentistry

★ The Faculty of Dentistry, Chulalongkorn University, extends its heartfelt congratulations to our esteemed faculty members and alumni who have been honored with the “*Outstanding Dental Specialist*” awards in various disciplines by the Royal College of Dental Surgeons of Thailand (8th edition). This prestigious recognition marks a significant milestone and serves as an inspiring example of excellence in the Thai dental profession.

Continued on page 24 ▶

2025 Southern Region Awards “Exemplary and Outstanding Dental Personnel”

★ The Faculty of Dentistry, Chulalongkorn University, extends its congratulations to four alumni who have been honored with the 2025 Southern Region “Exemplary and Outstanding Dental Personnel” Awards:



Dr. Norida Waeyusoh
(Class of 46)
Recipient of the 2025 Southern Region Exemplary Dentist Award



Dr. Chananya Jiranantanakorn
(Class of 54)
Recipient of the 2025 Upper Southern Region Outstanding Dentist Award



Dr. Phisut Amnuaiaphanit
(Class of 70)
Recipient of the 2025 Lower Southern Region Outstanding Dentist Award



Dr. Thawatchai Madlang
(Class of 73)
Recipient of the 2025 Southern Region Outstanding New Dentist Award

Congratulations



★ The Faculty of Dentistry, Chulalongkorn University, congratulates **Dr. Panatcha Weerapol** on receiving the Second Prize in the Scientific Oral Presentation at the Asean Geriatric Dentistry Conference 2025 (AGDC 2025).
This conference, held for the first time in the ASEAN region, took place at the Faculty of Dentistry, Universiti Malaya, Malaysia, from 14–16 August 2025.



★ The Faculty of Dentistry, Chulalongkorn University, extends its congratulations to **Dr. Sanporn Namano**, on receiving the 2nd Runner Up Award – Straumann Next Gen Vol.2 at the ITI Congress Thailand 2025, on 20 August 2025.



★ The Faculty of Dentistry, Chulalongkorn University, extends its congratulations to **Dr. Oraphan Rungrojwittayakul**, on receiving the 4th Runner Up Award – Straumann Next Gen Vol.2 at the ITI Congress Thailand 2025, on 20 August 2025.



★ The Faculty of Dentistry, Chulalongkorn University, congratulates **Dr. Pree Jittinan**, CU Dent Alumni of the 45th class of Dentistry, on receiving the 2025 Outstanding Community Hospital Dentist Award from Community Hospital Dentist Society of Thailand.

Outstanding Teaching Awards for the Academic Year 2025



ศ.ภพญ.ดร.ทับทิมรา พรภักดิ์
รางวัลยกย่องเชิดชูเกียรติอาจารย์แบบอย่าง
ด้านการศึกษาคณะประโทยังของสถาบัน

Prof. Thantrira Pornaveetus
Outstanding Administrative
Award in Recognition of
Dedicated Contributions to
the Institution



รศ.ภพญ.ดร.วัลรัตน์ สุकरวรรณ
รางวัลยกย่องเชิดชูเกียรติอาจารย์
ด้านการเรียนการสอน สำหรับอาจารย์
ซึ่งปฏิบัติงานในมหาวิทยาลัยมากกว่า 5 ปี

**Assoc. Prof. Waleerat
Sukarawan**
Outstanding Teaching Award
in Recognition of Over
Five Years of Faculty
ServiceInstitution



ผศ.ภพญ.ดร.พูนสุข หิมนรักษาสิน
รางวัลเพื่อส่งเสริมความเป็นเลิศด้านการเรียนการสอน
สำหรับอาจารย์รุ่นใหม่ที่ปฏิบัติงาน
ในมหาวิทยาลัยมาแล้วไม่เกิน 5 ปี

**Assist. Prof. Phoonsuk
Limraksasin**
Outstanding Teaching Award
in Recognition of Under
Five Years of Faculty Service



ศ.ภพ.ดร.กิติติ ต.รุ่งเรือง
รางวัลอาจารย์ดีเด่นการเรียนการสอนภาคทฤษฎี

Prof. Kitti Torrungruang
Outstanding Teaching Award
for Excellence in Theoretical
Instruction



รศ.ภพญ.ดร.เนฎติ ลิมปวงทิพย์
รางวัลอาจารย์ดีเด่นด้านการเรียนการสอนภาคคลินิก/
ปฏิบัติการ/ภาคสนาม

**Assoc. Prof. Nareudee
Limpuangthip**
Outstanding Teaching Award
for Excellence in Clinical,
Laboratory, and Field-Based
Teaching



ผศ.ภพญ.วิชชุดา คงสง
รางวัลอาจารย์แบบอย่างด้านการส่งเสริมคุณธรรม
และจริยธรรม

**Assist. Prof. Wichuda
Kongsong**
Outstanding Faculty Award
in Morality and Ethics



ผศ.ภพ.ดร.เนภัทร นะลำเลียง
รางวัลอาจารย์แบบอย่างด้านการดูแลนิสิต

Assist. Prof. Napat Nalamliang
Outstanding Faculty Award in
Student Support and Well-Being



รศ.ภพ.สุพจน์ ตามสายลม
รางวัลอาจารย์ดีเด่นแบบอย่าง
และสร้างแรงบันดาลใจ (ROLE MODEL)

Assoc. Prof. Suphot Tamsailom
Outstanding Faculty Award as
a Role Model and Source of
Inspiration for Dental Students
and Faculty

★ Faculty of Dentistry, Chulalongkorn University proudly congratulates our devoted faculty members who have been honored with the Outstanding Teaching Awards for the Academic Year 2025, presented by the Academic and Graduate Affair.

This award is a testament to the dedication, selflessness, and inspiration that our faculty members have imparted to students and the Thai dental profession.

We take great pride in and deeply admire the achievements of all award recipients.

ITI Congress Thailand 2025



★ The Faculty of Dentistry, Chulalongkorn University, extends our congratulations to **Dr.Theeradon Phongphet**, the postgraduate resident from Department of Periodontology for winning the first prize award in the poster competition in the Clinical case report category at the ITI Congress Thailand 2025, on 22 August 2025. Under the guidance of Assoc. Prof. Kajorn Kungsadalpipob, Dr. Kantapon Rattanapruekskul. We are immensely proud of this international recognition.



★ The Faculty of Dentistry, Chulalongkorn University, extends our congratulations to **Dr. Xin Hui Yeo**, an ITI Scholar for winning the first prize award in the poster competition in the Clinical research category at the ITI Congress Thailand 2025, on 22 August 2025. Under the guidance of Professor Nikos Mattheos, Assoc. Prof. Kajorn Kungsadalpipob, Assoc. Prof. Keskanya Subbalekha and Prof. Atiphan Pimkhaokham. We are immensely proud of this international recognition.



Continued on page 26 ▶



Asia Academy of Preventive Dentistry 2025

★ The Faculty of Dentistry, Chulalongkorn University extends its congratulations to our faculty and students who received awards at the Asia Academy of Preventive Dentistry 2025, held in Bali, Indonesia, 2-4 September 2025. The recognitions are as follows:

Best Country-Region Award

Mr. Worakarn Sonthichai, Ms. Natcha Chainchanawongsaroj, and Ms. Panida Karaket (6th-year DDS students)

Project: “Efficacy of resin-coating containing 2-methacryloyloxyethyl phosphorylcholine (MPC) in reducing biofilm formation”

Advisors: Asst. Prof. Pasiree Thongthai,

DDS, PhD; Assoc. Prof. Panida Thanayasrisung, DDS, PhD; and Assoc. Prof. Oranart Matangkasombut, DDS, PhD

Lion Award for Oral Presentation (Third Winner)

Dr. Supassara Chanthapakorn, DDS
Presentation: “Social Return on Investment of School-based Oral Health Promotion and Prevention Program in Primary Schools, Bangkok”

These achievements reflect our community’s commitment to academic and research excellence that advances education and society.

IADR-APR 2025 Annual Scientific Meeting

★ The Faculty of Dentistry, Chulalongkorn University is proud to congratulate our faculty members and students on receiving three research presentation awards at the IADR-APR 2025 Annual Scientific Meeting, held on September 18 - 21, 2025 in New Delhi, India.

1. Prof. Dr. Thanrira Pornaveetus, recipient of the First Prize at the IADR-SEA Divisional BIOGAIA RESEARCH AWARD

Her award-winning study, “Longitudinal Microbiome Dynamics in Peri-Implantitis: From Dysbiosis to Recovery”

2. Assoc. Prof. Dr. Nuttapol Limjeerajarus received First Runner-up in the IADR-SEA Divisional BIOGAIA RESEARCH AWARD competition for the study entitled “When to Restore: Critical Crack Size Thresholds in Human First Premolars.”

3. Ms. Nica Georgia Salazar, master student of Oral Biology Program (Oral and Craniofacial Sciences Program) won first prize award at IADR-SEA Hatton research competition in Senior Category for the study entitled “BDNF-loaded OA hydrogel enhanced neurogenic differentiation in 2D/3D DPSCs culture”. Her research advisor is Assoc. Prof. Chalida Limjeerajarus and co-advisors are Assoc. Prof. Joao Nuno Andrade Requicha Ferreira and Assoc. Prof. Nuttapol Limjeerajarus. The winner of this award shall be the representative of IADR SEA division to compete at IADR General session Hatton research competition in Senior Category, San Diego, USA 2026.



Prof. Dr. Thanrira Pornaveetus (Right)



Assoc. Prof. Dr. Nuttapol Limjeerajarus (Left)



Ms. Nica Georgia Salazar (Center)



★ The Faculty of Dentistry, Chulalongkorn University extends its congratulations to **Mr. Rahman Wahyudi**, a Ph.D. student of the Oral Biology Program (Oral and Craniofacial Sciences) and the combined program with Oral Pathology Residency, who received the Second Runner-up Award in the research competition (Review Literature Category) with the study entitled “The Biomarkers of Irreversible Pulpitis and Pulp Necrosis: A Systematic Review and Meta-Analysis.” His research was supervised by Assoc. Prof. Chalida Limjeerajarus, Department of Physiology. The award was presented at the Dental Research Summit 2025 International Joint Symposium, held on 25–26 September 2025 at Universitas Indonesia, Jakarta, Indonesia.



★ The Faculty of Dentistry, Chulalongkorn University extends its congratulations to **Dr. Peerada Itthiphonchai**, DDS (First-Class Honors), Class 81, who is currently serving as a general dental practitioner (internship) at the Department of Dentistry, Chulabhorn Hospital, Bangkok. She received the Outstanding Graduate Award 2025 (Dentistry), together with a certificate of recognition and a commemorative locket pin of Somdech Phra Mahitaladhibesra Adulyadejvikrom Phra Boromrajchanok, from Her Royal Highness Princess Maha Chakri Sirindhorn on Thursday, 25 September 2025, at Living Hall, 3rd Floor, Siam Paragon, Pathum Wan, Bangkok.



★ Faculty of Dentistry, Chulalongkorn University congratulates Assoc. **Prof. Thanomsuk Jearanaiphaisarn**, Department of Operative Dentistry, Division of Endodontics, on winning the First Prize (Winner) for Oral Presentation: Clinical and Epidemiology for her presentation titled “Clinical and Functional Risk Factors for Vertical Root Fractures: A Retrospective Matched Case-Control Study” at the 19th International Dental Collaboration of the Mekong River (IDCMR) Congress 2025, held during October 15–17, 2025.



★ The Faculty of Dentistry, Chulalongkorn University would like to extend our heartfelt congratulations to Prof. **Dr. Ruchanee Ampornaramveth**, on her royal appointment as “Professor” in Oral Biology.



★ The Faculty of Dentistry, Chulalongkorn University Congratulations to **Emeritus Professor Lakshman Samaranayake** on the Occasion of Receiving the Royal Certificate of Honor Doctor of Philosophy, Honoris Causa and **Emeritus Professor Soontra Panmekiate** on the Occasion of Receiving the Royal Certificate Emeritus Professor for the Academic Year 2024 (B.E. 2567)

Congratulations



★ Faculty of Dentistry, Chulalongkorn University extends heartfelt congratulations to **Mr. Thepphatthai Chaiyo**, 4th year dental undergraduate student, combined program with Master Degree of Engineering in Biomedical Engineering Program, under guidance of **Assoc. Prof. Dr. Nuttapol Limjeerajarus** (Academic Affair, Faculty of Dentistry) and **Asst. Prof. Dr. Pakpum Somboon** (Biomedical Engineering, Faculty of Engineering), won first runner up award research compe-

tion in review literature category with title “Enhancing Oral Hygiene in Visually Impaired Children: A Literature Review Comparing Multisensory and Uni-Sensory Approaches” at the 12th Airlangga Dentistry Scientific Meeting 24th-26th October 2025 at Faculty of Dental Medicine Universitas Airlangga, Surabaya, Indonesia. This project is a part of a collaboration of Department of Physiology and Department of Pediatric Dentistry.

Endo Star: Endodontic Case Contest 2025

★ Congratulations to Teeraphol Nanthakarat, D.D.S., and Noppadol Sitthitanaworakul, D.D.S., postgraduate residents of the Graduate Diploma and Residency Training Programs, on their achievements in the Endo Star: Endodontic Case Contest 2025.



Popular Vote: Dr. Teeraphol Nanthakarat



Second Runner-up: Dr. Teeraphol Nanthakarat



Third Runner-up: Dr. Noppadol Sitthitanaworakul

Dr. Teeraphol Nanthakarat received the Second Runner-up and Popular Vote awards, while **Dr. Noppadol Sitthitanaworakul** received the Third Runner-up award.

Congratulations



★ The Faculty of Dentistry, Chulalongkorn University proudly congratulates **Dr. Chanoknon Boonperm** and his advisor **Asst. Prof. Dr. Dusit Nantanapiboon** for receiving the 1st Runner-up Award for Academic Presentation at the 2025 Annual Scientific Meeting of the Royal College of Dental Surgeons of Thailand, held at Centara Grand at CentralWorld.

Academic presentation title: “Translucency and masking ability of universal-shade and universal opaque-shade resin composite: Immediate and After thermocycle aging.”



This achievement reflects Dent Chula’s continued excellence in dental research and innovation, strengthening our commitment to advancing oral health education and clinical science in Thailand and beyond.

Congratulations



★ The Faculty of Dentistry, Chulalongkorn University proudly congratulates Dr. Pemika Lerttiendamrong together with her advisors, Assist. Prof. Dr. Nipaporn Urwannachotima and Assoc. Prof. Dr. Pagaporn Pantuwadee Pisarntrakit, on winning the Third Prize at the SEAIDE–AIDITE Student Community Engagement Competition (SCEC) 2025, held during the 36th SEAIDE Annual Scientific Meeting on November 7-9, 2025, at the Taipei International Convention Center, Taipei, Taiwan.

Project: “Happy Smiles for a Lifetime – Enhancing Oral Care for the Aging Population”

Congratulations on this outstanding international achievement, reflecting the dedication and social impact of Chula dental students in advancing oral health and community well-being.



The Faculty of Dentistry, Chulalongkorn University proudly congratulates our students for their achievements at the Airlangga Annual Orthodontic Seminar (AAOS 2025) held on November 8–9, 2025, in Indonesia



- 1st Runner-Up – Case Report Poster Competition
- Dr. Sirada Patthanapapun
- Advisor: Assist. Prof. Thanit Charoenrat
- Title: “More than Skeleton: Managing Soft Tissue Realities in Surgery-First Correction of Asymmetric Open Bite”



- 2nd Winner – Original Research/Systematic Review Poster Competition
- Dr. Pichakorn Watjanarat
- Advisor: Assist. Prof. Thanit Charoenrat
- Title: “Mapping the Center of Mandibular Autorotation: A New Predictive Landmark for Surgery-First Class III Orthognathic Surgery”



The faculty extends its warmest congratulations on this remarkable success, reflecting the excellence, dedication, and academic strength of Chula students on the international stage.

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Congratulations



★ The Faculty of Dentistry, Chulalongkorn University, is pleased to congratulate **Ms. Wannawat Prachumrat** on receiving the award in the category of Outstanding Contributions to the Nation for the year 2025.

We proudly recognize her dedication, meaningful service, and impactful contributions to society and the country. Heartfelt congratulations on this distinguished honor.

★ Administrators, faculty members, and students from the Faculty of Dentistry, Chulalongkorn University participated in The 22nd International Scientific Conference of the Dental Faculty Consortium of Thailand (DFCT 2025), where they presented their academic and research works under the theme “Digital Technology and Innovation for Future Dentistry.”

The conference was hosted by the Faculty of Dentistry, Suranaree University of Technology in collaboration with King Mongkut’s Institute of Technology Ladkrabang, and was held from 12–14 November 2025 at Kantary Hotel, Korat, Nakhon Ratchasima.

DFCT 2025 served as a significant platform for sharing knowledge, exchanging experiences, and exploring new directions in digital-era dentistry, with the aim of advancing dental education in Thailand toward a sustainable future.

This year, the Faculty of Dentistry, Chulalongkorn University was honored with the 1st Runner-up Award for Thai Traditional Dress during the evening event. Additional awards will be announced in the upcoming post.



DFCT 2025



★ The Faculty of Dentistry, Chulalongkorn University, proudly congratulates our sixth-year dental students, together with their advisor Assoc. Prof. Dr. Nareudee Limpuangthip, on receiving the DEANS AWARD for Imaginative and Innovative in the oral presentation category titled:

“In vitro color stability of CAD-CAM artificial denture teeth after exposing to staining and cleansing agents.”

This achievement was recognized at The 22nd International Scientific Conference of the Dental Faculty Consortium of Thailand (DFCT 2025) under the theme “Digital Technology and Innovation for Future Dentistry.”, and held from 12–14 November 2025 at Kantary Hotel Korat, Nakhon Ratchasima.

This remarkable success reflects the students’ and faculty’s dedication to advancing dental research, marking an important step toward strengthening and elevating the future of Thai dentistry.



★ The Faculty of Dentistry, Chulalongkorn University, extends its heartfelt congratulations to our students who earned prestigious awards at the 5th China-ASEAN Forum on Health Cooperation: Towards a Health Silk Road – Sub-Forum on Dentistry and the 9th China-ASEAN Forum on Dentistry, held from 19-21 November 2025 in Nanning, China:

- 1. Mr. Napat Borisutprasit – 5th-year undergraduate dental student awarded the Dedication Award for his performance in Crown Preparation
- 2. Ms. Tolfun Janjaruporn – 5th-year undergraduate dental student awarded the Merit Award for her performance in Root Canal Treatment (RCT)

- 3. Ms. Nopasorn Wilairattanaporn – 5th-year undergraduate dental student awarded the Precision Award for her work in Digital Scanning

- 4. Ms. Manassanan Rattanachok-sirikul – 5th-year undergraduate dental student awarded the Merit Award in the Simulator category

- 5. Dr. Chau Buu Lam – Doctoral student in the International PhD Program in Oral, Craniofacial and Maxillofacial Sciences received the Outstanding Youth Award at the 6th China-ASEAN Excellent Young Dentists Forum (Scientific Research Session)

We are proud of your dedication, academic excellence, and professional skills demonstrated on this esteemed international platform.

★ The President of Chulalongkorn University presented certificate of congratulations to the Faculty of Dentistry, Chulalongkorn University.

Professor Dr. Wilert Puriwat, President of Chulalongkorn University, presented a certificate of congratulations to the Faculty of Dentistry, Chulalongkorn University, in recognition of the faculty’s academic programmes being accredited under the international quality assurance framework AUN-QA Assessment at Programme Level.

The certificate was received by Professor Dr. Pornchai Jansisyanont, Dean of the Faculty of Dentistry, Chulalongkorn University, on Wednesday, 26 November 2025, at Meeting Room 202, Chamchuri 4 Building, Chulalongkorn University.



★ The Faculty of Dentistry, Chulalongkorn University, extends its congratulations to the following faculty members on their promotion to higher academic positions, as approved at the 906th Meeting of the University Council on 27 November 2025:



● Associate Professor Soranan Chantarangsu, appointed as Associate Professor in Oral Pathology Department.



● Associate Professor Boosana Kaboosaya, appointed as Associate Professor in Oral and Maxillofacial Surgery Department.



● Associate Professor Krid Kamonkhanitkul, appointed as Associate Professor in Prosthodontics Department.

The Faculty proudly recognizes the dedication, tireless efforts, and academic contributions of all three colleagues, which significantly advance the Faculty and contribute to the benefit of the nation.

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★ The Faculty of Dentistry, Chulalongkorn University congratulates Mr. Peerawas Akkarawanitcha, a 6th-year dental student, and Dr. Kittapob Thangjantaraprabab, alumnus of Chulalongkorn University Dentistry (Class 80), members of the MoistFree Mouth Mirror team, for receiving the TED Youth Startup Award under the IDEA: Ideation Incentive Program, along with a grant of 100,000 THB from the Technology and Innovation Entrepreneurs Development Fund, Ministry of Higher Education, Science, Research and Innovation. Their innovative “water-repellent dental mouth mirror” represents an important advancement in enhancing the efficiency of dental examinations. Congratulations to the team on this outstanding achievement!

Congratulations



★ Faculty of Dentistry, Chulalongkorn University warmly congratulates **Assoc. Prof. Dr. Risa Chaisuparat** on receiving recognition under the Thailand Professional Standards Framework (Thailand-PSF) Level 3 – Scholarly Teacher, affirming her dedication to excellence in teaching and to advancing dental education at Chulalongkorn University.



★ The Faculty of Dentistry, Chulalongkorn University congratulates **Dr. Sermporn Thaweasapphithak** on receiving the “**Good Thesis Award**” from the National Research Council of Thailand for Fiscal Year 2026 for her research on genetic mutations and pathological mechanisms of RUNX2 in cleidocranial dysplasia (Medical Science field). The thesis was supervised by **Prof. Thantrira Porntaveetus**, Department of Physiology, reaffirming the research excellence of Dent Chula on the national stage.



★ The Faculty of Dentistry, Chulalongkorn University warmly congratulates Dr. **Charinya Kanchanasee**, alumna of the Geriatric Dentistry and Special Patients Care Program, on winning 1st place in the Overall Thai Female Marathon and receiving the Royal Trophy from His Majesty the King at the Amazing Thailand Marathon Bangkok 2025.



★ The Faculty of Dentistry, Chulalongkorn University, extends its heartfelt congratulations to Dr. **Natcha Thawinpipat** for receiving the Outstanding Ethics Award for Dental Graduates (Academic Year 2024).

The award was presented at the Annual Meeting 2025 of the Dental Association of Thailand under the Royal Patronage, held on the 22nd floor of Centara Grand at CentralWorld on 10 December 2025.

This honor reflects her exemplary conduct, strong moral and ethical values to the dental profession. The Faculty is proud of her achievement and conveys its warmest congratulations on this occasion.



★ The Faculty of Dentistry, Chulalongkorn University proudly congratulates graduate student of the Department of Operative Dentistry, for receiving the First Runner-Up Award in the Clinical Case Presentation Contest for Anterior Tooth Restoration, organized by the Association of Operative Dentistry, Thailand.

The award was announced and presented during the 2025 Annual Scientific Meeting of the Operative Dentistry Association of Thailand, held at Nikko hotel, Bangkok on December 3-4, 2025.

The Faculty extends its heartfelt congratulations on this outstanding achievement..



★ The Faculty of Dentistry, Chulalongkorn University extends its heartfelt congratulations to Mr. **Terapong Chadkitvanich**, a sixth-year dental student in the academic year 2025, for receiving the “**Vach Vidyavaddhana Award, 6th generation**” from the Dental Association of Thailand under the Royal Patronage.

The award was presented at the 120th Annual meeting (2/2025) organized by the Dental Association of Thailand under the Royal Patronage on 10 December 2025 at the World Ballroom, 23rd floor, Centara Grand and Bangkok Convention Centre at CentralWorld.

This award reflects outstanding conduct, integrity, ethical values, and dedication in the dental profession. The Faculty is proud of this achievement and extends its warmest congratulations.

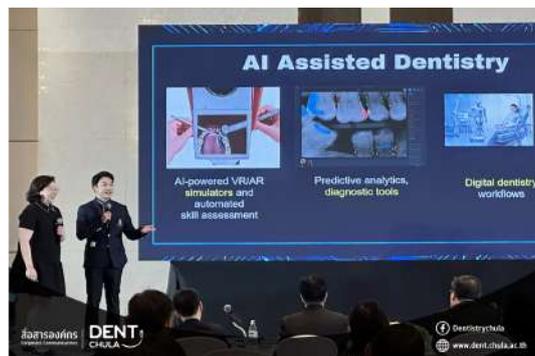
Faculty of Dentistry, Chulalongkorn University Receives Certificate of Appreciation for Flood Relief Efforts in Southern Thailand

★ The Faculty of Dentistry, Chulalongkorn University, received a Certificate of Appreciation for Flood Relief Efforts in Southern Thailand from the Dental Council of Thailand.

On 11 December 2025, Professor **Dr. Pornchai Jansisyanont**, Dean of the Faculty of Dentistry, Chulalongkorn University, formally accepted the certificate from the Dental Council of Thailand at Centara Grand at CentralWorld, Bangkok.

The certificate presentation ceremony was held to recognize and honor organizations that contributed to alleviating the hardships faced by communities affected by flooding in Southern Thailand.

This recognition reflects the Faculty's dedication, selflessness, and unwavering commitment to standing alongside and supporting fellow citizens during times of crisis.



★ The Faculty of Dentistry, Chulalongkorn University, has been awarded the First Prize (Excellent Award) in the 'AI for Operational Process' competition.

The Faculty of Dentistry, Chulalongkorn University proudly congratulates **Professor Ruchanee Ampornaramveth** and **Associate Professor Kajorn Kungsadalpipob** for leading the Faculty team to win the Outstanding First Prize in the AI for Operational Process competition (Health Sciences category).

This achievement was part of the Executive AI Development Program organized by Chulalongkorn University. The award was presented by Professor Wilert Puriwat, President of Chulalongkorn



University, on 17 December 2025 at World Ballroom AB, 23rd floor, Centara Grand at Central World.

This award reflects the Faculty's strong potential in harnessing artificial intelligence to enhance operational processes in a tangible way, paving the way toward a future-ready organization.

Congratulations

★ The Faculty of Dentistry, Chulalongkorn University extends its warm congratulations to Dr. Ansaya Pumchan, Postdoctoral Researcher of the Faculty, and her advisor, Dr. Kanokwan Sriwattanapong, on receiving the First Prize (1st Place) in the Poster Presentation Competition. The award was granted for the research entitled “Decoding Fluoride-Induced Molecular Adaptations in Enamel Fluorosis of Mid-Level Severity via Salivary Proteomics”, presented at International conference “The 18th Asia Conference on Transcription”, jointly organized by Chulabhorn Research Institute and Chulabhorn Graduate Institute, held during



Dr. Ansaya Pumchan (Left), Dr. Kanokwan Sriwattanapong (Right)

14–17 December 2025 at the Chulabhorn Research Institute Convention Center.

This international conference served as a prominent platform bringing together researchers from around the world and covered a broad spectrum of scientific topics, with a particular focus on transcriptional regulatory networks in both prokaryotes and eukaryotes. Key themes included transcription machinery, gene regulation in disease, omics approaches to gene expression, cellular stress

responses, post-transcriptional regulation, and antimicrobial resistance. Amid an intense competition featuring more than 30 poster presentations from both national and international institutions, the research from the Faculty of Dentistry, Chulalongkorn University stood out and was awarded First Prize, reflecting the high quality, scientific rigor, and global research potential of the Faculty’s work, which continues to gain recognition on the international stage.



Faculty of Dentistry, Chulalongkorn University, in collaboration with the Chulabhorn Research Institute, wins 3 international awards at SIIF 2025 and is invited by NRCT to serve as a speaker at the Thai invention press conference

★ Congratulations to Assist. Prof. Kavita Kanjanamekanant, Lecturer, Department of Prosthodontics on the occasion that the research project conducted in collaboration with the Chulabhorn Research Institute has successfully won 3 international awards from the 2025 Seoul International Invention Fair (SIIF 2025) held in Seoul, Republic of Korea.

Following this achievement, the National Research Council of Thailand (NRCT) has invited Assist. Prof. Kavita Kanjanamekanant to participate as a speaker and to showcase the award-winning invention at the



Thai Invention Press Conference on Friday, 12 December 2025, at the National Research Council of Thailand (NRCT), in order to disseminate the success of Thai inventors to the public and to promote Thailand’s image in science, technology, and innovation on the global stage.



The awarded research project titled “**BioDent Gel: Injectable Composite Hydrogel for Dental Tissue Engineering**” has received a total of 3 prestigious awards, as follows:

- 1 RCT Special Award from the National Research Council of Thailand (NRCT)
- 2 Special Prize for the Best International Invention
- 3 Bronze Prize for excellent efforts in creating invention(s)



Faculty of Dentistry Building I — The Early Years



International Relationships



★ On January 15, 2025, Professor Dr. Pornchai Jansisyant, Dean of the Faculty of Dentistry at Chulalongkorn University, warmly welcomed Dr. Robert A. Ord from the University of Maryland, Baltimore, USA, to deliver a special lecture on the topic “Management of Ameloblastoma”.



★ Between January 22–27, 2025, delegates from the Faculty of Dentistry, Chulalongkorn University, led by Dean Professor Dr. Pornchai Jansisyant, visited the United Arab Emirates (UAE). The faculty delegate met with executives from three institutions: Hamdan Bin Mohammed College of Dental Medicine, MBRU (Dubai); RAK College of Dental Sciences, RAK Medical and Health Sciences University (Ras Al Khaimah); and the College of Dental Medicine, Ajman University (Ajman). The discussions centered on potential collaborations in academics, research, and student exchange programs.



★ On February 5-6, 2025 delegates from Chula’s Faculty of Dentistry, led by Assoc. Prof. Damrong Damrongsri, Associate Dean for Administrative, attended the UPCD International Oral Health Summit in Manila, Philippines. The summit celebrated the 110th anniversary of the University of the Philippines College of Dentistry (UPCD). Prof. Thanaphum Osathanon, Assoc. Prof. Oranart Matangkasombut, and Prof. Junji Tagami was invited as key speakers in the conference. The event welcomed over 300 attendees, including representatives from various partner universities.



★ On February 11, 2025, the Faculty of Dentistry at Chulalongkorn University and the Center for Dental Medicine at the University of Zurich marked a significant milestone by signing MoU between the two institutions to strengthen academic and research collaboration. We were also honored to welcome Prof. Mutlu Özcan, Director of the Center for Dental Medicine, University of Zurich for her official visit.





★ From February 20–22, 2025, the Faculty of Dentistry, Chulalongkorn University, participated in the 13th International Scientific Meeting in Dentistry (TIKIG), organized by the Faculty of Dentistry, Hasanuddin University, in Makassar, Indonesia. This engagement aimed to foster stronger academic and research collaborations between Chulalongkorn University and Hasanuddin University.

During the event, Professor Pornchai Jansisyant, Dean of the Faculty of Dentistry, Chulalongkorn University, and Associate Professor Irfan Sugianto, Dean of the Faculty of Dentistry, Hasanuddin University, formally signed a Memorandum of Understanding (MoU). This agreement seeks to enhance cooperation in academic and research initiatives, as well as student and faculty exchange programs,

advancing knowledge in the field of dentistry.

Furthermore, esteemed faculty members from Chulalongkorn University were invited as keynote speakers; Professor Thanrira Pornaveetus, Associate Dean for Research and Innovation, and Dr. Itt Assoratgoon. Their participation highlights the university's expertise and global contributions to dental research and education.

The Faculty of Dentistry's participation in this international meeting marks a significant milestone in expanding academic and research collaborations, reinforcing the commitment to gaining new insights and positioning itself as a leader in the field of dentistry on the international stage.



★ From March 11 to March 17, 2025, delegates from the Faculty of Dentistry, Chulalongkorn University, led by Professor Dr. Pornchai Jansisyant, Dean of the Faculty of Dentistry, Chulalongkorn University, visited the United State of America (USA). The faculty delegate met with executives from three following institutions: Henry M. Goldman School of Dental Medicine, Boston University School of Dental Medicine, Tufts University University of Maryland School of Dentistry, University of Maryland, Baltimore ADA Forsyth

The purpose of this visit was to strengthen relationships between institutions and to discuss potential academic and research collaborations, as well as exchange programs, particularly with institutions that have not yet established an MOU with Chulalongkorn University. This initiative also aims to enhance the international recognition of the Faculty of Dentistry, Chulalongkorn University.



★ Memorandum of Understanding between Chulalongkorn University and Solventum (Thailand) Limited Signed Date: February 21, 2025 at Faculty of Dentistry, Chulalongkorn University



★ The Faculty of Dentistry, Chulalongkorn University participated in the ADEA/ADEE Global Oral Health Collaborative Session 2025, held as part of the ADEA Annual Session in National Harbor, Maryland, United States, from 8–11 March 2025.

This participation reflects the Faculty's continued engagement in international collaboration and global dialogue on dental education and Global Oral Health.

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★ On March 31, 2025, Professor Dr. Pornchai Jansisanont, Dean of the Faculty of Dentistry, Chulalongkorn University, welcomed exchange students from Showa University, presenting them with souvenirs to mark their participation in the exchange program, which took place from March 31 to April 11. During their visit, the exchange students observed and studied in various clinics and departments within the Faculty.

This marks the first time Showa University has visited the Faculty of Dentistry, Chulalongkorn University — an important step in expanding the Faculty’s international network and global recognition.



★ On April 3, 2025, the Faculty of Dentistry, Chulalongkorn University, was honored to welcome Professor Wim Teughels, Periodontology & Oral Microbiology, Department of Oral Health Sciences, KU Leuven, Belgium, for an insightful lecture titled: “Eradicate or Embrace: Probiotics and Antimicrobials in the Battle for Gum Health”



Held at the Than Phu Ying Petchara Auditorium, Somdejya 93 Building, the session attracted various participants from various institutions and nationalities, both on-site and online via Zoom.

At the end of the presentation, Professor Teughels was presented a certificate and a token of appreciation in gratitude for his valuable contribution.



★ On April 4, 2025, Professor Dr. Pornchai Jansisanont, Dean, and Professor Dr. Thanrira Pongtaveetus, Associate Dean for Research and Innovation of the Faculty of Dentistry, Chulalongkorn University, paid a visit to Professor Kazuhiko Nakano, the newly appointed Dean of the School & Graduate School of Dentistry, The University of Osaka, to offer congratulations and discuss future collaboration between the two institutions.



★ On April 9, 2025, Professor Dr. Pornchai Jansisanont, Dean of the Faculty of Dentistry at Chulalongkorn University, warmly welcomed 4 fifth-year exchange students from the Faculty of Dentistry, King’s College London, presenting them with souvenirs as a recognition of the program. The international students commenced a collaborative academic exchange program scheduled from April 8 to 11, 2025. The program marks a significant milestone, which enhances relationships between the institutions, leading to potential collaboration in the future.



★ On April 11, 2025, Professor Dr. Wilert Puriwat, President of Chulalongkorn University, welcomed a delegation from the Institute of Science Tokyo, Japan, led by Prof. Naoto Ohtake, Ph.D., President and Chief Executive Officer. Also present were Chulalongkorn University’s vice presidents and executives from the Faculty of Allied Health Sciences, the Faculty of Dentistry, and the Chulalongkorn School of Integrated Innovation (CSII).

During the meeting, the Chulalongkorn University President, university executives, and representatives from the Institute of Science Tokyo discussed collaborative

opportunities in research between the two institutions. The discussion focused on areas such as health, aging populations, artificial intelligence (AI), and social enterprises. Both parties agreed to continue discussions on an action plan to expand their research cooperation.

The Institute of Science Tokyo was established on October 1, 2024, through the merger of Tokyo Medical and Dental University. Its mission is to advance science and human well-being, aiming to create value and foster greater collaboration with society.

★ The Faculty of Dentistry, Chulalongkorn University, through its Office of Research and Innovation, proudly hosted the FDCU International Symposium 2025, on 23 May 2025 —a distinguished academic gathering that brought together experts, educators, and dental professionals from around the world to foster collaboration and innovation in dental research and education.

Held under the theme of global partnership and academic excellence, the symposium served as a dynamic platform for meaningful dialogue, knowledge exchange, and visionary discourse. The event featured esteemed keynote speakers and deans from leading dental schools across continents, whose insights and experiences enriched the academic discussions and inspired forward-looking strategies for the future of dental education. Over the course of the symposium, participants engaged in thought-provoking sessions that explored emerging trends, evidence-based practices, and cutting-edge technologies in dentistry. The convergence of international and local delegates—united by a shared commitment to progress—transformed the event into one of the year’s most significant academic milestones.



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★ Chulalongkorn University recently had the pleasure of hosting a distinguished delegation from RAK Medical and Health Sciences University (RAKMHSU), United Arab Emirates. The visiting team was led by Professor Ismail I. A. Matalka, President of RAKMHSU, accompanied by Professor Elsheikh Badr, Executive Director of the Centre for Health Workforce Development, and Professor Omer Eladil Abdalla Hamid, Director of the Simulation and Interprofessional Development Center.

The delegation was warmly welcomed by senior leadership at Chulalongkorn University, including Professor Wilert Puriwat, President; Professor Chanchai Sittipunt, Dean of the Faculty of Medicine; Professor Pornchai Jansisyanont, Dean of the Faculty of Dentistry; and Professor Palanee Ammaranond, Vice President for International Affairs and Global Engagement. Representatives from the International Affairs Office also joined in receiving the visitors.

A key highlight of the visit was the signing of a Memorandum of Understanding (MoU) between the two institutions. This agreement marks the beginning of a collaborative relationship focused on joint research efforts, academic exchange programs for students and faculty, and the co-development of innovative educational initiatives.

The visit not only reinforced the shared commitment to academic excellence and global engagement but also laid the groundwork for future partnerships in health sciences education and research. Chulalongkorn University looks forward to a fruitful collaboration with RAKMHSU in advancing global healthcare education and innovation.



★ On June 13, 2025, Professor Dr. Pornchai Jansisyanont, Dean of the Faculty of Dentistry, Chulalongkorn University, together with the Faculty's executive team, warmly welcomed the administrative representatives from the College of Dentistry, Iloilo Doctor's College, Philippines. The visit featured a faculty tour and a discussion on potential future collaboration in the areas of academics, research, and student and faculty exchange programs.



★ On 8 June 2025, Chulalongkorn University, Bangkok, proudly hosted the Align™ Asia Pacific University Forum 2025, a prestigious regional event that brought together academic leaders, dental educators, and professionals to explore the evolving landscape of orthodontic education.

Held at one of Asia's leading academic institutions, the forum welcomed over 300 delegates from 78 universities across the Asia Pacific region. Participants engaged in dynamic discussions and collaborative exchanges aimed at reimagining the future of orthodontic training and clinical care.

Central to the forum was the integration of Align Technology's evidence-based approach and state-of-the-art digital solutions with the academic expertise of regional universities. The event provided a platform to share insights, best practices, and forward-thinking strategies that will help shape the next generation of orthodontic education and patient-centered care.

The success of the forum underscored the importance of fostering cross-border partnerships and promoting innovation in dental education. As institutions and industry leaders come together, a stronger, more connected academic community is emerging—one that is committed to advancing collaboration, embracing innovation, and striving for excellence in education.

Chulalongkorn University extends its appreciation to all participants and partners for their contributions to this landmark event and looks forward to continued engagement in building the future of orthodontics in the Asia Pacific region.





★ June 30, 2025 — Delegates from the Faculty of Dentistry, Chulalongkorn University, visited Universitat Internacional de Catalunya Campus Barcelona - Immaculada, Barcelona, Spain (UiC Barcelona) to strengthen institutional relations.

The delegation was led by Professor Dr. Pornchai Jansisyant, Dean of the Faculty of Dentistry, Chulalongkorn University, who visited the university’s facilities and buildings, including a visit to the Faculty of Dentistry, an internationally recognized dental education institution. The delegation also met with the executive team of UiC Barcelona to reinforce ties between the institutions and explore possibilities for future collaboration.

UiC Barcelona is a globally recognized university in the field of dentistry. In 2025, its Faculty of Dentistry was ranked among the top 50 dental schools in the world by the QS World University Rankings by Subject. This meeting marks a significant step for Chulalongkorn University’s Faculty of Dentistry in expanding a global network, reinforcing its role as a leader in international dental education.

FDCU Faculty Members Attend Academic Conference at the University of Sydney to Exchange Knowledge and Present Research at the International Level

★ Faculty members from the Faculty of Dentistry, Chulalongkorn University, led by Prof. Pornchai Jansisyant, Dean, attended the International Conference for Future Dentistry in conjunction with the Sydney Dental School Research Day, hosted by the University of Sydney School of Dentistry, Sydney, Australia, on 25–26 August 2025. The delegation participated in academic sessions, presented research works, and strengthened collaborations among four universities: The University of Sydney (host), Seoul National University, and Osaka University.

On this occasion, Prof. Thantrira Porntaveetus, Associate Dean for Research and Innovation, was invited to deliver a keynote address. In addition, several faculty members and administrators presented their research and engaged in academic exchanges, further advancing dental knowledge for future clinical applications.

A highlight of the event was the achievement of Dr. Phan Bhongsatiern from Department of Periodontology, who was awarded for Best Oral Presentation.



Faculty of Dentistry, Chulalongkorn University, was greatly honored to attend as a distinguished witness at the Shanghai Ninth People’s Hospital, Shanghai Jiaotong University Medical Innovation Showcase & International Medical Service Showcase

★ Professor Dr. Pornchai Jansisyant, Dean of the Faculty of Dentistry, Chulalongkorn University, was greatly honored to attend as a distinguished witness at the Shanghai Ninth People’s Hospital, Shanghai Jiaotong University Medical Innovation Showcase & International Medical Service Showcase, held in conjunction with the FDI World Dental Congress Exhibition 2025 in Shanghai, China, on September 9, 2025.

This event served as an important platform to reaffirm the commitment to advancing collaboration in medical and dental innovations, with the goal of translating them into practical applications.

The showcase brought together deans from leading universities and representatives from prominent companies in China. Our Dean was deeply honored to be recognized as one of the key international representatives at this prestigious event.



★ Faculty of Dentistry, Chulalongkorn University participated in the Association for Dental Education in Europe (ADEE) 2025 Annual Meeting in Dublin, Ireland, from 20-22 August 2025.

Our faculty members shared their academic contributions and engaged with international colleagues, strengthening global collaboration in advancing dental education.

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The executive team and faculty members from the Faculty of Dentistry, Chulalongkorn University, visited and met with the executive team of the College of Stomatology, Shanghai Jiao Tong University



★ On September 10, 2025, the executive team and faculty members from the Faculty of Dentistry, Chulalongkorn University, led by Professor Dr. Pornchai Jansisyantong, paid a visit to the executive team and toured the College of Stomatology, Shanghai Jiao Tong University. This visit served to reaffirm and strengthen the long-standing academic relationship that has flourished for over 15 years, fostering collaborations in education, research, and student exchange. These partnerships have greatly benefited both institutions and have played an important role in advancing dental science as well as enhancing the capacity of future dental professionals.



★ The Faculty of Dentistry, Chulalongkorn University proudly participated in the IADR APR and 35th ISDR Annual Conference 2025, held from September 18 to 21, 2025, in New Delhi, India.

Dent Chula's Full Team Presence at IADR-APR 2025



Our exhibition booth presented the faculty's programs, academic work, research, innovations, and products. This initiative aims to promote global knowledge exchange and strengthen international collaboration.

★ From September 18–21, 2025, the Faculty of Dentistry, Chulalongkorn University proudly participated in the IADR-APR 2025 Annual Scientific Meeting in New Delhi, India. The event concluded with memorable highlights featuring the “Full Team Dent Chula” actively engaged across every dimension including scientific presentations, award-winning research competitions, an exhibition booth, and even supporting the meeting as a sponsor.



This collective participation showcased not only the academic and research excellence of Dent Chula but also reaffirmed our commitment to advancing dental science and education on the international stage.





★ The Faculty of Dentistry, Chulalongkorn University participated in the 1st International Joint Symposium – Dental Research Summit 2025, hosted by Universitas Indonesia in collaboration with the University of Malaya.

Executives, faculty members, and students from our institution proudly attended and presented their research at this international academic platform.

This marks a significant step forward in fostering academic and research collaboration, paving the way for innovation and excellence in oral science across ASEAN.

In 2026, the Faculty of Dentistry, University of Malaya will host the symposium, followed by Dent Chula in 2027.



★ The Executives, faculty members, and students from the Faculty of Dentistry, Chulalongkorn University participated in the 36th SEAADE Annual Meeting held at the Taipei World Trade Center (TWTC), Taipei, Taiwan, from 7–9 November 2025.

Our members joined academic and research presentations, seminars, and fruitful exchanges of perspectives on dental education with representatives from various countries across the region, aiming to foster collaboration and enhance the quality of dental education at the international level.

CU Dentistry Welcomes World-Renowned Experts from the US & Spain!



★ On November 21, 2025, Prof. Dr. Pornchai Jansisyantong, Dean, and faculty from the Department of Occlusion welcomed:

- *Prof. Glenn Thomas Clark & Prof. Roseann Mulligan from University of Southern California*
- *Prof. Antonio Romero from University of Valencia*

Discussions focused on academic collaboration and research in Occlusion and Orofacial Pain, and Geriatric Dentistry to advance education and patient care to international standards.



★ Executives, faculty members, and students from the Faculty of Dentistry, Chulalongkorn University participated in the conference and presented their research at The 5th China-ASEAN Forum on Health Cooperation: Towards a Health Silk Road – Sub-Forum on Dentistry and The 9th China-ASEAN Forum on Dentistry, held on 19–21 November 2025 in Nanning, China. The event provided a platform for sharing knowledge in dental education, research, and oral health development with representatives from ASEAN countries and China.

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★ The Faculty of Dentistry, Chulalongkorn University, in collaboration with AAOT and TAOOP, successfully hosted the international conference “Emerging Insights in TMD, Orofacial Pain and Dental Sleep Medicine” on 22–23 November 2025 at the Faculty of Dentistry in Bangkok.

The event brought together leading global experts in Temporomandibular Disorders (TMD), Orofacial Pain, and Dental Sleep Medicine, featuring the latest updates ranging from medical AI and the relationship between sleep and TMD to cutting-edge applications of organ-on-chip technology in masticatory muscle research.

This year, Assoc. Prof. Dr. Joao Ferreira, a faculty member from the Academic Affairs division, had the honor of serving as a Keynote Speaker at the conference.

The meeting provided a valuable opportunity for dentists, researchers, and professionals to exchange knowledge and stay informed about the newest advancements in the fields of orofacial pain and dental sleep medicine.



★ The Faculty of Dentistry, Chulalongkorn University, led by the Department of Operative Dentistry as the host, welcomed a delegation from the Department of Conservative Dentistry, Universitas Indonesia during their visit to the faculty. The meeting provided an opportunity for academic exchange and discussions on future research collaboration on 2nd December 2025.

This visit marks an important step in strengthening academic and research partnerships between the two institutions, with the shared goal of enhancing the quality of education in conservative dentistry at the international level.



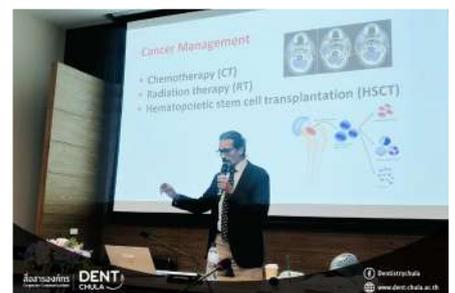
Faculty of Dentistry, Chulalongkorn University Welcoming International Collaboration from Faculty of Dentistry, SEGi University, Malaysia

★ On Monday, 8 December 2025, Assoc. Prof. Lt. Rangsim Sakoolnamarka, Assoc. Dean for International Affairs, Corporate Communication, and Social Activities together with Assoc. Prof. Chalida Limjeerajarus, Head of the Department of Physiology, Faculty of Dentistry, Chulalongkorn University, warmly welcomed Dato’ Datin Paduka Dr. Nooral Zeila Junid from Faculty of Dentistry, SEGi University, Malaysia, to discuss potential avenues for academic collaboration between the two institutions. This engagement marks another meaningful step toward strengthening international cooperation.



Faculty of Dentistry, Chulalongkorn University Welcoming Prof. Raj Nair for Special Lecture on Oral Care in Cancer and Hematology Patients

★ On 8 December 2025, Professor Pornchai Jansisyanont, Dean, together with faculty members from the Department of Oral Medicine, Faculty of Dentistry, Chulalongkorn University, welcomed Professor Dr. Raj Nair from the School of Dental Medicine, Rutgers University, USA, to visit the faculty and deliver a special lecture on “Supportive Care in Oncology and Hematology: Evolution and Routines” for staff and students.



The lecture focused on the role of dentists in managing oral conditions in patients with cancer and as a platform for the exchange of clinical experiences and the exploration of future academic collaboration between Chulalongkorn University and Rutgers University.

Faculty Member Delivers Keynote Address at International Dental Conference in Indonesia

★ On December 3, 2025, Assistant Professor Dr. Somsini Pimkhaokham from the Department of Operative Dentistry (Endodontics), Faculty of Dentistry, Chulalongkorn University, was invited to deliver a guest lecture at Universitas Sumatera Utara, Indonesia.

The following day, December 4, 2025, Assistant Professor Dr. Pimkhaokham served as a keynote speaker at the 5th International Dental Conference of Sumatera Utara (IDCSU) 2025 in theme of “Empowering Scientific and Research Development: From Evidence Base to Good Clinical Practice”, held in Medan, North Sumatra Province, Republic of Indonesia. The presentation is titled “Less



is more? The truth of minimally invasive endodontics” highlighted the integration of research evidence into clinical dental practice.

This participation represents a significant milestone in international academic engagement. It not only showcased the academic excellence and expertise of the Faculty of Dentistry, Chulalongkorn University, on the international stage but also strengthened collaborative ties in teaching and research with the Faculty of Dentistry, Universitas Sumatera Utara. This engagement opens pathways for future academic partnerships and joint initiatives between the two institutions.

Faculty of Dentistry, Chulalongkorn University, Delivers Special Lecture at International Dental Congress in Taiwan.



★ The Faculty of Dentistry, Chulalongkorn University, led by Assoc. Prof. Kajorn Kungsadalpipob, Associate Dean for Student Affairs and Alumni Relations, was honored to be invited as a Keynote Speaker at the Annual Scientific Meeting of the Association of Family Dentistry, held under the theme “How to Build Esthetics and Tissue Atraumatically in Periodontology” on 6 - 7 December 2025 at National Taiwan University, Taipei, Taiwan.

During the visit, Assoc. Prof. Kajorn also met with the Dean of the Faculty of Dentistry, National Taiwan University, to participate in a site visit and engage in discussions on academic and research collaborations at the Digital Dental Skill Training Center.

This participation not only reflects the Faculty’s commitment to sharing academic knowledge and expertise on the international stage, but also reinforces the ongoing development of partnerships in dental education, research, and student exchange programs between the Faculty of Dentistry at Chulalongkorn University and National Taiwan University, laying the foundation for future academic cooperation.

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Faculty of Dentistry, Chulalongkorn University Hosts Universitas Airlangga Delegation to Discuss Academic and Research Collaboration



★ On 16 December 2025, Professor Dr. Porchai Junsisyarnont, Dean, his team, and faculty members from Department of Community Dentistry, Faculty of Dentistry, Chulalongkorn University, warmly welcomed a delegation from Universitas Airlangga, Indonesia, including :

- 1. *Professor Muhammad Luthfi (Dean)*
- 2. *Associate Professor Dini Setyowati (Vice Dean for Research, Innovation, Community Services, and International Collaboration)*
- 3. *Dr. Aisyah Rachmadani Putri Gofur (International Affairs/ Department of Public Health Dentistry)*

During the visit, the delegation met with the Faculty of Dentistry, Chulalongkorn University to exchange information and discuss potential academic and research collaboration between the two institutions. Discussions covered areas related to academic affairs, research initiatives, and possible joint activities in the future.

★ The Faculty of Dentistry, Chulalongkorn University welcomes PD Dr. med., Dr. med. dent. Dominik Ettlin from the Faculty of Medicine, University of Zurich on the occasion of initiating a research collaboration.



The Faculty of Dentistry, Chulalongkorn University welcomes PD Dr. med., Dr. med. dent. Dominik Ettlin from the Faculty of Medicine, University of Zurich on the occasion of initiating a research collaboration with Assoc. Prof. Kanokporn Bhalang. The visit was welcomed by Prof. Thantrira Pornraveetus, Associate Dean for Research and Innovation, on 18 December 2025.



★ Featuring the sessions “From Intelligence to Artificial Intelligence” and “AI-Driven Solutions in Individualised Medicine,” held at the Faculty of Dentistry, Chulalongkorn University.

More than a lecture series, this event showcased strong international academic collaboration between Dentistry Chula, UNSW Sydney, and Macquarie University, Australia. We were honoured to welcome world-class speakers

- 1. *Prof. Dr. Amin Beheshti (Macquarie University)*
- 2. *Dr. Hamid Alinejad-Rokny (UNSW Sydney)*

The sessions offered inspiring perspectives on how AI is shaping the future of healthcare and personalised medicine to enhance the effectiveness of patient care.

Our sincere thanks to the speakers and all participants for creating a vibrant learning space and advancing innovation for society.



Dr. Amin Beheshti



Dr. Hamid Alinejad-Rokny





An Interview with a Distinguished Researcher

Prof. Thantrira Porntaveetus
DDS, Grad Dip (Prosth), MSc (Pedo), PhD

Associate Dean for Research and Innovation Director, Center of Excellence in Genomics and Precision Dentistry Vice President, Thai Society of Human Genetics Research Director, Chulalongkorn University Implant and Esthetic Dentistry Program (CUIE) Secretary, Geriatric Dentistry and Special Patients Care Program



Q1

What initially inspired you to pursue a career in research, and what continues to motivate you today?

★ **Answer:**

My journey into research was ignited during my clinical training in Pediatric Dentistry and my subsequent PhD at King’s College London as well as my training in Prosthodontics at Chulalongkorn University. As a clinician, I realized that while we were excellent at treating the symptoms of dental anomalies, we often lacked the biological answers as to why they occurred, particularly in patients with rare genetic disorders. I was driven to move beyond traditional treatment and decode the molecular and genetic roots of these conditions.

Today, I am motivated by the transformative paradigm shift toward **Precision Medicine/Dentistry and Digital Health**. It is incredibly rewarding to see how our work in Genomics—identifying specific genetic variants for conditions like *Amelogenesis Imperfecta* or *Osteogenesis Imperfecta*—directly helps undiagnosed families find answers. Furthermore, the rapid integration of **Artificial Intelligence** into dental diagnostics, a key focus of my current grants, drives me to push the boundaries of technology to improve diagnostic speed, accuracy, and equity for Thai patients.

Q2

Which of your research works are you most proud of, and why does it hold special meaning for you?

★ **Answer:**

I am most proud of establishing the **Center of Excellence in Precision Medicine and Digital Health** and leading the research under the “**Genomics for Thai People with Oro-dental Disability**” project.

This work holds special meaning because it bridges the crucial gap between basic science and human compassion. By utilizing advanced **Whole Exome and Genome Sequencing**, we have successfully identified



Research has the power to transform dentistry from a “one-size-fits-all” approach to tailored, precise therapy. In my view, the greatest value of research lies in its ability to solve complex, systemic problems that clinical practice alone cannot address.

novel genetic variants (such as in *FAM20A*, *IDH1*, and *DSPP*) in Thai families who had previously gone years without a clear diagnosis. This research does more than contribute to the global scientific community through high-impact publications; it provides closure and enables tailored management plans for our patients. To me, this represents the true essence of translational research: moving “from bench to bedside” to improve lives.

Q3

In your view, how can research contribute value and create a positive impact on society or the profession?

★ **Answer:**

Research has the power to transform dentistry from a “one-size-fits-all” approach to **tailored, precise therapy**. In my view, the greatest value of research lies in its ability to solve complex, systemic problems that clinical practice alone cannot address.

For the profession, integrating **Omics and AI** elevates our standard of care, allowing us to predict risks and intervene earlier than ever before. For society, research drives policy and ensures safety. For instance, my involvement with the **National Research Council of Thailand** and the **FDA** regarding medical devices ensures that scientific discoveries translate into safe, accessible innovations for the public. By understanding the genetic basis of oral diseases, we are not just treating individuals; we are creating diagnostic tools and standards that uplift the quality of life for the entire population.

Q4

What has been the most significant challenge in your research journey, and how did you overcome or learn from it?

★ **Answer:**

The most significant challenge has been bridging the diverse disciplines required for modern research, connecting the logic of clinical dentistry with the complexities of molecular biology, bioinformatics, and now, artificial intelligence. Early in my career, the hurdle was managing the sheer volume of data and the technical intricacies of genetic sequencing.



To embrace an interdisciplinary mindset and a global perspective. Do not view dentistry as limited to the oral cavity; look at how it intersects with systemic health, genetics, and technology.

I overcame this through **collaboration and continuous learning**. I realized early on that impactful research cannot be done in isolation. I actively cultivated a global network, fostering partnerships with institutions in the UK, Australia, Korea, Japan, and the USA. Learning to lead multidisciplinary teams and stepping out of my comfort zone to master fields like AI and innovative product development have taught me that resilience, adaptability, and teamwork are just as vital to success as technical expertise.

Q5

What advice or insights would you like to share with students and early-career researchers who aspire to pursue research?

★ **Answer:**

My advice is to embrace an **interdisciplinary mindset** and a **global perspective**. Do not view dentistry as limited to the oral cavity; look at how it intersects with systemic health, genetics, and technology.

To the students: be curious and do not fear the “unknowns” in science. The future of our profession lies in **Precision Medicine and Digital Health**. Seek out mentorship, apply for international exchanges, and immerse yourself in environments that challenge you. Research is a marathon, not a sprint—it requires patience, ethical integrity, and a genuine desire to make a difference. If you focus on creating real value for the patient, the recognition and success will naturally follow.



THE ORAL SENTINEL: A New Narrative for Global Health

The Research Chronicle
of the Faculty of Dentistry,
Chulalongkorn University (2025)

For over a century, the field of dentistry was defined by the reactive: the filling of a cavity, the extraction of a tooth, the fitting of a bridge. But within the walls of the Faculty of Dentistry at Chulalongkorn University, a profound shift has occurred. The school has evolved from a center of clinical skill into a global engine of **Precision Medicine**.

Today, the faculty views the human mouth not as an isolated compartment, but as a high-fidelity sensor for the entire body: a biological “sentinel” that holds the secrets to systemic health, genetic mysteries, and the future of regenerative science.



I. The Digital Renaissance: When Algorithms Meet the Scalpel

The story of Chula’s research begins at the intersection of human artistry and machine intelligence. The faculty has established itself as the global authority on **Computer-Assisted Implant Surgery (CAIS)**. In the past two years, Chula’s research teams in the Department of Oral and Maxillofacial Surgery and the Chulalongkorn Implant and Esthetic Dentistry (CUIE) International Program have published a series of landmark papers that have fundamentally redefined the “gold standard” for dental implants.

In the faculty’s surgical suites, the era of “freehand” surgery is being replaced by a sophisticated digital ecosystem. Through a combination of **Static Guides and Dynamic Navigation**, the school has proven that the margin of error in dental implants can be reduced to mere fractions of a millimeter. But Chula’s vision is broader than just accuracy; it is about the **Implant Supracrestal Complex (ISC)**. By studying the living interface where titanium meets human tissue, the faculty is designing restorations that do not just fit—they thrive, preventing bone loss and promoting long-term biological harmony.

Parallel to this, the school’s **Artificial Intelligence (AI)** initiatives are trans-

forming diagnostics. Deep learning models developed at Chula can now identify dental restorations on panoramic radiographs. From the automated detection of elusive **MB2** canals in complex root systems to AI-assisted classification of **Oral Lichen Planus**, the faculty is giving clinicians a “digital second opinion” that reduces diagnosis time while increasing life-saving precision.

II. The Genetic Discovery: Solving complex diseases

While the digital labs focus on the present, the **Center of Excellence in Precision Medicine and Digital Health** at Chulalongkorn is looking into the past, specifically, the code of life itself. The faculty has become a global lighthouse for the study of craniofacial disorders.

One of the most significant chapters in this story is the faculty’s work on **Skeletal Dysplasia, Amelogenesis Imperfecta and Dentinogenesis Imperfecta**. By utilizing **Exome and Genome Sequencing**, Chula researchers have identified novel variants in genes like **FAM20A** and **DSPP**. These discoveries are not just academic exercises; they are clinical lifelines. For instance, the school’s research revealed that certain genetic dental anomalies are actually early biological warning signs for systemic risks, such as **colorectal cancer** linked to the **AXIN2** gene.

The crowning achievement of this genetic mission is the **Thai Reference Exome (T-REX)**. By mapping the genetic signatures of the Thai population, Chulalongkorn has created a master library that ensures Southeast Asian patients are no longer invisible in the world of genomic medicine. This database



allows for the development of “tailored” therapies that are safer and more effective for millions of people across the region.

III. Alchemy in the Pulp: The Living Bio-Factory

Perhaps the most “story-like” aspect of Chula’s research is the work being done within the **Center of Excellence for Dental Stem Cell Biology**. Here, researchers are performing a modern form of alchemy: turning discarded teeth into life-saving medicine.

The school has pioneered a unique understanding of **Mechanical Force**. Most people think of chewing as a simple mechanical act, but Chula research has proven it is a biological command. By studying **Intermittent Compressive Force (ICF)**, the faculty discovered that the rhythmic pressure of chewing “primes” dental stem cells, making them more resilient to inflammation and more efficient at rebuilding bone.

The Blueprint of Tooth Development

Beyond stem cell priming, we are decoding the molecular blueprint of the tooth itself. In a recent breakthrough study regarding embryonic pattern formation, our team investigated the regional specification of lingual versus buccal dental mesenchyme.

Using RNA sequencing and lineage tracing in mouse models, we discovered that “position is destiny.” We found that odontogenesis (tooth formation) genes are enriched in the lingual mesenchyme, while the buccal mesenchyme primarily supports surrounding tissues. When transplanted, only the lingual mesenchyme possessed the potential to form teeth. This critical finding provides novel insights into the molecular basis

of positional information—knowledge that brings us one step closer to bio-engineering viable teeth in the lab.

IV. The Microbial Jungle: Mapping the Inner Universe

Our research also zooms into the microscopic world of the **Oral Microbiome**. Using high-resolution Shotgun Metagenomics, Chula is mapping the “Inner Universe” of the mouth to understand its links to systemic physiology.

Longitudinal studies at the Faculty have identified unique microbial “fingerprints” for conditions previously misunderstood. We have characterized specific shifts in *Prevotella* and *Fusobacterium* populations during the progression of Peri-implantitis. Furthermore, we discovered that the plaque microbiome in patients with Behçet’s Disease or Severe Fluorosis contains distinct functional signatures, serving as potential non-invasive biomarkers for early disease detection.

V. The Global Burden: A Network for Health and Medicine

The Faculty’s influence now extends to the absolute highest tier of medical literature. As a primary contributor to the Global Burden of Disease (GBD) study, Chulalongkorn University has secured its place on the world stage with research published in *The Lancet*, *The Lancet Public Health*, and *The Lancet Infectious Diseases*.

These publications connect our cellular and clinical findings to the “Global Pulse.” By tracking the intersections of oral health, infectious disease control, and systemic well-being across the ASEAN region and beyond, the Faculty is providing the peer-reviewed data needed to prove that a healthy mouth is the cornerstone of a healthy society.

EPILOGUE: The Chula Legacy

The Faculty of Dentistry at Chulalongkorn University is no longer just teaching the next generation of dentists; it is defining the next generation of **Health Science**.

From the development of the **International ITI Glossary** for digital surgery to the creation of **3D-printed hybrid bone-cartilage complexes**, the school is proving that the most innovative solutions to the world’s health problems can often be found right under our noses. This is more than a research institution; it is a global hub where the digital, the genetic, and the cellular converge to create a healthier, more precise future for all.

CHULA DENTISTRY BY THE NUMBERS

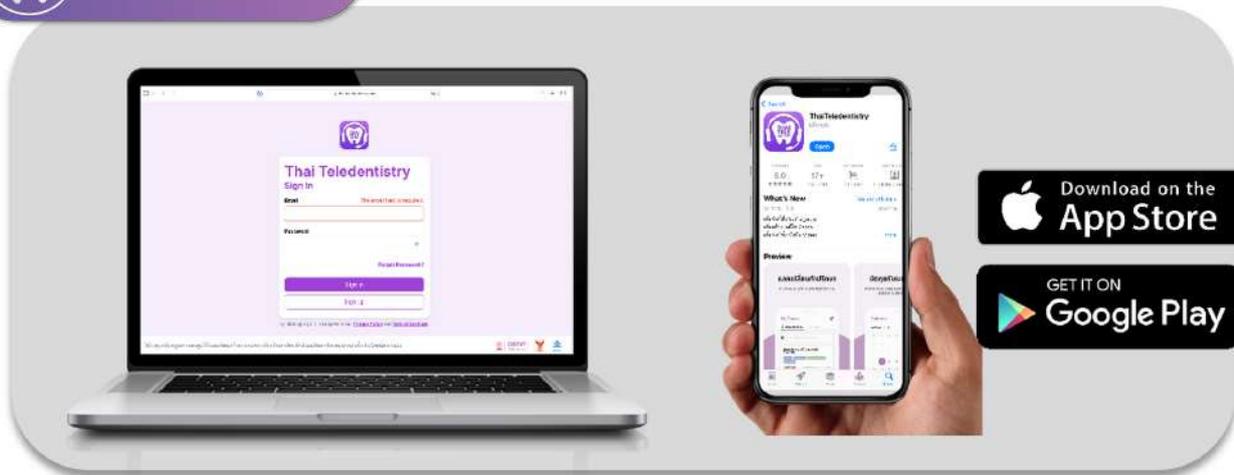
- Global Impact: Co-authors of the 2025 *Lancet* study on the Global Burden of Oral Disorders.
- AI Innovation: Advanced deep learning models for the detection of restorations, root canal systems, and oral lesions.
- 1,000+ Thai Exomes: The T-REX database—a genomic milestone for Southeast Asia.
- Sub-Millimeter Precision: Redefining accuracy in implant surgery through Dynamic Navigation.

**Faculty of Dentistry,
Chulalongkorn University:
Thailand’s Gateway to the
Future of Oral and Systemic
Health.**

Visit us at <https://www.dent.chula.ac.th/research/research-highlights/> to explore our latest breakthroughs.



Teledentistry
Service



Development of the “Thai Teledentistry” Remote Dental Care Application

The Faculty of Dentistry, Chulalongkorn University recognizes the importance of advancing remote dental services through the Thai Teledentistry application. This platform serves as a communication channel between dental specialists and general dentists nationwide, enabling consultation and treatment follow-up through the app. The system aims to enhance accessibility and expand dental services to all regions while supporting local referral pathways.

The application also enables dentists within the same area to consult directly with peers, reducing unnecessary referrals to major hospitals. This helps accelerate patient care and strengthens collaboration within local dental networks. The system includes the following key features:

- **Online Chat:** Facilitates convenient real-time consultation.
- **Video Conference:** Allows scheduled appointments for in-depth discussions.
- **Follow-up System:** Enables efficient monitoring of each patient’s treatment progress.
- **Privacy Protection:** Patient-identifying information is securely concealed and accessible only to the attending dentist.
- **Data Collection & Analytics for R&D:** Usage data, such as the number of consultation cases, active users, and frequently used features, supports ongoing research and development. This contributes to system enhancements, new version updates, and potential integration with national health systems.



Remote Dental Care Project Using Intraoral Cameras to Enhance Oral Health Services for Incarcerated Individuals

The Faculty of Dentistry, Chulalongkorn University recognizes the importance of leveraging digital technology to improve dental services for individuals in correctional facilities. As part of this initiative, intraoral cameras are being utilized as proactive screening tools to support early detection of oral diseases and increase access to appropriate and efficient dental care for this underserved population.

The screening process is conducted by trained prison volunteers, who are selected from well-behaved inmates and receive basic training in oral health. This proactive approach allows for effective planning of oral healthcare, early prevention, and timely treatment of oral lesions—reducing the risk of disease progression and potential tooth loss in the future.

This project aligns with the Sustainable Development Goals (SDGs), particularly Goal 3: Good Health and Well-being, by improving access to oral healthcare, minimizing the challenges and risks associated with transportation, and reducing rates of oral diseases such as gingivitis and dental caries.

The integration of intraoral camera technology not only strengthens the sustainability of dental health services within correctional facilities but also supports long-term enhancements in quality of life—forming a vital foundation for stable and sustainable social development.



The Faculty has collaborated with several institutions to expand comprehensive dental care services to special populations, including:

- Si Sa Ket Provincial Prison
- Khonkaen Central Prison
- Central Correctional Institution
- Central Prison for Young Offenders
- Nakhon Sawan Central Prison
- Sing Buri Provincial Prison
- Surat Thani Central Prison
- Juvenile Observation and Protection Center of Suratthani Province
- Chaiya District Prison, Surat Thani
- Koh Samui District Prison, Surat Thani
- Surin Central Prison
- Chachoengsao Central Prison

Volunteer Activities



COMMUNITY HEALTH PROJECT

★ Dental students from six faculties— Faculty of Medicine, Faculty of Dentistry, Faculty of Veterinary Science, Faculty of Allied Health Sciences, Faculty of Pharmacy, and Srisavarindhira Thai Red Cross Institute of Nursing—participated in a community health project from January 24–26, 2025. The initiative took place at Wat Rat Charoen Saththatham School in Krok Sombun, Si Maha Phot District, Prachin Buri.



Volunteer dentists at Surao Lamkaek School, Nong Chok, Bangkok

★ On February 19-20, 2025, the Faculty of Dentistry’s King Mobile Dental Unit, in collaboration with the Community Dentistry Unit, Chulalongkorn University, cooperated with Her Royal Highness Princess Maha Chakri Sirindhorn’s Projects to bring a team of volunteer dentists, faculty members, and dental assistants to the community at Surao Lamkaek School, Nong Chok, Bangkok on behalf of King Mobile Dental Unit. The team offered essential dental care to students and local residents in the area.



Children’s Day celebrations at the Thai Red Cross Society

★ The Department of Pediatric Dentistry, Faculty of Dentistry, Chulalongkorn University, actively participated in Children’s Day celebrations at the Thai Red Cross Society by setting up a special booth dedicated to promoting oral health. The booth offered free dental check-ups, engaging educational activities, fun games, and exciting gifts for children. Faculty members, dental students, and alumni from the Pediatric Dentistry program collaborated to ensure a joyful and informative experience for all attendees. The event was held at the Sirindhornanusorn Building 60th Anniversary, Srisavarindhira Thai Red Cross Institute of Nursing.



King Mobile Dental Unit at Wat Krathum Suea Pla, Prawet, Bangkok

★ On February 27, 2025, the Faculty of Dentistry’s King Mobile Dental Unit, in collaboration with the Community Dentistry Unit, Chulalongkorn University, joined forces with Chula ARI (Chulalongkorn University Platform for Ageing Research Innovation and Thailand Platform for Ageing Research Innovation), College of Population Studies, Chulalongkorn University, to bring a team of volunteer dentists, faculty members, and dental assistants to the community at Wat Krathum Suea Pla, Prawet, Bangkok on behalf of King Mobile Dental Unit. The team offered essential dental care to Buddhist monks, novices, and local residents in the area.



Singapore Airlines Chalerm Phra Kiat Border Patrol Police School

★ The Faculty of Dentistry, Chulalongkorn University, through the The King’s mobile dental unit and services for the society, in collaboration with the Her Royal Highness *Princess Maha Chakri Sirindhorn’s* Personal Affairs Division, organized a Royal Mobile Dental Service activity. The initiative aimed to provide dental services—including oral examinations, scaling, fillings, tooth extractions, and dental health education—to students and members of the local community. Total of 206 students and members of the general public on June 1 to 2, 2025, at the Border Patrol Police School “Singapore Airlines Chalerm Phra Kiat Border Patrol Police School,” located in Soi Dao District, Chanthaburi Province.



GULF Sparks Smile

★ The Faculty of Dentistry, Chulalongkorn University, through the The King’s mobile dental unit and services for the society, in collaboration with Gulf Energy Development Public Company Limited, organized a mobile dental service activity under the initiative “GULF Sparks Smile: Bringing Bright Smiles to the Community, Year 5.” The objective of the initiative was to provide dental services including oral health examinations, scaling, fillings, tooth extractions, and wisdom tooth surgeries to a total of 258 individuals, including monks, novice monks, and members of the general public. The activity took place from May 7 to 8, 2025, at Wat Nong Thang Bun, Nong Saeng District, Saraburi Province.



MAY DAY SIAM SQUARE

★ The Faculty of Dentistry, Chulalongkorn University, through the The King’s mobile dental unit and services for the society, in collaboration with Chulalongkorn University, organized the Royal Dental Service at the “MAY DAY SIAM SQUARE” event. The unit provided caries risk assessments, oral health examinations, dental health education, and individualized oral care advice, along with the distribution of preventive dental care kits to a total of 141 members of the public. The event took place on May 1, 2025, at the BLOCK I activity area, Siam Square.



Happy and Healthy Citizen Project by the Royal Medical Team

★ The Faculty of Dentistry, Chulalongkorn University, through the The King’s mobile dental unit and services for the society, in collaboration with the Crown Property Bureau and volunteer medical professionals under the project “Happy and Healthy Citizen Project by the Royal Medical Team”, organized a Royal Dental Service outreach activity. The initiative aimed to provide dental services including oral examinations, scaling, fillings, tooth extractions, wisdom tooth surgeries, and dental health education to a total of 662 incarcerated individuals. The activity took place on May 14, 2025, at the Thonburi Women Correctional Institution, Bang Bon Nuea Subdistrict, Bang Bon District, Bangkok.



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Wat Nyanavesakavan

★ The Faculty of Dentistry, Chulalongkorn University, through the The King’s mobile dental unit and services for the society, in collaboration with the Somdet Phra Nyanasamvara Somdet Phra Sangharaja Sakalamahasanghapharinayaka Foundation, organized a Royal Mobile Dental Service activity. The initiative aimed to provide dental services—including oral examinations, scaling, fillings, tooth extractions, and dental health education—to a total of 339 individuals, including monks, novice monks, and members of the general public. The activity took place on June 11, 2025, at Wat Nyanavesakavan, Sam Phran District, Nakhon Pathom Province.



★ On July 2, 2025, the King’s Mobile Dental Unit and Services for the Society, Faculty of Dentistry, Chulalongkorn University, led a team of faculty members, volunteer dentists, staff, and dental assistant students to provide dental services to children and youth at the Sirindhorn Children and Youth Training Center in Khlong Yong, Phutthamonthon District, Nakhon Pathom Province.



★ The Faculty of Dentistry, Chulalongkorn University stands in solidarity with those affected by the unrest along the Thai–Cambodian border.

Thousands of toothbrush and toothpaste sets, along with heartfelt support from the Dent Chula community, have been prepared for delivery to shelters and frontline personnel.

We hope these efforts will help ease the hardship and support everyone’s safety through this challenging time.



★ On August 7, 2025, the King’s Mobile Dental Unit and Services for the Society, Faculty of Dentistry, Chulalongkorn University, in collaboration with the Privy Purse Bureau and volunteer medical personnel, led a team of faculty members, volunteer dentists, staff, and dental assistant students to provide dental services under the project “Healthy and Happy Citizens under the Royal Medical Initiative.” The outreach offered dental care to inmates and produced 74 sets of royal-sponsored dentures at Bang Kwang Central Prison in Suan Yai, Mueang Nonthaburi District, Nonthaburi Province.



★ On August 6, 2025, the King’s Mobile Dental Unit and Services for the Society, Faculty of Dentistry, Chulalongkorn University, in collaboration with Privy Purse Bureau, and volunteer doctors, provided dental services to monks, novices, and the general public at Wat Chana Songkhram Ratchaworamahawihan, Phra Nakhon District, Bangkok, as part of the project “Healthy and Happy Citizens under the Royal Medical Initiative.”



★ On August 19-20, 2025, the King’s Mobile Dental Unit and Services for the Society, Faculty of Dentistry, Chulalongkorn University, provided oral health check-ups for students at Chulalongkorn University Demonstration School (Primary and Secondary Sections) in Pathumwan District, Bangkok. On August 20, twenty volunteer dental students assisted with the activities.



★ On August 7, 2025, the King’s Mobile Dental Unit and Services for the Society, in collaboration with Department of Pediatric Dentistry, Faculty of Dentistry, Chulalongkorn University, conducted the annual dental check-ups for students at the Bangkok School for the Blind in Ratchathewi District, Bangkok.



★ On September 12, 2025, the King’s Mobile Dental Unit and Services for the Society, in collaboration with Department of Pediatric Dentistry, Faculty of Dentistry, Chulalongkorn University, conducted oral health check-ups and preventive dental services at Phayathai Babies’ Home in Pak Kret District, Nonthaburi Province.



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★ The King’s mobile dental unit and services for society of the Faculty of Dentistry, Chulalongkorn University, in collaboration with the Royal Project of Her Royal Highness Princess Maha Chakri Sirindhorn, organized a royal dental unit activity providing dental services to students on Wednesday, September 3, 2025, at Wat Satyaram School, Nakhon Nayok Province.



★ The Faculty of Dentistry, Chulalongkorn University, in collaboration with Gulf Development Public Company Limited, organized a dental public health service activity for the general public. The services provided included oral examinations and treatment, fillings, scaling, and tooth extractions for both children and adults, free of charge. This activity was held as a royal merit-making initiative to commemorate 125 years of the benevolence of the Princess Mother in Thai dental public health, in honor of the 125th anniversary of the birthday of Her Royal Highness Princess Srinagarindra, the Princess Mother, recognized as the “Mother of Thai Dental Public Health,” and to continue her royal aspiration that the Thai people enjoy good oral health.



As part of its support, Gulf Development Public Company Limited provided meals for the staff and offered drinking water and tote bags to those receiving treatment. This year’s activity took place on Tuesday, 21 October 2025, with queue cards distributed from 6.00 a.m. and dental services provided from 8 a.m. to 2 p.m. at the Faculty of Dentistry, Chulalongkorn University, Pathum Wan District, Bangkok.

This year’s activity took place on Tuesday, 21 October 2025, with queue cards distributed from 6.00 a.m. and dental services provided from 8 a.m. to 2 p.m. at the Faculty of Dentistry, Chulalongkorn University, Pathum Wan District, Bangkok.



★ The King’s mobile dental unit and services for society, in collaboration with the Prince Mahidol Foundation and the Dental Innovation Foundation Under Royal Patronage, organized a royal mobile dental clinic, providing dental services to monks, novices, and the general public on Wednesday, 24 September 2025, at Wat Pathum Wanaram Ratchaworawihan, Pathum Wan District, Bangkok.



★ The King’s mobile dental unit and services for society of the Faculty of Dentistry, Chulalongkorn University joined the Somdet Phra Nyanasamvara Supreme Patriarch Foundation and Wat Yannasangwararam Waramahavihara Hospital to lead faculty members, volunteer dentists, staff and dental assistant students in a royally initiated mobile dental service. The activity was organized as a merit-making tribute to Somdet Phra Nyanasamvara, the Supreme Patriarch. It took place at Yannasangwararam Waramahavihara temple in Chonburi Province on 24 October 2025 from 8.30 a.m. to 4 p.m. with a large number of monks, students and local residents from the surrounding areas received dental care during the event.



★ The King’s mobile dental unit and services for society of the Faculty of Dentistry, Chulalongkorn University organized a royally initiated mobile dental service to provide annual oral health check-ups for students at Vajiravudh College on Friday, 14 November 2025.



★ The King’s mobile dental unit and services for society of the Faculty of Dentistry, Chulalongkorn University, in collaboration with the Crown Property Bureau and The Siam Cement Public Company Limited (SCG), organized a royally initiated mobile dental service under the project “Happy Citizens with Good Health: Royal Medical Services.” The activity marked the 100 years since the passing of King Vajiravudh (Rama VI) and was also held as a merit-making tribute to Her Majesty Queen Sirikit The Queen Mother. Dental services were provided to the general public on Tuesday, 25 November 2025 at the 30D Building of SCG.



Continued on page 62 ►

Faculty of Dentistry, Chulalongkorn University Joins National Forensic Team to Support Flood-Affected Communities in Southern Thailand



★ Faculty members, students, and staff from the Faculty of Dentistry, Chulalongkorn University, joined the Forensic Odontology team in collaboration with the Ministry of Public Health, the Dental Council of Thailand, and Prince of Songkla University to assist communities affected by the recent severe flooding in Songkhla Province, Southern Thailand. The first deployment team traveled to the affected area on 29 November 2025.

This mission aims to support Disaster Victim Identification (DVI) efforts to ensure the accurate, timely, and dignified identification of victims, enabling families to be reunited with the remains of their loved ones.

The Faculty of Dentistry, Chulalongkorn University, extends its heartfelt support to all families impacted by this disaster and expresses sincere appreciation for the dedication and collaboration of all personnel involved in this important humanitarian mission.

คณะทันตแพทยศาสตร์
FACULTY OF DENTISTRY
Chulalongkorn University

คณะทันตแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย
ร่วมกับ มูลนิธิอาสาเพื่อนพึ่ง (ภาฯ) ยามยาก
สภาทนายไทย และ ช่อง 7HD
ร่วมเป็นพลังน้ำใจช่วยผู้ประสบอุทกภัยภาคใต้
ร่วมบริจาค

แปรงสีฟันยาสีฟัน Chula Dent
และผ้าขนหนู รวม 1,000 ชุด

ผ่านโครงการ
“จุฬาฯ เพื่อนพึ่ง (ภาฯ) ช่อง 7 รวมใจ ฝ่าภัยน้ำท่วมใต้”

★ The Faculty of Dentistry, Chulalongkorn University, in collaboration with the Friends in Need (of “Pa”) Volunteers Foundation, Thai Red Cross Society, and Channel 7HD, joined forces to support flood-affected communities in Southern Thailand by donating 1,000 sets consisting of Chula Dent toothbrushes and toothpaste, along with towels, through the project “Chula-Friends in Need (of ‘Pa’)-Channel 7 United Against Southern Floods.”





★ The King’s mobile dental unit and services for the society, Faculty of Dentistry, Chulalongkorn University, in collaboration with the Personal Project of Her Royal Highness Princess Maha Chakri Sirindhorn, organized a Royal Dental Outreach Service. The activity was held as a royal merit-making tribute to Her Majesty Queen Sirikit The Queen Mother. Dental services were provided to schoolchildren and members of the local community. The outreach took place on Tuesday, 2 December 2025, at the Border Patrol Police School Pracharath Bamrung 1 in Sa Kaeo Province.

★ The Office of Student Affairs, in collaboration with the Academic Affairs Office, the Graduate Studies Office, King’s Mobile Dental Unit, and the Crown Property Bureau, organized the Volunteer Graduate Program for the 2025 academic year. The program involved postgraduate and undergraduate dental students participating in a Royal Dental Outreach mission, providing dental services to monks, novice monks, schoolchildren, and local residents at Wat Sri Mongkhon (Wat Kong), Tha Wang Pha District, Nan Province.

In addition, the participants visited Honda Cars Nakhonsawan Co., Ltd., Khao Khiao Branch, during 17–20 December 2025.



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Summary of the Royal Mobile Dental Outreach Services, conducted by the King's mobile dental unit and services for the society

Faculty of Dentistry, Chulalongkorn University 2025

 Operation Date	 Location	 Total Working Days	 Actual Results
26 January 2025	Wat Rat Charoen Satthatham School, Prachin Buri Province	1	127
14 February 2025	GULF Sparks Smiles: Bringing Bright Smiles to the Community (Year 5) – 'Love Day' at the Pak Kret Dental Project, in collaboration with GULF	1	146
19-20 February 2025	Surao Lam Khaek School, Nong Chok District, Bangkok, in collaboration with the Personal Project of Her Royal Highness Princess Maha Chakri Sirindhorn	2	483
27 February 2025	The Chula ARI Project at Wat Krathum Suea Pla, Bang Bon District, in collaboration with the College of Population Studies	1	194
1 May 2025	MAYDAY Labour Day Project: "Chula Opens the Street for Workers" at Siam Square	1	141
7-8 May 2025	"GULF Sparks Smiles: Bringing Bright Smiles to the Community (Year 5)" at Wat Nong Thang Bun, Saraburi Province, in collaboration with GULF	2	258
14 May 2025	The "Happy and Healthy Citizen" Project by the Royal Medical Team at Thonburi Women Correctional Institute, Bang Bon District, Bangkok, in collaboration with the Privy Purse Bureau and volunteer medical professionals	1	662
1-2 June 2025	Singapore Airlines Border Patrol Police School in Honor of His Majesty the King, Chanthaburi Province, in collaboration with the Royal Project of Her Royal Highness Princess Maha Chakri Sirindhorn	2	206
11 June 2025	Wat Nyanavesakavan, Sam Phran District, Nakhon Pathom Province, in collaboration with the Somdet Phra Nyanasamvara Foundation (Supreme Patriarch of Thailand), the Faculty of Dentistry, Chulalongkorn University Alumni Association, and the Student Affairs Division, Faculty of Dentistry, Chulalongkorn University	1	339
17-18 June 2025	"GULF Sparks Smiles: Bringing Bright Smiles to the Community (Year 5)" at Ban Surasak School, Chonburi Province, in collaboration with GULF	2	547
26-27 June 2025	"GULF Sparks Smiles: Bringing Bright Smiles to the Community (Year 5)" at Ban Surasak School, Chonburi Province, in collaboration with GULF	2	122
2 July 2025	Sirindhorn Children and Youth Training and Development Center, Nakhon Pathom Province	1	152

 Operation Date	 Location	 Total Working Days	 Actual Results
16 July 2025	The "Happy Citizens, Healthy Well-Being: Royal Medical Volunteer Service", project at Bang Kwang Central Prison, Nonthaburi Province, in collaboration with the Crown Property Bureau and volunteer physicians	1	500
6 August 2025	The "Happy Citizens, Healthy Well-Being: Royal Medical Volunteer Service", project at Wat Chana Songkhram Ratchaworamahawihan, Phra Nakhon District, Bangkok, in collaboration with the Crown Property Bureau and volunteer physicians	1	250
13 August 2025	Chula Health Fair at Sala Phra Kieo	1	23
19-20 August 2025	Chulalongkorn University Demonstration School (Primary and Secondary Divisions)	2	Primary 1,142 Secondary 1,541
22 August 2025	Immigration Detention Center, Immigration Bureau	1	83
3 September 2025	Wat Santayaram School, Nakhon Nayok Province, in collaboration with the Royal Project of Her Royal Highness Princess Maha Chakri Sirindhorn	1	340
24 September 2025	Wat Pathum Wanaram Ratchaworawihan, Pathum Wan District, Bangkok, in collaboration with the Prince Mahidol Foundation	1	201
21 October 2025	"Dental Public Health Day"	1	1,125
24 October 2025	Wat Yannasangwararam Woramahawihan, Chonburi Province, in collaboration with the Somdet Phra Nyanasamvara Foundation	1	241
14 November 2025	Vajiravudh College	1	720
25 November 2025	The "Happy Citizens, Healthy Well-Being: Royal Medical Volunteer Service", project at Building 30D, The Siam Cement Public Company Limited (SCG), in collaboration with the Crown Property Bureau and volunteer physicians	1	303
2-3 December 2025	Pracharath Bamrung 1, Sa Kaeo Province, in collaboration with the Royal Project of Her Royal Highness Princess Maha Chakri Sirindhorn	2	175
18-19 December 2025	The "Happy Citizens, Healthy Well-Being: Royal Medical Volunteer Service", project at Wat Sri Mongkhon (Wat Kong), Nan Province, in collaboration with the Crown Property Bureau and volunteer physicians	2	851
 Total			8,189

Student Activities



Professor Pornchai Jansisyanont
Dean, Faculty of Dentistry,
Chulalongkorn University

Extends his heartfelt congratulations and warmest welcome to the first-year dental students of Dent Chula 87, Academic Year 2025, on the occasion of officially joining the Faculty of Dentistry, Chulalongkorn University.



★ On July 14, 2025, the Faculty of Dentistry, Chulalongkorn University, held its annual orientation, enrollment, and advisor-meeting program for new students at the Si Sirisingha Auditorium.

The event began with a warm welcome to new students and their parents, followed by remarks from the Dean, the President of the Chulalongkorn University Dentistry Alumni Association, the

Associate Dean for Academic Affairs and Graduate Studies, and the Associate Dean for Student Affairs. Senior students then introduced the Faculty through a variety of activities. The program concluded with meetings between new students and their academic advisors within their mentorship groups (Sai Rachus Group).



International Night

★ The Faculty of Dentistry, Chulalongkorn University, proudly sent 93 sixth-year dental students on international academic exchange programs across 24 dental schools in 9 countries.

The journey concluded with “*International Night*” where students shared their inspiring experiences and global insights with peers and faculty.



★ On Friday, August 1, 2025, from 9:00 a.m. to 12:00 p.m., the Faculty of Dentistry, Chulalongkorn University, held its White Gown Ceremony for fourth-year dental students, the year in which they begin their clinical training, at the Si Sirisingha Auditorium.

As part of the ceremony, Asst. Prof. Dr. Paonrach Yodnane, Associate Dean for Student Affairs, Faculty of Communication Arts, Chulalongkorn University, delivered a lecture entitled “Gown on, Heart Open: Empathetic Communication for Dentists.” This was followed by words of encouragement from Prof. Dr. Thanaphum Osathanon, Associate Dean for Academic Affairs and Graduate Studies, and Assoc. Prof. Dr. Panida Thanyasrisung, Assistant Dean for Student Affairs and Alumni Relations, aimed at inspiring and motivating the students as they embark on their clinical education.

★ Division of Student Affairs, in collaboration with Academic Affairs and Graduate Studies Division hosted the orientation for the new graduate students for the 2025 academic year on Wednesday, 13 August 2025, at the meeting room 19th floor, Boromanathsrinagarindra Building. The orientation was attended by faculty administrators, faculty members, current students, and new graduate students. The primary objective of this event was to warmly welcome our new students and provide them with necessary information to support their academic journey at the Faculty of Dentistry, Chulalongkorn University.



Continued on page 68 ▶

Graduate Studies Open House



ACADEMIC TALK & MEET THE PROGRAM

Academic year 2026

15 October 2025
9.00 AM - 3.00 PM

Faculty of Dentistry,
Chulalongkorn University

FREE ENTRY Online & Onsite

Program Information Sessions
Meet Our Professors
Campus Tour
Earn 2 CE Credits

Register by September 30, 2025
Special Onsite: Register in advance to receive a special gift!

Our Contact: Division of Academic Affairs and Graduate Studies
gradstudies@chula.ac.th | 02-218-9035, 02-218-9038

★ The Faculty of Dentistry, Chulalongkorn University, cordially invites students, dentists, and prospective graduate students to join the Academic Talk & Meet the Program.

This event aims to exchange knowledge, ideas, and academic perspectives in dentistry, as well as to provide information and guidance on graduate programs.



Wednesday, October 15, 2025
9:00 AM – 3:00 PM

**Faculty of Dentistry,
Chulalongkorn University**
(Available in both Onsite and Online)



★ On Thursday, August 28, 2025, the Student Affairs and Alumni Relations Division, together with the Academic Affairs and Graduate Studies Division and the Arts and Culture Section of the Student Club, Faculty of Dentistry, Chulalongkorn University, organized the annual Teacher Appreciation Ceremony under the theme “DENTAL JOURNAL” at the Si Sirisingha Auditorium.

The event featured a variety of activities, including a floral-and-incense tray design and presentation contest, a group rendition of the song “Phra Khun

Thi Sam” (“The Third Benevolence”), an awards presentation to faculty members and students, and musical performances by faculty and students from the Thai Music Club and the Melodent Club. The ceremony concluded with “The New Eruption” activity, a welcoming event for incoming first-year dental students.



CONGRATULATIONS CLASS OF 2025 DENT CHULA 81

★ The Faculty of Dentistry, Chulalongkorn University organized a celebration to congratulate the new graduates of the 81st cohort of dentistry graduates, with many faculty members, students, and the graduates' families joining to extend their congratulations.



Seoul National University
September 2-10, 2025 3 Fourth-year Students



Yonsei University
September 11-19, 2025 4 Students (Years 3, 4, 5)

Dental Students Join International Exchange Program

★ 2025 Campus Asia Plus in Dentistry Exchange Program, South Korea





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Chulalongkorn University

DENT
CHULA

CUDENT
Enterprise

FDCU INTERNATIONAL *Symposium* 2026

REDEFINING POSSIBILITIES:

Integrating Discovery and Practice
in Modern Dentistry

**29th FRIDAY
MAY 2026**

Faculty of Dentistry
Chulalongkorn University
Bangkok, Thailand

IMPORTANT DATES

▶ REGISTRATION

Today - April 30th, 2026

▶ ABSTRACT SUBMISSION DEADLINE

April 1st, 2026

▶ DECISION NOTIFICATION SENT TO PRESENTERS

April 22nd, 2026

We warmly welcome participation
in the "**Research Awards**,"
which include categories for:

- ✦ Basic science
- ✦ Clinical application
- ✦ Digital dentistry
- ✦ Review articles
- ✦ Case report
- ✦ Dental Education
- ✦ Dental Public health
- ✦ Miscellaneous

FREE
REGISTRATION
FOR ALL PARTICIPANTS



 **MORE INFORMATION**

<https://www.dent.chula.ac.th/> <https://www.dent.chula.ac.th/research/>  Dentistrychula



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FDCU INTERNATIONAL *Symposium* 2026

REDEFINING POSSIBILITIES:
Integrating Discovery and Practice
in Modern Dentistry

29th FRIDAY
MAY 2026

Faculty of Dentistry, | Bangkok,
Chulalongkorn University | Thailand

KEYNOTE SPEAKERS



**PROF. NIKOLAOS
G. NIKITAKIS**

NATIONAL AND KAPODISTRIAN
UNIVERSITY OF ATHENS,
GREECE



**PROF. PAUL
COOPER**

UNIVERSITY OF OTAGO,
NEW ZEALAND



**PROF. JOY
RICHMAN**

UNIVERSITY OF BRITISH
COLUMBIA,
CANADA



**PROF. HAN-SUNG
JUNG**

YONSEI UNIVERSITY,
SOUTH KOREA



**PROF. SEUNG-HAK
BAEK**



**PROF. KEICHI
HOSAKA**

TOKUSHIMA UNIVERSITY,
JAPAN



**PROF. ABDUL
SAMAD KHAN**

IMAM ABDULRAHMAN
BIN FAISAL UNIVERSITY,
SAUDI ARABIA



**DR. KHUNNAKRIT
RATCHATASUPAK**

CHULALONGKORN UNIVERSITY,
THAILAND



**ASSOC. PROF.
DING-HAN WANG**

NATIONAL YANG MING CHIAO
TUNG UNIVERSITY,
TAIWAN



**DR. PHAN
BHONGSATIERN**

CHULALONGKORN UNIVERSITY,
THAILAND

MORE INFORMATION

- <https://www.dent.chula.ac.th/>
- <https://www.dent.chula.ac.th/research/>
- Dentistrychula

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FOR ALL PARTICIPANTS



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