

Our Vision

To be the leading dental
faculty in Asia

Our Mission

To serve the people of Hong Kong and
the region by advancing their oral health
and well-being through **excellence**
in **learning, discovery, patient**
care, and engagement



Faculty of Dentistry

The University of Hong Kong

Faculty of Dentistry
The University of Hong Kong
Prince Philip Dental Hospital
34 Hospital Road
Hong Kong, China

www.facdenthk.org

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Faculty of Dentistry
The University of Hong Kong



Celebrating

25 Years of



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25 Years of Excellence
HKU Faculty of Dentistry • Since 1982



Reflections

Celebrating 25 Years of Excellence
at the Faculty of Dentistry, The University of Hong Kong

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Milestones: Our First 25 Years



1982

- The HKU Faculty of Dentistry is established at the Prince Philip Dental Hospital on 1 July 1982

1986

- The first MDS candidate graduates
- The Faculty hosts the annual meeting of the International Organization for Standardization Technical Committee for Dentistry



1987

- The first PhD dental candidates successfully defend their theses at HKU

1994

- The BDS Elective Programme starts, giving each student the opportunity to spend 2-3 weeks at a dental school or institution abroad in Year 5
- The Dental Research Seminars are inaugurated

1992

- The Faculty celebrates its 10th Anniversary



1980



1990

1984

- The Faculty's BDS degree is granted recognition by the UK General Dental Council

1988

- The Oral Biology Unit is created to encourage research into oral biology
- The Faculty hosts the 11th International Conference on Oral Biology and 3rd Scientific Meeting of the Southeast Asian Division of the International Association for Dental Research

1990

- The BDS course is extended to 5 years

1985

- The first batch of 75 BDS students graduates from the 4-year-4-month course
- The HKU Dental Alumni Association is formed
- Taught postgraduate courses are offered

1995

- The first batch of students reading the 5-year BDS curriculum graduates



Deans: 1982-1983, Prof GL Howe • 1983-1989, Prof WIR Davies • 1989-1997, Prof SHY Wei •



1997

- The Faculty becomes a unitary faculty, without separate departments

1999

- The Faculty's Simulation Laboratory, one of the best equipped in the world, is established

2002

- The Faculty celebrates its 20th Anniversary
- The Faculty hosts the 17th Scientific Meeting of the Southeast Asian Division of the International Association for Dental Research and the 13th Annual Meeting of the Southeast Asia Association for Dental Education

2004

- The total number of BDS graduates exceeds 1000
- The Oral Health and Science Seminars are inaugurated

2006

- The Prince Philip Dental Hospital celebrates its 25th Anniversary
- The Faculty starts planning for the 6-year BDS curriculum
- The Faculty holds its 20th Annual Scientific Meeting

2000

25 Years of Excellence
HKU Faculty of Dentistry • Since 1982



2000

- The total number of taught postgraduates graduating from the Faculty exceeds 100



2007

- The Faculty's Silver Jubilee is formally celebrated at the Silver Jubilee Gala Concert given by Chuanyun Li at the Hong Kong Cultural Centre on 15 November 2007, and at a Gala Dinner on 18 November 2007
- The Faculty co-hosts the Second International Conference on Evidence-based Advanced Dentistry with the College of Dental Surgeons of Hong Kong, 16-19 November 2007
- The Faculty launches a Conjoint International Postgraduate Programme in Periodontology with Peking University, the first ever conjoint international postgraduate course in clinical dentistry or medicine to be conducted in mainland China.

1998

- The Faculty introduces problem-based learning (PBL) to the undergraduate curriculum to promote student-centred life-long learning



2003

- The first batch of students reading the integrated PBL curriculum graduates



1997, Prof E Schwarz • 1998-2003, Prof FC Smales • 2004-, Prof LP Samaranayake

Facts and Figures

Faculty Figures

15

• Different home countries of the Faculty's 410 students and 48 full-time and fractional academic staff

68

• % of the Faculty's 160 part-time and honorary lecturers who are Faculty alumni; 50% are BDS alumni

87.7

• The Faculty's Research Index in the 2006 Research Assessment Exercise, as the % of full-time staff who have reached or surpassed "a level of research excellence appropriate to the discipline in Hong Kong and showing evidence of international excellence"

1

• Rank in HKU in 2006 for average refereed research output per full-time Faculty research staff, 5.2

120,000

1

• Rank in HKU in 2005 for average total monthly income of Faculty postgraduate alumni (~ HK\$47K); among undergraduates, BDS alumni had the 2nd highest total monthly income in HKU (~ HK\$23K)

100

• % of BDS and postgraduate alumni of 2005 working by the end of graduation year

6

• Number of years the BDS course will last, starting from 2012

65

• % of Hong Kong's 1800 registered dentists who are Faculty alumni

30

• Typical number of Oral Health and Science Seminars per year

• Average recorded visits made to the Prince Philip Dental Hospital per year

8.23

• Net Faculty income, in HK\$ millions, from taught postgraduate courses in 2006 (compared with HK\$0.9 million in 2003)

7.84

• External funds, in HK\$ millions, received by the Faculty in 2005-06, excluding matching grants, from fund-raising and donations

611,667

• Amount of HK\$ distributed by the Faculty in 2005-06 for research initiatives, including support and rewards for students conducting and publishing research

[Sources: HKU Vice-Chancellor's Management Information Unit, PPDH, <www.hku.hk/cepc/survey/ges>.]

Numbers of Students & Graduates

| Student Type | Current | Graduated |
|-----------------------|---------|-----------|
| Undergraduate | 250 | 1176 |
| Taught Postgraduate | 111 | 331 |
| Research Postgraduate | 49 | 82 |

Directory

| | |
|--------------------------------|----------------------|
| Faculty Website | www.facdenthk.org |
| Faculty Silver Jubilee Website | dent25.hku.hk |
| Faculty Donations | www.hku.hk/giving |
| HKU Dental Alumni Association | www.hku.hk/dentalum |
| HKUSU Dental Association | www.hku.hk/dentsoc |
| Prince Philip Dental Hospital | www.ppdh.org.hk |
| E-mail for Faculty enquiries | dental@hkusua.hku.hk |
| Tel. No. for Faculty enquiries | (852) 2859 0376 |
| Fax No. for Faculty enquiries | (852) 2517 0544 |

Dentistry in China: Fast Facts

- According to the Ministry of Health, mainland China has about **38,000** registered dentists; Hong Kong has about **1800**
- Ratio of dentists to population:

| | |
|-----------|----------|
| China | 1:33,000 |
| Hong Kong | 1:4000 |
| USA | 1:1600 |
| Sweden | 1:800 |

- In China, **50%** of adults and **70%** of children have decayed teeth, and **more than 90%** of people have periodontal disease
- China would need to build **10 times** as many dental hospitals as it has today, to match the coverage of dental treatment and protection found in developed countries
- The HKU Faculty of Dentistry has forged strong ties with mainland China, such as mutual collaborations with dental and stomatological schools in **Beijing, Shanghai, Guangzhou, Chengdu, Xian, and Wuhan**
- Many HKU Faculty of Dentistry staff hold honorary appointments in mainland universities and editorships or memberships of editorial boards of mainland dental journals

[Sources: <www.dentalsouthchina.com/e-brief.asp>, <www.dchk.org/annual/index.htm>, <www.info.gov.hk>, <www.who.int/oral_health/en>, <www.facdenthk.org/china00.htm>.]

Taught Postgraduate Courses

The following taught postgraduate courses are currently offered by the HKU Faculty of Dentistry:

| | |
|--------------------------------|--|
| Dental Materials Science | Master of Science in Dental Materials |
| Dental Public Health | Master of Dental Surgery |
| Endodontics | Master of Dental Surgery Advanced Diploma in Endodontics |
| Family Dentistry | Postgraduate Diploma in General Dental Surgery |
| Implantology | Master of Science in Implant Dentistry |
| Oral and Maxillofacial Surgery | Postgraduate Diploma in Dental Surgery Master of Dental Surgery Advanced Diploma in Oral and Maxillofacial Surgery |
| Oral Radiology | Postgraduate Diploma in Dental Surgery |
| Orthodontics | Master of Orthodontics Advanced Diploma in Orthodontics |
| Paediatric Dentistry | Master of Dental Surgery Advanced Diploma in Paediatric Dentistry |
| Periodontology | Master of Dental Surgery Advanced Diploma in Periodontology |
| Prosthodontics | Master of Dental Surgery Advanced Diploma in Prosthodontics |

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Postgraduate Research Studies

MPhil and PhD research degrees at the HKU Faculty of Dentistry are offered in the following:

(1) The Faculty's multidisciplinary research areas:

- Biomedical and Tissue Engineering
- Infection and Immunity
- Public Health and Healthy Ageing

(2) The Faculty's specialty-based research areas:

- Dental Materials Science
- Dental Public Health
- Family Dentistry/Endodontics
- Implantology
- Oral and Maxillofacial Surgery
- Oral Biosciences
- Oral Rehabilitation
- Orthodontics
- Paediatric Dentistry
- Periodontology

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