

Surgical Education in the Greater Bay Area of China

Professor Rowan Parks – President, RCSEd

From its formal foundation in 1505, RCSEd has dedicated itself to promoting the highest standards in surgical education, training, assessment and clinical practice.



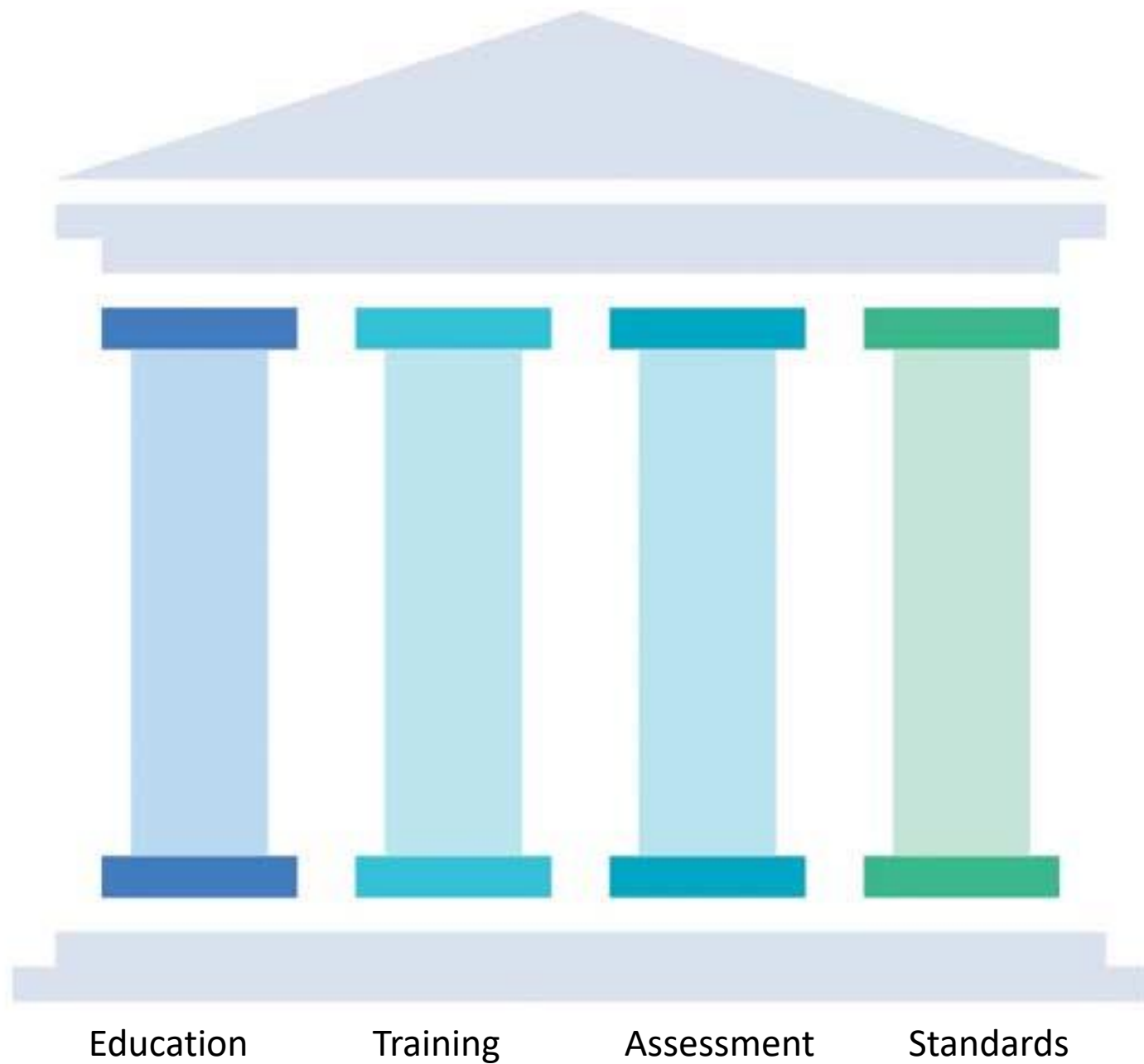
THE ROYAL
COLLEGE OF
SURGEONS
OF EDINBURGH

Our History – 1 July 1505



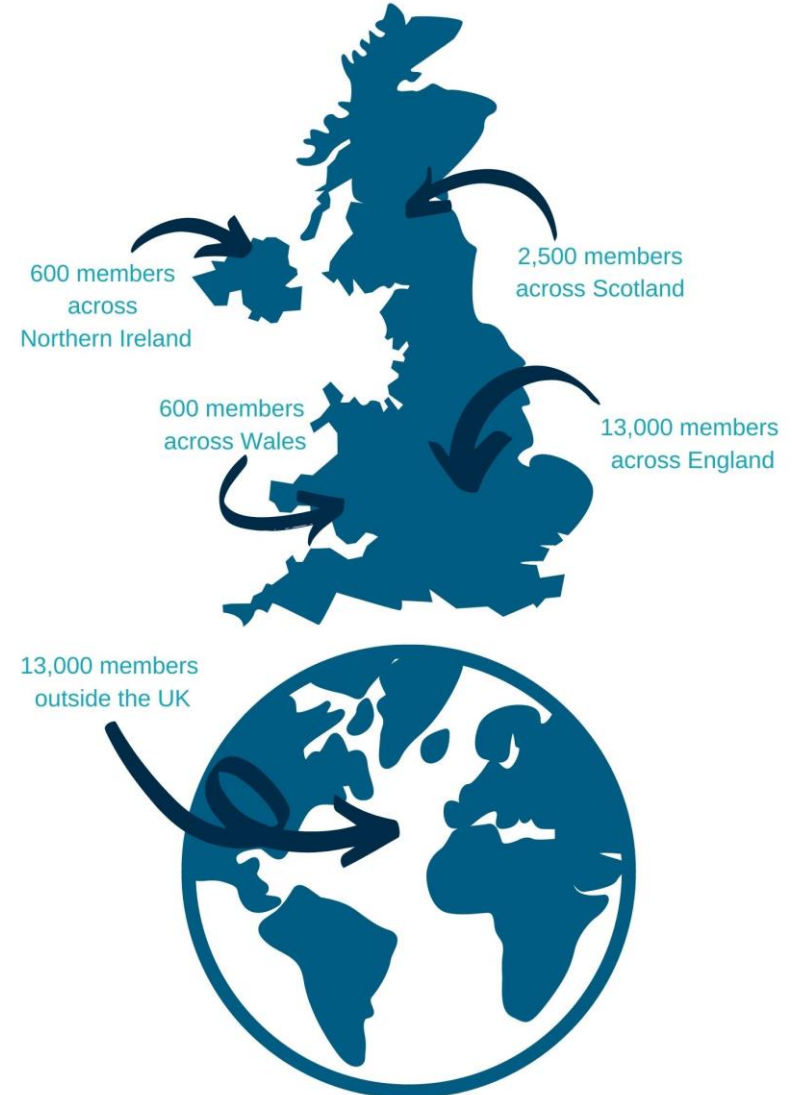
“Seal of Cause”

- *Master should have full knowledge of anatomy and surgical procedures*
- *Apprentices should be literate*
- *Knowledge should be tested at the end of apprenticeship*



The Royal College of Surgeons of Edinburgh

- The oldest surgical incorporation in the world
- An international charity with global ambitions
- Over 33,000 members in 139 countries
- HQ in Edinburgh; offices in Birmingham and Kuala Lumpur
- The next generation at the heart of our activity
- The most **welcoming, inclusive** and **innovative** surgical college in the world



Our International Approach

- Promotion and maintenance of the highest surgical standards
- Partnership
- Engagement
- Support in education, training and assessment

[Reports and campaigns](#)[Learning resources](#)[COVID-19 resources](#)[Standards and best practice](#)[Patient safety](#)

Cutting Edge Education

We provide a wide array of accredited courses in a range of disciplines including surgical, dental, nursing, and perioperative care.

Search courses, events and exams...



Training & Education of Surgeons

- Basic Surgical Skills
 - Surgical Anatomy
 - NOTSS
 - Train the Trainers
 - ESO (Edinburgh Surgery Online)
-
- Well established, but evolving to suit new delivery modes and contents



MRCs / FRCS Exam Support

- Prep. Courses
- Webinars
- Online resources



MRCS Revision Lectures

In partnership with the University of Buckingham

This series of revision webinars is aimed at candidates studying for the MRCS examination. The webinars cover topics, selected from the curriculum, that are relevant to those studying for Part A and Part B of the examination. These webinars comprise a short lecture delivered by a senior MRCS trainer and examiner followed by a question and answer session.

Topic	Date Broadcast
Acute and chronic leg ischaemia	22nd October 2018
Jaundice - Pathophysiology and management	29th October 2018
Management of colorectal cancer	5th November 2018
Rectal bleeding	12th November 2018
Abdominal wall herniae	19th November 2018

FTSS Presents: Preparing for the MRCS Part A Examination

RCSEd's Foundation Trainee Surgical Societies Presents: Preparing for the MRCS Part A Examination Series.

Topic	Date Broadcast
Preparing for the MRCS Part A - an Introduction to the Exam	16th June 2021
Head Injuries	23rd June 2021
Urology for MRCS Part A	7th July 2021
Peri-operative care	14th July 2021
Preparing for the MRCS Part A - Lower GI	21st July 2021
MRCS Part A Surgical endocrinology	28th July 2021
Critical care of surgical patients	4th August 2021

RCSEd Accreditation Offering

- Academic Teaching Programmes

Educational programmes/modules of 3 weeks or more duration that result in certificate, diploma or degree

- International Training Programmes

Programmes which lead to national permissive professional qualifications

- Short Courses/Events

Courses or events of 5 days duration or less

- Educational/ Surgical Skills Centres

Centres which offer their own portfolio of courses

- Clinical Fellowships (UK and international)

UK-based programmes for UK-based surgeons and overseas programmes for UK-based surgeons

- Educational Resources

Books, portfolios, reference materials can be considered on request

Benefits of RCSEd Accreditation

- Assurance for prospective attendees that the educational activity meets RCSEd's exacting quality standards
- Use of the College logo on the marketing and certificates
- Use of the term “accredited by the Royal College of Surgeons of Edinburgh” on educational activity material
- Support and feedback on the design and delivery of the educational activity
- Listing on the RCSEd Accreditation area of the College website
- Award of CPD points for the educational activity where applicable

RCSEd App : Supporting the next generation of surgeons

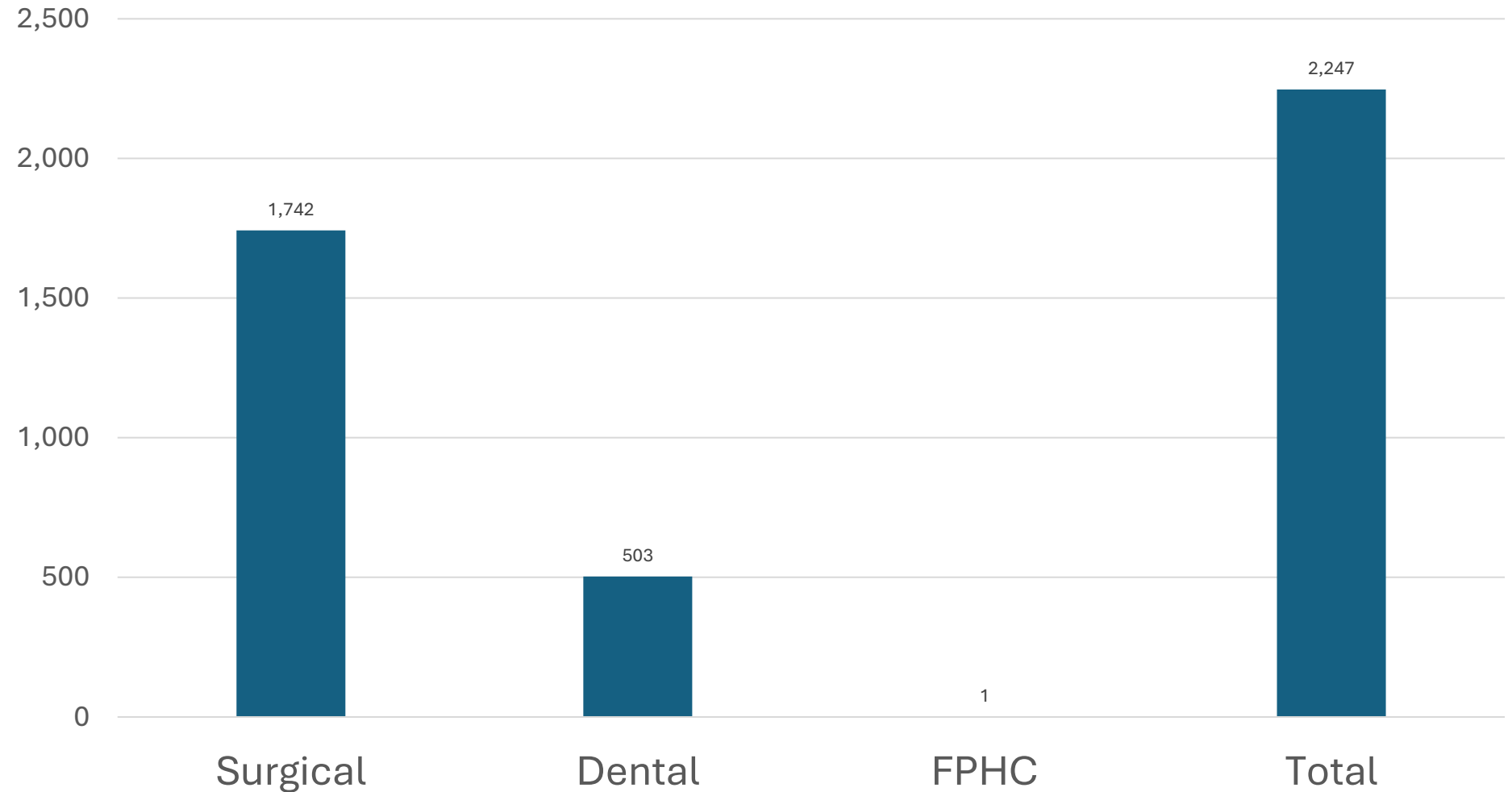
- Providing unlimited access to resources to affiliates and members
 - Acland Anatomy
 - RCSEd webinars – live + back catalogue
 - Access to key resource and information to support career development
 - Podcasts – over 85 RCSEd Podcasts covering topics from Global Surgery to Leadership
 - Library services including e-books and literature search
 - Surgeons News



RCSEd in HK / China

- Over 2200 Members / Fellows
- Educational Courses – BSS, Critical Care, Exam Preparation
- Accreditation of Training Units – QA to an international standard
- MHKICBS (MRCS)
- Joint Specialty Fellowship Examinations (FRCS)
- Joint Scientific Meetings

Current RCSEd Hong Kong Membership



Activity in Hong Kong and mainland China (1)

- **MHKICBSC since 2013**
Hong Kong Intercollegiate Board of Surgical Colleges Membership (MHKICBSC)
Examination (Part 1 to 3)
Successful candidates eligible to dual membership of the CSHK and RCSEd
- **Dental Examinations**
Membership in Orthodontics in Shanghai from 2015 to 2018
Interrupted by COVID, considering renewing

Activity in Hong Kong and mainland China (2)

- **Fellowship for over 30 years**

Joint Specialty Fellowship (JSF) Exams in cardiothoracic surgery, general surgery, urology, neurosurgery, orthopaedic surgery, ENT, and paediatric surgery (+ development of vascular)

Successful candidates are entitled to apply for dual fellowship of RCSEd and the relevant surgical college in Hong Kong

QA programme to ascertain the quality of training programmes eligible for FRCSEd (in HK and mainland China)

Accreditation Visits in China



Shenzhen - 2019



Re-Accreditation Visit Shenzhen - 2024



Accreditation Visits – Beijing 2024



Accreditation Visit – Langzhou 2024



Royal College of Surgeons of Edinburgh General Surgeons Education Base Accreditation Program(The First Hospital of Lanzhou University Base) Member Introduction



兰州大学第一医院
THE FIRST HOSPITAL OF LANZHOU UNIVERSITY

TPD



Li Xun

RD&AES



RD Meng Wenbo



AES Zhang Lei



AES He Zhiyun

CS



Zhu Xiaoliang



Zhu Kexiang



Yue Ping

Trainee



Song Xiaojing



Ding Fanghui



Jiang Lei



Wang Fanghong



Sheng Liang



Zhang Jianling



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Activity in Hong Kong and mainland China (3)

- **Intercollegiate relations**

Joint diploma ceremony for MHKICBSC and JSF diplomates every year
Scientific meetings annually

- **Courses in Hong Kong**

BSS franchised course inspected every three years
JSF prep course
Critical Care course - new!

Activity in Hong Kong and mainland China (4)

- **UK China Fellowships Programme**

Six-week study observership placement, in various specialties

Work done to host a first cohort in 2019 with doctors coming from Lanzhou city to Middlesbrough, UK

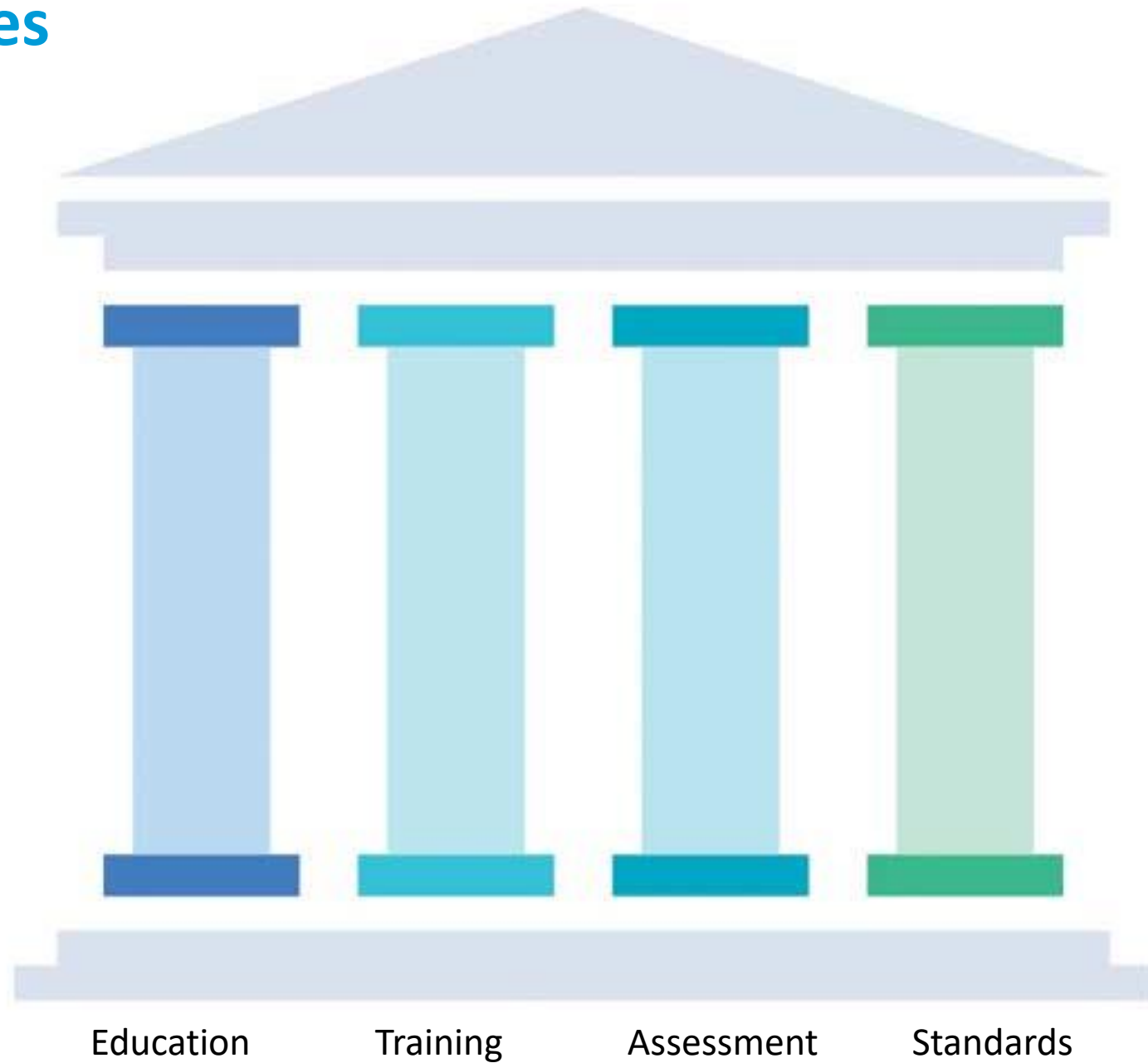
Work underway via the IPD observership programme development

- **New Research Partnership**

Generous donation from the Hong Kong Sanatorium and Li Shu Fan Foundation

Coming soon: Li Shu Fan Professorship, open to applicants from Hong Kong, China and UK

Opportunities



Thank you



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