



HKU **SCIENCE**  
*Oak Anniversary*  
明德於樸 格物以理

香港大學理學院  
FACULTY OF SCIENCE  
THE UNIVERSITY OF HONG KONG



# Grow Our Oak

Faculty of Science  
**Oak Anniversary Fund**  
Benefiting mankind with  
innovative research and scientific training

Your support will help us grow



Special facilities at  
new science building &  
expansion of SWIMS



Innovative  
research



Student enrichment  
& scholarship

Your gift may be eligible for matching with  
the Eighth Government Matching Grant Scheme!





To my parents  
Mary and Tom Lee

獻給我的女兒 Saphira  
亦懷緬我的港大歲月

Professor  
Billy K C Chow



Silver  
anniversary  
for Class  
of 1994

### Oak Leaf Donor

“ Every gift counts.  
Your support will create  
momentum and opportunities  
that benefit both our faculties  
and students. ”

Professor Billy K C Chow

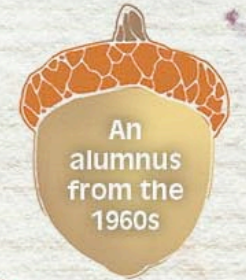
Associate Dean (Development and External Relations)  
and Chairperson of Faculty of Science Oak Anniversary  
Organising Committee

## What Our Donors Say

### Oak Acorn Donor

“ As a gesture to show my support  
for the Faculty on this happy occasion,  
I would like to pledge a donation as a  
kick-off contribution. I am sure the money  
will be put to good use. ”

An alumnus from  
the 1960s



An  
alumnus  
from the  
1960s

### Oak Foundation Donor

“ 學問是無涯，化學是至愛，  
葉志成范港喜伉儷支持  
孫紅哲為冠名教授，  
冀能為港大爭光、為香港作貢獻。 ”

Mr Norman Yip (BSc 1976, MPhil 1979)  
and Mrs Cecilia Yip  
Donors of Norman and Cecilia Yip Professorship  
in Bioinorganic Chemistry

## Oak Anniversary Tree

- Show your support of the Faculty's continuous advancement in our key areas:
  - special facilities at the new science building & expansion of SWIMS
  - innovative research
  - student enrichment and scholarship
- We are ambitious to scale new heights ahead and we need HK\$10 million plus 3 Endowed Professorships to fund our initiatives
- Create a tangible memory of your fond times at HKU, as your name/message will be inscribed onto our Oak Anniversary Donor Tree
- The donor tree is installed on a prominent wall at the Faculty of Science and its permanent home would be one of our science buildings



Inscribe your own message,  
either honoring your loved ones  
or celebrating a special occasion

TCL Corporate  
Research  
(HK) Co. Ltd.

The TUYF  
Charitable Trust

Mr Norman Yip and  
Mrs Cecilia Yip

### Make a gift and help us grow our oak!



#### Oak Leaf Donor

HK\$ 10,000 or above  
(entitled to inscribe on  
a leaf for each donation  
of HK\$10,000)



#### Oak Acorn Donor

HK\$ 50,000 or above  
(entitled to inscribe on  
an acorn)



#### Oak Flower Donor

HK\$ 200,000 or above  
(entitled to inscribe on  
an oak flower)



#### Oak Foundation Donor

HK\$ 1,000,000 or above  
(entitled to inscribe on the  
foundation)  
(Faculty of Science Patron Circle\*)

## Why Oak?

- Oak is the chosen gift for 80<sup>th</sup> anniversary
- With its firm foundation and towering noble strength, it shows the ability to endure and grow even in adverse conditions
- We all have important roles to play in the family — our Faculty is like the root, facilitating our branches, our alumni, to reach out far for sustenance and contribute to society; and the new leaves, our present students, are here to collect strength and make the oak vibrant

### \* About Faculty of Science Patron Circle

- Donors who contribute HK\$ 1 million or above to the Faculty will be invited to the Circle
- Entitled to name scholarships or research fund
- Membership is life-time and Patrons are regularly invited to Faculty-wide activities
- Eligible to join HKU Foundation as 'Honorary Director' and enjoy a range of membership privileges at University level; terms of membership are outlined on the HKU Foundation website and are subject to change over time



## Our Funding Initiatives

### Special Facilities at New Science Building & Expansion of SWIMS



Artist Impression

Creating new space in campus is no doubt a top issue on our priority list. We hope, with the improved research environment, we can enhance our research outputs and facilitate interdisciplinary research work across science departments.

"Every gift has an impact. We hope your donation will enable us to strive for excellence in different areas."

Professor Matthew R Evans, Dean of Science



### Special Facilities at New Science Building

Facilities in our new science building that need support include:



Central research facilities (visualised)



Learning Commons for postgraduate students (visualised)



Alumni Corner (visualised)

### New Laboratories at Swire Institute of Marine Science (SWIMS)

- SWIMS, our regional marine research centre at Cape d'Aguilar, needs philanthropy to fund the facilities of its expansion
- Provides an interdisciplinary research environment for internationally acclaimed research

## Innovative Research

- The Faculty has some top-notch researchers at the forefront of science. We are recognised internationally in a variety of ways
- Being a leading institution in science in Southeast Asia, we would like to further enhance our research leadership and become a forerunner in research in the world



### Research Leadership

Top-ranked Scientists (Clarivate Analytics' Essential Science Indicators 2018)

- **16%** of professoriate staff are the world's **Top 1%** scholars
- **5** Areas of Excellence Projects awarded by UGC
- **1** State Key Laboratory

### World Class Rankings



By Quacquarelli Symonds (QS):

- 2<sup>nd</sup>** QS Asia University Rankings 2019
- 25<sup>th</sup>** QS World University Rankings 2019

QS World University Rankings by subject 2019:

- 48<sup>th</sup>** Biological Sciences
- 34<sup>th</sup>** Chemistry
- 41<sup>st</sup>** Earth & Marine Sciences
- 51<sup>st</sup>-100<sup>th</sup>** Environmental Sciences
- 51<sup>st</sup>-100<sup>th</sup>** Materials Science
- 45<sup>th</sup>** Mathematics
- 51<sup>st</sup>-100<sup>th</sup>** Physics and Astronomy
- 34<sup>th</sup>** Statistics and Operational Research



By Times Higher Education:

- 4<sup>th</sup>** THE Asia University Ranking 2019
- 36<sup>th</sup>** THE World University Rankings 2019

THE World University Rankings by Subject 2019:

- 42<sup>nd</sup>** Life Sciences
- 54<sup>th</sup>** Physical Sciences

## Student Enrichment & Scholarship



### Student Enrichment

- By 2022 all our students will have the opportunity to choose from a rich range of learning experience abroad and in mainland
- Through these hands-on learning experiences, students will be able to address real-world problems, formulate solutions and make a good contribution to a rapidly changing world



### Scholarship

- Investment in young talents that allows them to fulfill their exceptional promise and goals



Hear from our student

"Taking a year to study in Yale was one of the best decisions I have ever made in my life. more certain than ever of pursuing graduate studies in the States."

John Joson Quimpo NG

BSc student (major in Chemistry & Biological Sciences)  
Recipient of HKU Worldwide Undergraduate Student Exchange Scholarships to Yale University, USA





POSTAGE  
WILL BE  
PAID BY  
LICENSEE  
郵費由持  
牌人支付

NO POSTAGE  
STAMP  
NECESSARY IF  
POSTED IN  
HONG KONG  
如在本港投寄  
毋須貼上郵票

GPO.SYP12

BUSINESS REPLY SERVICE LICENCE NO. 7299  
商業回郵牌號 7299

Faculty of Science  
The University of Hong Kong  
G/F, Chong Yuet Ming Physics Building  
Pokfulam, Hong Kong

*Thank you!*

明德於標  
格物以理

翁輝署

Acknowledgements:  
Calligraphy by Dr Ambrose So, BSc 1973  
Motto by Mr Isaac Wong, BSc 1986