CELEBRATING 30 YEARS OF
CUHK ENGINEERING EXCELLENCE

2021 marks the 30th anniversary of the Faculty of Engineering at CUHK! The Faculty of Engineering was established in 1991 by Professor Sir Charles K. Kao, former Vice-Chancellor of CUHK and the Father of Fibre Optics. As we celebrate our past and imagine our future, we are now holding several signature events and projects in honor of the achievements of our faculty members, students and alumni.

We design and build a Project Showcase Corridor consisting of several large video displays on the podium of Ho Sin Hang Engineering Building on University campus. The Corridor aims to showcase the latest research accomplishments from our engineering departments. It will also include research project highlights and video demonstrations that will lead you to all the interesting and innovative aspects of CUHK Engineering research.

We also celebrate our commitment to inspire our people to greater heights. A series of distinguished lectures will be organized in the coming few months. We will also publish an anniversary booklet to tell more stories about our entrepreneurship and research excellence, and we will launch a website featuring our timeline of development. To connect with our alumni, we are going to join hands with our alumni association to stage a reunion event.

Our anniversary celebration is a great opportunity to honor those who have contributed to making impacts through engineering and technology, and to imagine what we can accomplish together in the future. Please join us to celebrate our 30th anniversary!

Martin D. F. WONG
Dean of Engineering

From Alumni

WONG Siu Yee Suye
2014 BEng [Biomedical Engineering] graduate
Engineer/Health Sector/Hong Kong East, Electrical and Mechanical Services Department (EMSD), HKSAR Government

I take great pleasure in congratulating the Faculty of Engineering on its 30th anniversary celebration. 30 years is considered a generation. The Faculty of Engineering has been a cradle of talents. I still feel the great bonding with my Alma Mater whenever I receive trainees from CUHK.

I keenly look forward to the continuous achievements of the Faculty in the decades to come.

HEUNG Ho Lam Kelvin
2016 BEng and 2020 PhD [Biomedical Engineering] graduate
Chief Technology Officer, Nephotics Limited

It has been eight years since my first lecture in CUHK. Studying at CUHK allowed me to meet a lot of new friends in the past during the courses and activities. I really enjoyed and missed the time of my undergraduate and postgraduate studies at the university. The Faculty of Engineering also offered lots of learning opportunities for me to utilize what I have learned from the courses in real engineering designs. I believe more talents would be attracted by the unique culture of CUHK and joining this big family.

SUNG Man Ling Sammi
2016 BEng [Computer Engineering] graduate
Scientist, Raytheon BBN Technologies

I’m currently working as a staff scientist in Raytheon BBN Technologies, located in Boston, USA, doing latest speech technology research.

During my bachelor study in the Computer Engineering programme, I am grateful to have the opportunity study with the world most talented students, through the MIT-CUHK Undergraduate Exchange Programme. The experience has widened my horizon culture-wise and academic-wise.

I had my M Phil study in the Department of Electronic Engineering. DSP lab is a place with great people, where we had coffee, conversations and meaningful research projects. Prof. Lee Tan has also been supportive not just on my research, but also my personal development and career, and introduced me to the current job.

CUHK has provided many opportunities to students, e.g. Robocon, GLOBEX Summer Exchange Programme, various programming workshops and competitions, which are all chances for me to have hands-on engineering experiences and connect with people around the world. I believe the Engineering Faculty will continue to be a great place to equip and support students. Happy 30th anniversary!

SIT King Lok Forte
2014 BSc and 2018 MSc [Computer Science] graduate
IT Coordinator, Department of Computer Science
SRE Engineer, Mobility Technologies

In the previous 30 years, CUHK Engineering Faculty successfully connected professionals working on various fields in engineering around the world. I am proud to witness the blossom of the faculty.

It is my great pleasure to share the delight of the Engineering Faculty 30th anniversary!

When I was a Computer Science undergraduate student, most of my classmates aimed to work as a web / mobile app developer after graduated. Students like me who have more interests in lower layer system, networking, security, and other fields are minority. However, since engineering students were allowed to choose most of the courses, including postgraduate courses, provided by the Faculty of Engineering, I had the opportunity to develop the area of my interest, and this made my dream of working as an SRE engineer in Japan come true. Currently, I am working on projects such as development and infrastructure design of a new payment system, as well as providing infrastructure support on a common scalable deployment platform where all applications of our company run on.

I highly appreciate the diversity cultivated by the faculty. It is exciting to see the brilliant futures of CUHK Faculty of Engineering!