

## **PhD position available in Civil Engineering HKUST**

Applications are invited for a PhD position in the Department of Civil and Environmental Engineering at the Hong Kong University of Science and Technology (HKUST) under the co-supervision of Prof. Elias Dimitrakopoulos (HKUST) and Prof Andreas Kappos (from Khalifa University, Abu Dhabi). The envisaged research falls in the area of Earthquake Structural Engineering and more specifically will focus on the 'Study of the dynamic response of Moveable Shear Keys' and is part of a research project (funded by Khalifa University) on "An Innovative system for the control of dynamic response of bridges". For further information, please send an informal enquiry to Dr Dimitrakopoulos ([ilias@ust.hk](mailto:ilias@ust.hk)).

### **The work place**

The Civil and Environmental Engineering Department at the HKUST is young and dynamic, and is one of the most creative and most innovative, Civil Engineering Departments in universities in the region. Our faculty and facilities are recognized internationally and rank among the very best in the world. In addition, our School of Engineering has been consistently ranked among top 30 in the world according to the Times Higher Education Supplement.

### **Eligibility**

This is a call for high caliber candidates with a Master in civil engineering, who wish to pursue a PhD degree in Civil Engineering at the HKUST.

#### English Requirements:

- Test of English as a Foreign Language (TOEFL):  
Paper-based test (PBT) score  $\geq 650$ , Internet-based test (iBT) score  $\geq 95$
- International English Language Testing System (IELTS): overall score  $\geq 7.0$ , all sub-scores  $\geq 6.0$

### **Funding**

The standard studentship is approximately HK\$18,500 (approximately €2,100) per month tax free. Strong candidates will be supported to apply for the Hong Kong PhD Fellowship Scheme. The Hong Kong PhD Fellowship provides an annual stipend of HK\$340,000 (approximately €44,500) and a conference and research-related travel allowance of HK\$15,000 per year, for 3 years.

### **Employment**

Form of employment: Time-limited

Work time: Full time

### **How to apply**

Applications should consist of a detailed CV, UG and Master transcripts, TOFEL/IELTs results, and publications if any, together with the names and contact details of two academic referees who can be contacted prior to interview. The aforementioned documents should be sent **by email** to [ilias@ust.hk](mailto:ilias@ust.hk) (Dr. Dimitrakopoulos).

Application **deadline: 15 October 2023** (but the sooner the better)

