



**Advertisement: PhD/MPhil positions in Construction and Environment
The Hong Kong Polytechnic University**

Smart and Digital Construction research group at The Hong Kong Polytechnic University is looking for potential PhD candidates. Interested candidates may contact Dr. Yiwei Weng, who is an Assistant Professor in Department of Building and Real Estate at The Hong Kong Polytechnic University. Dr. Weng's works could be found in [Google Scholar](#) and [ResearchGate](#).

Opening

Students with a degree in computing, mechanical, civil, and manufacturing engineering with a strong background in the fields of *construction materials, 3D concrete printing, building information modelling, robotics control, mechanical design, and computational design* are encouraged to apply. Successful candidates will work with Dr Weng and will have the opportunity to work with the cut-edging materials and technology and to work in an international, collaborative, supportive, and inclusive interdisciplinary research environment. Candidates with a master's degree and relevant expertise and research skills are further encouraged to apply.

Background and Allowance:

The Hong Kong Polytechnic University (PolyU) ranked 66th in QS2022 global university ranking, and its Civil Engineering & Structural program is ranked 15th in this subject worldwide. PolyU provides competitive scholarship for all research postgraduate students; outstanding applicants may apply for the Hong Kong PhD Fellowship Scheme (HKPFS), which provides a monthly stipend of HK\$26,600 (approximately US\$3,430). For detailed information, please visit the website [here](#).

Interested applicants:

If you are interested, please email yiwei.weng@polyu.edu.hk and provide your CV, transcripts, and preferably a half-page personal statement.

Graduate Requirements:

Please visit the Graduate School website [here](#) for information on the application requirements.

Contact

Assistant Professor Yiwei Weng
Department of Building and Real Estate
Faculty of Construction and Environment
The Hong Kong Polytechnic University
Email: yiwei.weng@polyu.edu.hk