

RESEARCH AND SCHOLARLY ACTIVITIES

研究及學術活動



Research and scholarship is highly valued in CPCE, for development of knowledge that underpins teaching and learning at the tertiary level, as well as contribution to scholarly activities in Hong Kong. In this light, CPCE encourages research activities that inform teaching.

CPCE重視研究及學術活動，一方面推動知識發展，以提升專上教育的教學質素，另一方面為本港學術研究活動作出貢獻。因此，CPCE鼓勵研究活動，藉此推動教學。

EXTERNALLY-FUNDED PROJECTS 校外資助項目

In 2017/18, CPCE academics secured a number of external grants which exemplified the steady development of the College's scholarly activities.

2017/18年度，CPCE教員奪得多個校外資助金，象徵學院的學術活動穩步發展。

Research Grants Council (RGC)'s Competitive Research Funding Schemes for the Local Self-financing Degree Sector – Faculty Development Scheme (FDS) Projects 研究資助局本地自資學位界別競逐研究資助 — 教員發展計劃項目



Prof Warren Chiu (left) and Dr Doreen Tse
趙之琨教授（左）和謝耀屏博士

The project, *In Another's Shoes: The Role of Perspective Taking in the Development of Ethical Creatives*, secured a funding exceeding HK\$500,000 from RGC in 2017/18. The project was led by **Professor Warren Chiu** of SPEED (Principal Investigator), with Senior Lecturer **Dr Doreen Tse**, and PolyU Senior Teaching Fellow **Dr Pamsy Hui**, and Teaching Fellow **Dr Leung Chun-fan** serving as Co-Investigators.

「設身處地：觀點採擇能力與培養道德創意人的關係」項目，於2017/18年度獲研究資助局逾港幣50萬元資助。這項計劃由SPEED趙之琨教授擔任首席研究員，副研究員包括高級講師謝耀屏博士，以及理大高級專任導師許品斯博士及專任導師梁振芬博士。

Dr Calvin Wan, SPEED Senior Lecturer (Principal Investigator) and **Prof Geoffrey Qiping Shen**, Interim Vice President (Student Affairs) and Chair Professor of Construction Management, Department of Building and Real Estate, PolyU, received a funding exceeding HK\$530,000 from RGC in 2017/18 to conduct the project, *Recycling Behaviors: Making Sense of Place Attachment and Spillover Effect*.

SPEED高級講師溫家豪博士（首席研究員）與理大暫任副校長（學生事務）兼建築及房地產學系建設管理講座教授沈岐平教授，獲研究資助局撥款逾港幣53萬元，進行「回收行為：了解地方依附和溢出效應」研究。



Dr Calvin Wan (right), SPEED, and Prof Geoffrey Shen, PolyU
SPEED溫家豪博士（右）及理大沈岐平教授

Quality Education Fund (QEF)

A project titled *STEM Maker Project* secured a funding exceeding HK\$490,000 from the Quality Education Fund (QEF) in June 2018. The project was led by **Prof Peter Yuen**, Dean of CPCE, with research support from faculty members of HKCC and SPEED.



(Front row) Prof Peter Yuen (3rd left), Dean of CPCE and Project Leader, together with team members including (from left) Dr Gabriel Chan, HKCC Lecturer, Dr Ben Fong, SPEED Senior Lecturer, Dr Eric Woo, HKCC Principal Lecturer; (back row, from left) Dr Simon Wong, HKCC Lecturer, Dr Anthony Loh, HKCC Division Head (Science and Technology) and Principal Lecturer, Dr Artie Ng, SPEED Deputy Director, and Dr Bede Leung, HKCC Lecturer.

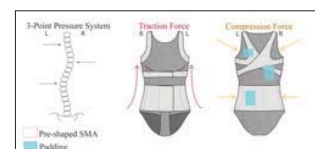
(前排) CPCE院長兼項目領導阮博文教授(左三)與團隊成員(左起)HKCC講師陳凱堂博士、SPEED高級講師方玉輝醫生、HKCC首席講師胡建生博士；(後排左起)HKCC講師王志宏博士、HKCC科技學部主任兼首席講師陸偉強博士、SPEED副院長吳偉昌博士及HKCC講師梁卓勳博士。

優質教育基金

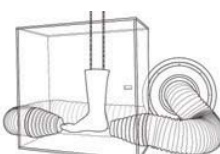
於2018年6月，「科學創客計劃」獲優質教育基金撥款逾港幣49萬元。此項目由CPCE院長阮博文教授領導，並獲HKCC及SPEED教員支持研究工作。

Innovation and Technology Fund (ITF)

The projects, *A Novel Microclimate Visualisation System for Enhancing Footwear Design and Comfort* and *Ergonomic Brace Wear for Adolescent Idiopathic Scoliosis*, were each granted around HK\$1.4 million by Innovation and Technology Fund (ITF) in 2017. The projects were led by **Dr Yick Kit-lun**, Associate Professor, and **Dr Joanne Yip**, Assistant Professor, Institute of Textiles and Clothing of PolyU respectively, with **Dr Zerance Ng**, HKCC Senior Lecturer, being one of the Co-Investigators in both projects.



Ergonomic brace wear for Adolescent Idiopathic Scoliosis (AIS)
為患脊椎側彎青少年研發人體工學矯正衣



Novel Microclimate Visualisation System for Enhancing Footwear Design and Comfort.
促進鞋履設計及舒適度的嶄新小氣候顯像系統

創新及科技基金

「促進鞋履設計及舒適度的嶄新小氣候顯像系統」及「患脊椎側彎青少年研發人體工學矯正衣」兩項研究項目，於2017年獲創新及科技基金(ITF)各撥款約港幣140萬元。兩項計劃分別由理大紡織及製衣學系副教授**易潔倫博士**及助理教授**葉曉雲博士**領導，並同時獲HKCC高級講師**吳新培博士**擔任副研究員之一。



Dr Zerance Ng, HKCC
HKCC吳新培博士

Standing Committee on Language Education and Research (SCOLAR)'s Project

In September 2017, a project team formed by faculty members of HKCC Division of Language and Communication received a funding of around HK\$680,000 from SCOLAR to undertake the project, *Drama Dreams Taking Off – Putonghua Training Programme for Drama Ambassadors*.



(From left, front row) Dr Hung Kwok-wah, HKCC Deputy Director, Dr Esther Tong, Head of Division of Language and Communication, Dr Simon Leung, CPCE Associate Dean (Development) and HKCC Director, and Mr Raymond Chow, HKCC Lecturer cum Project Leader, attended the orientation session for *Drama Dreams Taking Off – Putonghua Training Programme for Drama Ambassadors* in November 2017.

(前排左起) HKCC副院長洪國華博士、語文及傳意學部主任唐嘉雯博士、CPCE副院長(發展)兼HKCC院長梁德榮博士、HKCC講師兼計劃領導周文駿先生，於2017年11月出席「戲劇夢飛行——學生普通話戲劇推廣大使培育計劃」簡介會。

語文教育及研究常務委員會(語常會)資助計劃

於2017年9月，由HKCC語文及傳意學部教員組成的團隊獲語常會支持，撥款約港幣68萬元以進行「戲劇夢飛行——學生普通話戲劇推廣大使培育計劃」。



Students performed their own wonderful drama in a competition funded by SCOLAR. 在一項由語常會資助的比賽活動中，同學精心演出自己創作的戲劇。