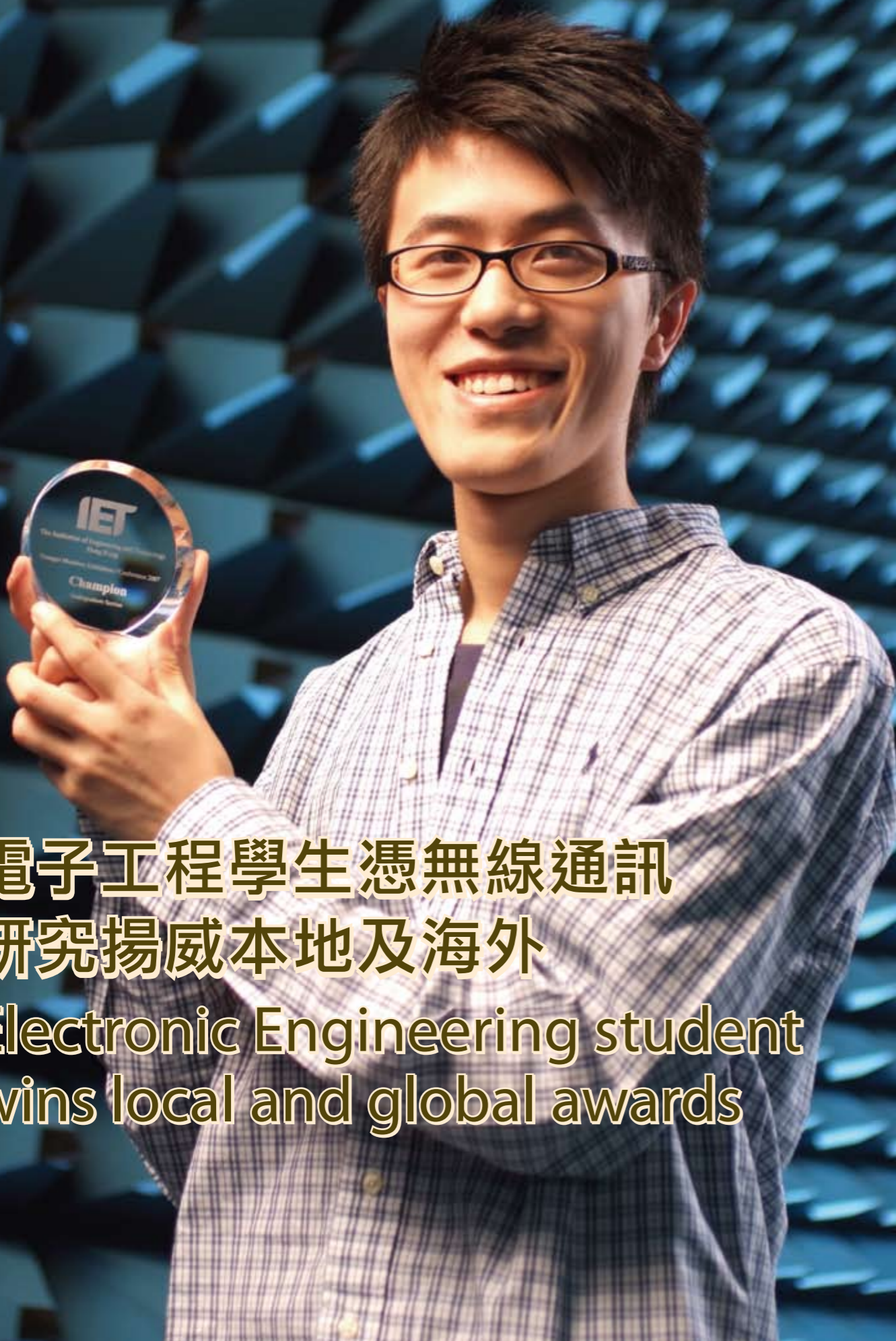


電子工程學生憑無線通訊 研究揚威本地及海外

Electronic Engineering student wins local and global awards



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香港城市大學（城大）電子工程學系三年級學生陳嘉澍，憑藉「無線射頻集成電路」上的卓越研究，榮獲國際電機暨電子工程師學會（IEEE）轄下微波理論與技術學會頒發2007本科生獎學金，每年全球僅10名學生獲此殊榮。

陳嘉澍除了在國際獎項中揚威外，他的研究同時也贏得本地獎項。他在工程及科技學會（香港分會）舉辦的青年會議展覽2007比賽學位組別中奪得冠軍。

陳嘉澍較早前獲頒富布賴特科技獎學金，是今年全球27名該項獎學金得主之一，更是唯一來自香港的得獎者。他將獲資助到美國加州大學柏克萊分校攻讀博士研究課程，繼續鑽研「無線射頻集成電路」設計。

陳嘉澍對接連獲獎感到高興，認為這是一種鼓勵。獎項除了肯定他的研究外，亦激勵他努力做得更出色。

他說：「指導老師的悉心教導，以及學長和同學的協助和支持，為我營造了有利學習和研究的環境。我十分珍惜在城大的學習機會。」

陳嘉澍再次獲獎印證城大在電子工程學教學和應用研究方面的卓越成就。他得獎的研究課題亦是他的畢業習作的主題，主要探索如何提升「無線射頻集成電路」在無線通訊設備中的功能。

城大電子工程學系講座教授兼科學及工程學院院長陳志豪教授和電子工程學系副教授薛泉博士，分別是陳嘉澍的導師和副導師。陳教授說：「陳嘉澍多次獲獎，除因為他學業成績優異外，更重要的是他做事認真，有良好的學習態度。」

陳嘉澍表示已選擇到美國加州大學柏克萊分校深造，因為該校在無線通訊方面的科研成果卓著，而有感中國在這方面的發展較弱，他計劃學成後回國參與無線通訊的發展工作。

(Published on 25 June 2007)

An electronic engineering student at City University of Hong Kong (CityU) has added to his clutch of local and international awards by winning yet another prestigious honour.

Chen Jiashu, a Year 3 student in CityU's Department of Electronic Engineering, has been awarded an IEEE MTT-S Undergraduate/Pre-graduate Scholarship 2007 for his achievements in radio frequency integrated circuit (RFIC) research.

He is among 10 students worldwide to receive this Scholarship, which was awarded by the IEEE Microwave Theory and Techniques Society (MTT-S) in the US.

In addition, Jiashu won the championship in the Undergraduate Degree Group of the Younger Members Exhibition/Conference 2007, organized by the Institution of Engineering and Technology, Hong Kong.

This highly-talented student is no stranger to acclaim. He was awarded a highly-respected Fulbright Science and Technology Fellowship from the US Department of State earlier, one of 27 awardees worldwide, and the solitary recipient from Hong Kong.

The Fulbright Fellowship will sponsor his PhD studies at the University of California, Berkeley, upon graduation from CityU.

Jiashu said he was delighted to receive these awards, saying they were a great source of encouragement, giving recognition to his work and motivating him to do better. In addition, these awards exemplify CityU's commitment to excellence in both teaching and applied research.

"I have cherished the learning opportunity at CityU. The atmosphere on campus is really conducive to studying and conducting research, thanks to my supervisor, my mentors and fellow students for all their guidance and support," he said.

Professor (Chair) Chan Chi-hou of Electronic Engineering, Dean of the Faculty of Science and Engineering, and Dr Xue Quan, Associate Professor in the Department of Electronic Engineering, acted as Jiashu's final-year project supervisor and co-supervisor, respectively.

"Jiashu not only excels academically, but, more importantly, he is conscientious in whatever he works on and his good learning attitude has helped him to earn these awards," Professor Chan said.

Jiashu's award-winning research is the topic of his final-year project, which explores ways to enhance the performance of RFIC in wireless communication devices. After further studies at the University of California, Berkeley, Jiashu plans to return to China to help advance the burgeoning wireless communication industry.

Other media coverage :

Newspapers

25-6-2007 Ta Kung Pao 《大公報》
11-7-2007 South China Morning Post 《南華早報》

Other works (or related links):

CityU Institutional Repository
<http://dspace.cityu.edu.hk/handle/2031/4717>