

## 黃思齊教授簡歷

黃思齊教授於港大以一級榮譽取得理學士學位及碩士學位，在學期間曾獲裘槎基金會頒發優秀研究生獎學金。及後，她在加拿大卑詩大學 (University of British Columbia) 取得博士學位，畢業後於世界著名的癌症研究中心美國紀念斯隆凱特琳癌症研究中心 (Memorial Sloan-Kettering Cancer Center) 作博士後研究。2002 年加入香港大學，目前身兼多項要職，包括港大協理副校長（研究）、理學院生物科學學院院長（暫任）及李達三博士研究中心院長（暫任）。

黃教授從事癌細胞轉錄訊息傳遞的相關研究多年，亦是獲國際公認的領導者。作為英國皇家生物學會會士，她尤以「細胞黏附分子」為其研究重點——細胞黏附分子即細胞與細胞之間、以及與微環境的相互作用，如在生理過程中失調，可能會導致癌症。因此，黃教授的研究工作對研發新型抗癌治療相當重要，她亦在此領域上作出許多開創性的研究，更將之轉化成可實際應用的層面。

黃教授的貢獻同時為她帶來無數獎項，當中包括婦女科學家-布裡吉德灣撒爾學者獎 (Women in Cancer Research -Brigid G. Leventhal Scholar Award)、美國癌症研究協會青年科學家獎 (AACR-Bristol-Myer Squibb Oncology Young Investigator Scholar Award)、港大傑出青年研究學者獎、裘槎基金會優秀科研者獎及最近獲頒的研資局高級研究學者獎。

除了在研究方面的卓越成就外，黃教授還在教與學方面發揮影響力。她曾獲得香港大學傑出教學獎和英國高等教育學院高級院士 (HEA Senior Fellowship)。

## Professor Alice Sze Tsai Wong' s Biography

Professor Alice Sze Tsai WONG is a Professor in the School of Biological Sciences. She also serves as the Associate Vice-President (Research) and Director (Interim) of the Dr Li Dak-Sum Research Centre and the School of Biological Sciences.

Professor Wong is internationally recognised in the field of signal transduction in cancer. In particular, cell adhesion molecules are very important for many physiological processes, which, if deregulated, can contribute to cancer. She has made numerous seminal contributions to this research and its translational applications. These discoveries are preceded by innovation and technology awards.

In recognition of her academic contributions, she is a Fellow of the Royal Society of Biology. She is also the recipient of numerous prestigious awards for excellence in research, including the Women in Cancer Research -Brigid G. Leventhal Scholar Award, the AACR-Bristol-Myer Squibb Oncology Young Investigator Scholar Award, the HKU Outstanding Young Researcher Award, the

Croucher Senior Research Fellowship, and currently the RGC Senior Research Fellowship.

In addition to her great achievements in research, Professor Wong also impacts teaching and learning, as recognised by the HKU Outstanding Teaching Award and the Higher Education Academy's Senior Fellowship.