

Department of Mathematics The Chinese University of Hong Kong

數學系 香港中文大學

Phone: (852) 3943 7988 / 3943 7989 • Fax: (852) 2603 5154 • Email: dept@math.cuhk.edu.hk Rm. 220, Lady Shaw Building, The Chinese University of Hong Kong, Shatin, N.T., Hong Kong

Career Talk

The Power of Abstraction and Reasoning

Dr. C.K. Wong

Founder and Chairman of the iASPEC Technologies Group

Abstract:

The Power of Abstraction and Reasoning - This is the most important lesson that I have learned as a life-time student of mathematics. This honing of these skills has helped me to excel in my career as an IT professional. After a short period teaching at UC Davis, I served as a consultant and later the Principal Architect contributing to the design of large-scale data communication and information systems in a Government Data Center of the State of California. I returned to Mainland China in the early 80s to participate in the re-vitalization of the China computer industry. After returning to Hong Kong in the late 80s, I founded the software company that I continue to serve as Chairperson until today. My training as a mathematician has helped me in choosing the strategic course of the Company in the past three decades. The talk will focus on how mathematical training can help young professionals in broadening their career prospects and present them with more choices in life.

About the speaker:

Dr. Wong is the founder and chairman of the iASPEC Technologies Group, which operates a number of software companies in Hong Kong, Mainland China and the United States since 1988. Dr. Wong attended New Asia College for one year and finished his undergraduate and graduate studies in the United States. He obtained his Ph.D. in Mathematics from UC Berkeley. He is a Distinguished Fellow of the Hong Kong Computer Society. He has also served as members of the University Grants Counsel, the Research Grants Council and the advisory committees of various faculties and departments of several universities in Hong Kong, Mainland China and United States.

Date: 20 February 2019 (Wednesday)

Time: 5:30 p.m. - 6:30 p.m. Venue: C2, Lady Shaw Building,

The Chinese University of Hong Kong, Shatin