

## Speaker profile 講者簡介

**Professor Lionel M. Ni** is the Founding President of the Hong Kong University of Science and Technology (Guangzhou) (HKUST(GZ)). Professor Ni earned his PhD degree in Electrical Engineering from Purdue University in 1980. He served as Vice Rector (Academic Affairs) and Chair Professor in the Department of Computer and Information Science at the University of Macau; Chair Professor and Head of Department of Computer Science and Engineering, Dean of HKUST Fok Ying Tung Graduate School and Special Assistant to the President; Professor in Computer Science and Engineering at Michigan State University (1981 to 2002), the Microelectronic Systems Architecture program director at the US National Science Foundation (1995-1996), co-founder and CEO of CC&T Technologies, Inc., Michigan (1998-2001), and the Chief Scientist of the China's National 973 Program on Wireless Sensor Networks (2006 to 2011).

Professor Ni's research interests include high-performance computing, internet technologies, mobile computing, wireless networking, big data, and intelligent computing. He has published three books and over 360 refereed journal and conference articles with over 38,000 citations on Google Scholar. The winner of eight best paper awards, he has multiple achievements including ownership of 28 US/China patents and having supervised 73 well-placed PhD students.

A Life Fellow of IEEE and Fellow of Hong Kong Academy of Engineering Sciences, Professor Ni won the Overseas Outstanding Contribution Award from China Computer Federation in 2009, the First Class Award in Natural Sciences from the Ministry of Education, China in 2010, the Second Class Award in Natural Sciences for Research Excellence from the State Council, China in 2011, and the First Class Award in Science and Technology from the Guangdong Province in 2014.

倪明選教授,香港科技大學(廣州)首任校長。倪教授於1980年獲得美國普渡大學電機工程博士學位,曾先後擔任香港科技大學首席副校長、校長特別助理、霍英東研究院院長及計算機科學及工程系主任與講座教授,澳門大學副校長(學術)、電腦及資訊科學系講座教授,美國密歇根州立大學計算機科學與工程系教授,美國國家科學基金會微電子系統結構項目主任,美國CC&T技術公司聯合創辦人兼行政總裁。

倪教授是 IEEE 終身會士,香港工程科學院院士,論文引用超過 38,000 次 (據 Google Scholar),曾先後獲得 8 次國際會議最佳論文獎,成功申請 28 個美國、中國授權的專利,並指導73 名博士畢業生。

倪教授積極參與中國內地學術事務。曾先後獲得中國計算機學會海外傑出貢獻獎(2009), 教育部自然科學一等獎(2010),國家自然科學二等獎(2011),以及廣東省科學技術一等獎(2014)。他曾先後擔任國家 973 計劃無線傳感網項目首席科學家(2006-2011)、清華大學 IV訪問講座教授、上海交通大學神州數碼訪問講座教授、中國科學院海外評審專家、中國國家自然科學基金委員會及科技部專家小組成員,以及 4 個國家重點實驗室/國家工程中心的學術委員會成員。