



香港大學

THE UNIVERSITY OF HONG KONG

## Cross-Field

**Professor YIU Siu-ming**  
**Faculty of Engineering**  
**The University of Hong Kong**

Professor Yiu's research spans three major fields in computer science, cyber security, bioinformatics, and FinTech. He is currently the Director of the FinTech and Blockchain Laboratory and the Associate Director of the Center for Information Security and Cryptography (CISC) of the Department of Computer Science. He has published 300+ papers in these areas. His team won two Research Output Prizes (one from Faculty of Engineering, HKU 2006, the other from Department of Computer Science, HKU 2014). He is also one of the three representatives of Hong Kong in the steering committee of ASIACRYPT (one of the three flagship cryptographic conferences in the world). Besides research, he also has a start-up company in algo-trading using AI technologies and has been a consultant/advisor for companies in the area of blockchain and cyber security. In addition to research, Professor Yiu is a devoted teacher and won numerous teaching awards from the University, the Faculty of Engineering, and the Department.

Personal website: <http://www.cs.hku.hk/people/profile.jsp?teacher=smyiu>

## 跨領域類別

**姚兆明教授**  
**香港大學工程學院**

姚教授是香港大學計算機科學系金融科技及區域鏈實驗室總監及信息安全及密碼學研究中心副總監。姚教授的研究涵蓋計算機科學中：網絡安全、生物信息學及金融科技三大領域，並在這些領域發表了 300 多篇論文。他的團隊獲得了兩項研究成果獎（分別是 2006 年由香港大學工程學院頒發，另一項則於 2014 年由香港大學計算機科學系頒發）。此外，姚教授是世界三大旗艦加密會議之一 ASIACRYPT 指導委員會的三位香港代表之一。除研究外，他還擁有一家使用 AI 技術進行量化交易的初創公司，並曾擔任區塊鏈和網絡安全領域公司的顧問。除了研究之外，姚教授也是一位非常認真的老師，並獲得了大學，工程學院和系的許多教學獎。

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