

HSUHK and HKIAA Memorandum of Understanding (MoU) Signing Ceremony 香港恒生大學及香港國際航空學院 合作備忘錄簽署儀式



HSUHK representatives pictured with the Academy delegation.
恒大代表與香港國際航空學院代表合照。

The trend of globalisation has triggered the vigorous growth of the aviation industry and thus the surging need for aviation talent. HSUHK and the Hong Kong International Aviation Academy (the Academy) of the Airport Authority Hong Kong (AA) signed a Memorandum of Understanding (MoU) on 10 January 2019. The collaboration aims to promote and develop aviation related training initiatives that contribute to the development of aviation professionals in Hong Kong. Both parties confirmed in good faith to co-operate with a view to strengthen the local manpower for the industry.

The first step of the collaboration will be the sharing of air transport related teaching materials and the development of an interactive aviation learning platform. Aviation professionals will also share their experience with BBA-SCM students. The Academy will also help source internship places in the airport community and provide professional training for the BBA-SCM students of HSUHK who are eager to develop their career in the aviation industry.

Both parties are delighted to empower BBA-SCM students to become aviation professionals. Sharing the same passion for educating and nurturing talent, it is expected that both parties will reach new heights of excellence with this new agreement.

全球化大趨勢下，航空業也蓬勃發展，對航空業人才需求因而激增。恒大與香港機場管理局(機管局)轄下香港國際航空學院於2019年1月10日簽訂合作備忘錄，雙方致力提升培訓航空業人才，為本港航空業培訓生力軍。

雙方合作的第一步包括分享與航空運輸相關的教材及資源，以及開發一個互動航空學習平台，並邀請業界專才與學生分享經驗。航空學院亦會協助恒大學生向機場同業尋求更多實習機會及專業資格培訓的可行性，協助他們向航空專業發展。

憑藉是次合作，恒大及航空學院將交流彼此的專業知識，讓學生及相關持份者受惠，深信憑著雙方對教育及培育航空業專才的熱忱，發展會更臻卓越。



Learning Programme Re-accreditation for Bachelor of Management Science and Information Management (Honours) Completed 管理科學與資訊管理(榮譽)學士課程的覆審完成

An on-site visit of Learning Programme Re-accreditation for Bachelor of Management Science and Information Management (Honours), conducted by Hong Kong Council for Accreditation of Academic and Vocational Qualifications (HKCAAVQ), took place from 16 to 18 January 2019. The HKCAAVQ issued a final report to the BMSIM Programme in March.

香港學術及職業資歷評審局評審小組於2019年1月16日至18日為管理科學與資訊管理(榮譽)學士課程進行課程覆審的實地考察。評審局已在三月完成有關學科範圍評審的最終報告。



Dr Ricky Wong (BMSIM Programme Director) and External Stakeholders of BMSIM Programme.
黃紹權博士(管理科學與資訊管理課程總監)與校外持份者合照。



Panel Members with the Programme Team
評審小組與課程團隊





Visit to Huali College, Guangdong University of Technology and Huashang College, Guangdong University of Finance & Economics 廣東工業大學華立學院及廣東財經大學華商學院交流考察

Dr Stephen Ng, Head of Department of Supply Chain and Information Management, School of Decision Sciences, The Hang Seng University of Hong Kong (HSUHK) visited Guangzhou on March 28, 2019.

He met Wang Xuejun, Deputy Dean and Wang Tao, Director of the Entrepreneurship Centre of Huali College Guangdong University of Technology; and Wang Wenzhong, Director of the International Cooperation and Exchange Office of Huashang College Guangdong University of Finance & Economics, to discuss the opportunity for academic collaboration. They hoped to capitalize on the development potential of the Greater Bay Area (GBA) by enhancing collaboration in teaching and learning, student development and study exchange programmed between the mainland and Hong Kong.

During the visit, the representatives from HSUHK, Huali College and Huashang College shared their vision & mission, discipline & curriculum, teaching & learning characteristics and achievements of their University and College respectively, they also introduced the development of international exchanges affairs, and exchanged opinions on the direction for future collaborations.

香港恒生大學決策科學學院供應鏈及資訊管理學系系主任吳志雄博士於2019年3月28日到廣州進行交流考察。與廣東工業大學華立學院王學軍副院長及創業辦公室主任王韜見面；及廣東財經大學華商學院國際交流與合作處暨港澳台事務辦公室王文忠主任見面，討論合作辦學的機會。各院校代表希望把握粵港澳大灣區的發展機遇，在人才培養、師資隊伍建設，留學項目等方面增加更多的合作交流機會。



Group Photo with representatives from Huali College
與廣東工業大學華立學院代表合影



Photo with the representative from Huashang College
與廣東財經大學華商學院 國際交流與合作處暨港澳台
事務辦公室王文忠主任合影

Student Achievement 學生成就

BBA-SCM students teamed up with students from Shanghai Jiao Tong University and took the Championship Award in the Dali Ecologic and Economic Development Creative Challenge Camp 2018
供應鏈管理工商管理課程學生於「大理生態經濟發展創意挑戰營」中榮獲冠軍

The Global Engagement Program of Shanghai Jiao Tong University Dali Ecologic and Economic Development Creative Challenge Camp 2018 was held from 23 December 2018 to 6 January 2019 at Shanghai and Dali, China.

Two BBA-SCM students: Chan Chin Ki and Cheung Yukyi Joey teamed up with three students from Shanghai Jiao Tong University and took the Championship award in a student competition.

Faced with the challenge of development and promotion of local agricultural products in Dali, students formulated a marketing plan for using Dali's bees. After visiting the company, the team members identified the problems and opportunities of the local enterprises and gave a practical brand building plan for a potential solution.

兩位供應鏈管理工商管理課程的學生與上海交通大學的學生組成隊伍，於「2018大理生態經濟發展創意挑戰營」中獲得冠軍。此次比賽於2018年12月23日至2019年1月6日於上海及大理舉行，獲獎隊員包括香港恒生大學供應鏈管理工商管理課程的陳展祺及張玉兒同學，以及來自上海交通大學的陳燚、陳雋淇、高惟君同學。

面對大理當地特色農產品發展與推廣的問題，同學們提出了以萬春蜂業為切入點的大理土蜂蜜品牌提升及行銷方案。經過實地走訪公司，組員一針見血地指出了當地蜂蜜企業存在的問題，並提供了一套切實可行的品牌建設方案。



The winning team – two of them are BBA-SCM students (Cheung Yukyi Joey, 3rd right; Chan Chin Ki, 2nd right) 獲獎隊伍 - 其中兩位成員為供應鏈管理工商管理課程的學生 (張玉兒, 右三; 陳展祺, 右二)

WINNER

**BMSIM students won the Second Runner-up Award in
DataDevelop 2019 Student Case Competition**
管理科學與資訊管理學士課程學生在
DataDevelop 2019 學生案例分析比賽中取得季軍



The BMSIM team pictured with Mr. Henry Soo, Managing Director of DataDevelop Consulting Ltd.
管理科學與資訊管理課程的得獎隊伍與 DataDevelop Consulting Ltd 董事總經理蘇超良先生合照

The "A-team" formed by five BMSIM students attended the DataDevelop 2019 Student Case Competition on 26 January 2019. The team members were FAN Pak Hei, SIN Ka Yan, TING Siu Hung, WONG Kin Fung and YIU Yung Chi. They won the 2nd runner-up, while Champion and the 1st runner-up awards went to student teams from PolyU and CityU respectively.

This competition is organised by DataDevelop Consulting Ltd. Eight teams of participants were from the local tertiary institutions, including CityU, HKUST, HSUHK, PolyU and PolyU SPEED. The DataDevelop 2019 student case competition included two keynote speeches and a group brainstorming session on how to improve the global innovation index of Hong Kong. It allowed the participants to learn and build connect with experts from industry and academia.

由五名香港恒生大學的管理科學與資訊管理課程學生組成的隊伍(A-Team)在2019年1月26日舉行的「DataDevelop 2019學生案例分析比賽」中獲得季軍。得獎隊伍成員包括范栢熙、冼嘉欣、丁兆鴻、黃堅鋒及姚勇志。冠軍及亞軍則由香港理工大學和香港城市大學隊伍獲得。

這比賽的主辦機構是DataDevelop Consulting Ltd.。所有參加者均來自本地大專院校，包括香港城市大學、香港科技大學、香港恒生大學、香港理工大學及香港理工大學專業進修學院。今年，2019 DataDevelop學生案例分析比賽結合了兩場主題演講和一個集思廣益的自由討論，讓與會者有機會與國內知名的供應鏈和學術界人士進行學習和交流。



BBA-SCM students took the Champion Award in the Hong Kong Logistics Case Competition 2019

供應鏈管理學生於2019香港物流案例大中榮獲冠軍

The Hong Kong Logistics Case Competition 2019 was held between 22 and 24 February 2019. The events' aim is to promote practical problem-solving skills and creative thinking capabilities of post-secondary logistics students. It is a team-based intensive case competition in a simulated business reality where students need to resolve work place problems and enhance their career development. A total of eight teams from universities and community colleges in Hong Kong, including Hong Kong University of Science and Technology and the Hong Kong Polytechnic University took part in this hackathon competition. Our BBA-SCM students won the champion award in this competition.

BBA-SCM Team Members:

Champion

CHEUNG Man Yee, LAM Nga Kwan Charlie, CHENG Wing Ching, MAK Ka Hei

1st Runner up

LI Lok Yi (with other students from The Hong Kong Polytechnic University)

2019年香港物流案例大賽於2月22日至24日舉行，旨在提升專上學生的解難能力及創意思維。學生在比賽中給予一些模擬案例，並需在限定時間內提出解決方案。是次比賽共有八組來自香港的大專院校組隊參賽，香港恒生大學供應鏈管理學生在此比賽中榮獲冠軍。

冠軍隊伍（供應鏈管理課程學生）：張敏儀、林雅君、鄭穎晴、麥嘉希

亞軍隊伍（供應鏈管理課程學生）：李樂怡（以及香港理工大學學生）



From 2nd left, BBA-SCM Year 4 students - CHEUNG Man Yee, CHENG Wing Ching, MAK Ka Hei, LAM Nga Kwan Charlie were the Champion and won the award of Best Cost-Effective Solution
左二起：供應鏈管理課程四年級學生 - 張敏儀、鄭穎晴、麥嘉希、林雅君在比賽中榮獲冠軍及最具成本效益獎



From 1st right, BBA-SCM year 4 student - LI Lok Yi teamed up with students from The Hong Kong Polytechnic University and got the 1st runner-up
供應鏈管理課程四年級學生李樂怡(右一)所屬隊伍榮獲亞軍

HSUHK's SCM Team won the First Runner-up in the CILTHK Student Day 2019 Competition

恒大供應鏈及資訊管理學系同學於「香港運輸物流學會學界專題研習比賽2019」榮獲亞軍

The Chartered Institute of Logistics and Transport in Hong Kong (CILTHK) hosts the annual Student Day with the mission to raise young people's interests in the current issues of logistics and transport in Hong Kong, and to encourage them to develop their future career in related industries. This year, the CILTHK, collaborating with The Chinese University of Hong Kong (CUHK), held the Student Day on 2 March 2019 at CUHK. Seven teams formed by students from tertiary institutions in Hong Kong and Macau took part in this competition. Participants were required to analyse and formulate solutions to problems relating to transport and logistics under time constraints.

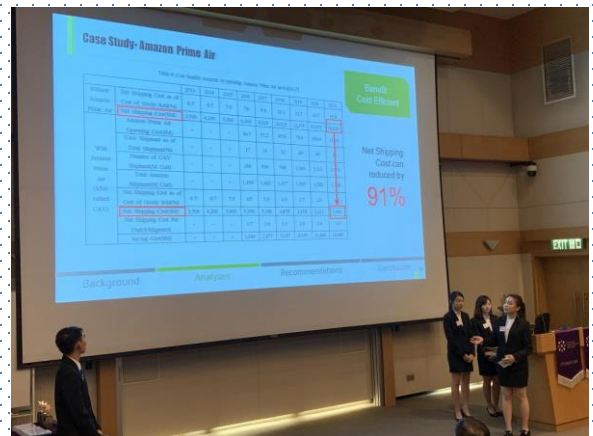
A five-member team, consisting of Chan Siu Long, Poon Wai Sze, Luk Hoi Yan, Chan Chin Ki and Kwok Tin Yi, was coached and supervised by Dr Eugene Wong. Students also received training from professors of the Department of Supply Chain and Information Management (SCM). They represented HSUHK's BBA-SCM programme and gave an excellent presentation with impressive analyses on the topic entitled "Is it a natural tendency for e-commerce (online retailer) to provide in-house logistics service". The team was finally awarded the First Runner-up in the competition.

為提升青少年及學生對運輸物流業的認識及鼓勵他們投身相關行業，香港運輸物流學會每年均舉辦一次學界專題研習比賽。今年賽事由學會與香港中文大學合辦，並於2019年3月2日在香港中文大學校園舉行。是次比賽共有七支由港澳地區大專院校學生組成的隊伍參賽，主辦機構於比賽當日向參賽隊伍即場提供研究個案，以考核其分析及解難能力。

由恒大供應鏈及資訊管理學系同學所組成的五人隊伍，包括陳兆朗、潘慧思、陸凱欣、陳展祺、郭天兒，在該學系教授們的培訓及黃彥璋博士的指導下，最後榮獲專題研習團體賽亞軍。



(From left) Supervisor Dr Eugene Wong and the winning team
(左起) 指導老師黃彥璋博士與得獎隊伍



HSUHK's SCM team members showed their excellent presentation skills and team spirit in analysing the assigned topic.

恒大供應鏈及資訊管理學系同學在個案研究分析中表現出色，並展現團隊精神。

CONGRATULATIONS

BMSIM students won the First Runner-up in the HSUHK X SCMP ENTREPRENEURSHIP CHALLENGE 2019

管理科學與資訊管理課程同學於「HSUHK X SCMP 企業家挑戰賽2019」
榮獲亞軍



BMSIM year 3 students – Yip Chun Ling (middle left) and Tang Yinxiang (middle right) teamed up with Chu Wai Man (1st right), a year 4 student from BBA – Management and got the 1st runner-up.

管理科學與資訊管理課程三年級學生 — 葉晉寧(左中) 和 唐寅翔(右中) 與管理學工商管理課程的四年級學生 — 朱惠敏(右一) 合作，獲得亞軍。

HSUHK X SCMP Entrepreneurship Challenge 2019 (E-Challenge) is an entrepreneurial ideas competition organised jointly by the Wu Jieh Yee Centre for Innovation and Entrepreneurship (WUCIE) and the Department of Marketing of HSUHK together with South China Morning Post (SCMP). It aims at encouraging tertiary students in Hong Kong to transform their innovative ideas into entrepreneurial start-up actions with innovative ideas in technological, commercial, creative, cultural and social domains. All participants joined the Entrepreneurship Day on 11th April 2019 (Thursday) during which the finalist teams conducted their final pitch.

Three members, consisting of Tang Yinxiang (BMSIM), Yip Chun Ling (BMSIM), Chu Wai Man (BBA - Management), formed a team called “Bubble” to propose an innovative application in P2P tourism. Instead of a travel information-sharing platform commonly found nowadays, “Bubble” enables tourists to get the most “localized” travel experience by connecting with locals in Hong Kong. The team was awarded the First Runner-up in the competition receiving a seed fund of HK\$20,000 and HK\$15,000 cash awards.

HSUHK X SCMP企業家挑戰賽2019 (E-Challenge) 是由吳絜儀創新及創業中心 (WUCIE) 和恒大市場學系以及南華早報 (SCMP) 聯合舉辦。它旨在鼓勵香港的大專學生將他們的創新理念轉化為創業行動，並在技術、商業、創意、文化和社會領域提出創新理念。所有進入決賽的參賽者在2019年4月11日 (星期四) 進行了最後的對決。

由恒大管理科學與資訊管理(BMSIM)及管理學工商管理(BBA-Management)課程的同學組成了三人隊伍，包括：唐寅翔 (BMSIM)，葉晉寧 (BMSIM)，朱惠敏 (BBA - Management)，隊名為 “Bubble”。他們提出P2P旅遊的創新應用，讓遊客通過與香港當地人聯繫獲得最“本地化”的旅遊體驗，這有別於現在常見的旅遊信息共享平台。該隊伍最終贏得了亞軍，獲得了20,000港元的種子基金和15,000港元的現金獎勵。

BBA-SCM Student Won CILTHK Kerry Logistics Scholarship 2018/19
供應鏈管理學生榮獲「香港運輸物流協會嘉里物流獎學金2018/19」



The awardee Charlie Lam (middle) pictured with representatives of the School of Decision Sciences
獲獎同學林雅君（中）與決策科學學院代表合照

Lam Nga-kwan, Charlie (BBA-SCM, Year 4) won the CILTHK Kerry Logistics Scholarship 2018/19. Among the participants from tertiary institutions, Charlie Lam was awarded the Scholarship in the Bachelor's Degree category. The Scholarship had several rounds, including documentary assessment and a final presentation after a visit to Kerry Logistics. Specifically, the judging panel looked at candidates' academic achievements, outstanding extra-curricular activities, performance in final round presentation and commitment to pursue career development in logistics industry. Members of the judging panel were impressed by Charlie's performance and her achievements in various assessment areas.

林雅君（供應鏈管理工商管理，四年級）憑出色的表現，從眾多專院校的參選者中脫穎而出，獲頒贈「香港運輸物流協會嘉里物流獎學金2018/19」（學士學位組別）。該獎學金設有多輪評選，包括文本考核及參觀嘉里物流後的最後階段報告。評審小組就參選者的學業成績、校外活動、最後階段的報告，以及對物流行業事業發展的抱負等範疇進行評選。林雅君在各個範疇的表現優異，使評審留下印象深刻，最終成功獲獎。

Visit 參觀

Container Terminal Visit at Modern Terminals 參觀現代貨箱碼頭

A container terminal visit to Modern Terminals was held on 28 February 2019. A total of 34 students taking the module Shipping and Transport Logistics under SCM Department joined the visit. Representatives from the terminal shared their views on the latest development of container terminals in Hong Kong. The visit included a tour to the terminal control tower along with an information sharing session. Students gained a lot of inside knowledge from the visit.

修讀航運及運輸物流的同學於2019年2月28日參觀現代貨箱碼頭，約有34位供應鏈管理課程的學生參與。碼頭代表就香港貨櫃碼頭的最新發展分享了他們的意見並帶領學生訪問控制中心，學生們獲益良多。



Photos taken during the visit
參觀期間拍攝的照片

Visit to Cathay Pacific Cargo Terminal 參觀國泰航空貨運站



Photos taken during the visit
參觀期間拍攝的照片

A visit to Cathay Pacific Cargo Terminal was held on 1 March 2019. A total of 20 students taking the module Shipping and Transport Logistics participated in the visit. Representatives from Cathay Pacific explained about the outlook and facilities of the terminal with the use of a miniature architectural model. The participants then toured the control room, automated storage and retrieval system, container handling system, livestock storage, and various facilities in the terminal. After the visit, students mentioned they had gained a lot during from the tour.

修讀航運及運輸物流的同學於2019年3月1日參觀了國泰航空貨運站，約有20位供應鏈管理課程的學生參與。國泰航空的代表講解貨運站的設施，學生參觀控制室、自動儲存及檢索系統、貨櫃處理系統、庫存室以及貨運站的各項設施。



Terminal visit to Hutchison Ports - Hongkong International Terminals Limited (HIT)

參觀和記港口香港國際貨櫃碼頭

Three visits to Hongkong International Terminals Limited (HIT) of Hutchison Ports were organized on 21 February 2019, 28 February 2019 and 7 March 2019.

A total of 90 participants from the Department of Supply Chain and Information Management attended the visits. Representatives of HIT shared the latest developments of the Hutchison Ports from all over the world, including information about the recent alliance of the terminals in Hong Kong.

A tour visit of the container yard was also arranged after the talk. Students taking the module Shipping and Transport Logistics joined the visit and gained first-hand experience during the briefing and container yard tour.

修讀航運及運輸物流的學生分別於2月21日、2月28日及3月7日參觀和記港口香港國際貨櫃碼頭，約有90位供應鏈管理課程的學生參與，和記港口的代表分享了和記港口的最新發展，並安排了訪問碼頭等活動。藉是次參觀讓學生對供應鏈的運作流程有更深的認識。



A group photo was taken at the end of the visit.
參觀完結後的大合照



SCM Department Personal Tutor Meeting (Semester 2, 2018/19) 供應鏈及資訊管理學系個人導師茶聚（2018/19年度第二學期）

SCM Department strives to have a better understanding of how our students think and feel about life at HSUHK. Therefore, a personal tutor meeting was held on 11 April 2019 which provided our academic staff with an opportunity engage with students on their experience on themes of teaching and learning, programme structure, and personal development. Through our ongoing tutor meetings, we are able to keep our fingers on the pulse of student's needs and learning progress.

供應鏈及資訊管理學系一向致力於了解學生在恒大生活的看法和感受。因此，於2019年4月11日舉行了一次個人導師茶聚，為教職員提供了一個機會，讓他們了解學生在教與學、課程結構和個人發展方面的經驗。通過不間斷的導師茶聚，我們能夠知道學生們的學習進度及需要。



SCM students and personal tutors
供應鏈及資訊管理學系學生與個人導師



SCM Mentorship Scheme 2018/19 2018-19年度師友交流計劃

The first mentor-mentee meeting of SCM Mentorship Scheme 2018/19 for BBA-SCM and BMSIM students of Department of Supply Chain and Information Management was held on 26 January 2019.

At the beginning of the event, Dr Danny Ho (Scheme Coordinator) gave a welcoming speech and led an ice breaker game facilitation with Dr Connie Liu (Senior Lecturer). After enjoying the game, mentors introduced themselves and a 2017/18 mentee, Lai Yuen Wing (BBA-SCM student), shared how her mentor helped her personal growth and career development through the scheme. Then, Dr Stephen Ng (Department Head) presented souvenirs to the 2017/18 mentors to show appreciation for their guidance and support to our students. After a very fruitful exchange between mentors and mentees, they exchanged contacts and arranged next meetings.

供應鏈及資訊管理學系於2019年1月26日舉行「2018/19年度師友交流計劃」首次聚會。

活動首先由何熾權博士(計劃統籌員)致歡迎辭及帶領小組破冰遊戲,並由廖家慧博士(高級講師)協助活動進行。然後,多位導師自我介紹,而上年度師友交流計劃學員賴苑穎(供應鏈管理工商管理(榮譽)學士課程同學)亦到場分享了她的導師如何幫助她的個人成長及職業發展。本學系系主任吳志雄博士在這個活動中致送紀念品予上年度交流計劃的導師,感謝他們對同學的付出。在導師和同學們真情的交流後,他們交換了聯絡方法,並安排將來的會面。



Group photo of mentors, mentees and academic staff of the SCM Department

師友交流計劃導師、學員及供應鏈及資訊管理學系教職員合照。





Activities for JUPAS Applicants of BBA-SCM (JSSH01) and BMSIM (JSSH05) Programmes

應屆文憑試考生參與本系體驗學習活動

This year, two experiential series were organized on 13 Feb 2019 and 26 Feb 2019 respectively for HKDSE SSSDP applicants. The events attracted more than 70 potential candidates. Our experienced staff introduced the BBA-SCM and BMSIM programmes to the applicants.

Facilitated by our academic team through a series of games, the SSSDP applicants were provided with opportunities to engage in and understand about operations in a business context. The activity was less about just playing a game and more about creating an immersive learning experience that fully engages participants. Through the joy of playing and active learning, participants came away with a better understanding of our BBA-SCM and BMSIM Programmes.

For more information on the two programmes, please click the following link:

[Bachelor of Business Administration in Supply Chain Management \(JUPAS code: JSSH01\)](#)

[Bachelor of Management Science and Information Management \(JUPAS Code: JSSH05\)](#)

[The career prospect of two programmes](#)

本年度分別於2月13日及26日為聯招申請人舉行了兩場體驗學習活動，藉着不同的遊戲，讓申請人對本系兩個課程有更深入的了解，兩場活動超過70位申請人參與。教授團隊藉一系列的遊戲，讓同學親身體驗一個商業環境決策等制定流程，藉着遊戲體驗，豐富了申請人對課程的了解。

如欲了解更多有關本系的課程資訊，可登入以下網頁：

[供應鏈管理工商管理學士課程 \(聯招編號: JSSH01\)](#)

[管理科學與資訊管理學士課程 \(聯招編號: JSSH05\)](#)

[課程之就業前景](#)



The academic team introduced the two programmes to the participants
教授團隊介紹本系的兩個課程



Participants took part in the Logistics Board Game which simulated a logistics manager making decision with uncertain events in real-life

透過參與供應鏈物流競賽遊戲模擬物流經理在工作裏各種不確定事件中作決定



The Big Data workshop aims to introduce how to use today's technologies to transform large amounts of data generated in business operations into information or knowledge to enhance competitiveness

參加者透過大數據時代工作坊了解如何利用現今科技把企業營運中產生的大量數據轉化為資訊或知識，以提升競爭力

新教職員

New Academic Staff



Dr LAM Hoi Yan, Cathy
Lecturer
PhD (PolyU)
BSc (PolyU)



Dr LAM Hoi Yan, Cathy received her BSc (Hons) Logistics Engineering and Management and PhD in Logistics Engineering from The Hong Kong Polytechnic University. After graduation, she worked as a research associate in the same department, and she was a visiting lecturer for The Hong Kong Polytechnic University and Hang Seng University of Hong Kong. During the years of research, over 60 international journals and conference papers were published in the area of supply chain and logistics management, data management in supply chain, green and sustainable transportation, e-commerce logistics, as well as artificial intelligence. Some of them were published in well-known journals such as "IEEE Transactions on Vehicular Technology", "International Journal of Production Economics", "International Journal of Production Research", "Applied Soft Computing", "Expert Systems with Application", "Internet Research" and "Industrial Management and Data Systems".