The Third in Three Consecutive Years
Another Rhodes Scholar from CUHK

A final-year sociology student at the University, Jade Lai Wing-yu, has been chosen as the Hong Kong Rhodes Scholar for the year 2000. Jade will be leaving for the UK to start her studies for a Bachelor of Arts degree in English Languages and Literature at Oxford University in October 2000. Jade has demonstrated herself to be a person of high intellectual ability, and has maintained an outstanding academic record throughout her university study. She enjoys interacting with people and has actively participated in social services. The selection committee found her to be a young woman of integrity with a mature and outgoing personality, and were most impressed by her command of English during the interviews for the award.

The prestigious Rhodes Scholarships were established in 1902. Since 1985 one Hong Kong student has been honoured with the award each year. Jade is the third CUHK student to have won the award in three consecutive years since 1998, or the fourth CUHK awardee in five years since 1996.

New Smartcard Technology
Licensed to Industry

A license agreement on biometric smartcard technology was concluded between the University and Coulomb Holdings Ltd. on 26th May. This marked the first technology transfer from university study. She enjoys interacting for the award.

CUMBA TEAM WON INTERNATIONAL MARKETING COMPETITION

A team of five students from the Three-year MBA (Evening) Programme were the section champion and the overall runners-up of the McGill International Marketing E-Competition (MIME) held from 29th February to 31st March 2000. On the team were Karen Chan, Thomas Tjong, Wong Shiu-jung, Alex Yam, and John Young.

MIME is a global on-line marketing simulation competition hosted by the MBA Programme of McGill University in Montreal. A total of nine teams from international corporations and academic institutes in America, Europe, and Asia were divided into two sections to compete against one another under computer-simulated market conditions in a game known as Markstrat 3. During the five-week competition, the teams were required to compete in 10 rounds.

The Chinese University team was the only team from Asia. The other participating teams were Johnson & Johnson Canada, the Stockholm School of Economics, Unilever Canada, McGill University, Instituto Tecnologico Atomino de Mexico, the University of Chicago, the University of Victoria, and the University of Ottawa. The CUHK team was lauded for their remarkable marketing ability and strategies.

More Support for Research Projects

The following three research projects undertaken by staff members of the University have recently attracted funding support from different quarters locally:

1. **Development of a Local Drug Abuse Treatment Outcomes Measure (HK$608,900)**
   - **Sponsor:** Beat Drugs Fund
   - **Principal Investigator:** Prof. Lee Tak-shing (Department of Psychiatry)

2. **Quality of Life Measurements in Chinese Women with Urinary Incontinence: A Validation and Clinical Application Study (HK$102,000)**
   - **Sponsor:** Health Services Research Fund
   - **Principal Investigator:** Dr. Peter H.Y. Leung (Department of Obstetrics and Gynaecology)

3. **Developing Reliable and Valid Chinese Measure of Diabetes Empowerment Scale (HK$42,900)**
   - **Sponsor:** Health Care and Promotion Fund
   - **Principal Investigator:** Prof. Ann Shiu Tak-ying (Department of Nursing)

Linkage with EFEO Reinforced

Prof. Jean-Pierre Droge, director of École Francaise d'Extreme Orient (EFEO) visited the University from 28th to 30th May to officiate at the centennial conference of EFEO and to meet with faculty members to explore possibilities of further collaboration in the social sciences.

Linkage between the University and EFEO began in 1994 and the focus of collaboration has been on Chinese regional history and local cultures. Since then a representative of EFEO has been resident at the Institute of Chinese Studies as honorary research fellow. Over the past few years, both institutions have agreed on developing interdisciplinary research projects that would extend to social science subjects.

During his stay at the University, Prof. Droge visited the Universities Service Centre and the Department of Architecture, and met with Prof. Kenneth Chau, dean of social science, as well as teaching staff from the Departments of Architecture, Anthropology, and Sociology.
Partnership to Advance Software Development

The University is joining forces with Flashline.com Inc., the company running The University of New Brunswick, to promote the process of component-based development. Developing software with reusable components or building blocks of code instead of writing them line by line dramatically increases the productivity of the programmer and results in highly stable and flexible systems. Proven benefits of component-based development include faster time-to-market, streamlined development, and more reliable and flexible systems.

OCF is the territory's first initiative to promote software quality and reusability to help Hong Kong and mainland China become a competitive force in the global software market. The partnership will provide mainland Chinese developers with the knowledge, tools, and resources they need to ensure quality in software development. It will also provide American businesses with much needed programmers as it will open doors to previously unavailable software development resources in China.

Flashline.com Inc. and OCF announced in May that areas of collaboration include component design projects, training and education, a software component marketplace, and quality assurance testing.

Experts Warn of Emerging Issues in Women's Health

Women aged 50 and above account for about 14 per cent of the Hong Kong population, and the percentage is expected to increase substantially with postwar baby boomers entering their maturity years. Chung Chi College and the Programme in Epidemiology and Biostatistics of the University organized the Symposium on Emerging Issues of Women's Health on 26th May to look into the effects of physical, psychological, and lifestyle conditions on women's health and identify measures to improve health in women after mid-life.

Issues addressed included occupational and lifestyle conditions on women's health, post-war baby boomers, physical activity and intake of fruit and vegetables, maintaining mobility, and preventing depression.

Conference on Methodology of Small Risk Studies

Eminent scholars from Canada, Japan, and Hong Kong addressed the methodological issues related to studies of risk factors that may be weakly associated with certain diseases but have significant public health impacts, such as studies of lifestyles, dietary intake, and physical activity. Entitled 'Methodological Issues in Epidemiological Studies of Small Risks', the event was held on 26th May at the Ho Sin-Hang Engineering Building. Opening remarks were made by Prof. Kenneth Young, acting vice-chancellor and dean of the Graduate School.

The conference was attended by some 200 postgraduate students, researchers, and health professionals. It was organized by the Postgraduate Programmes in Epidemiology and Biostatistics of the University's Faculty of Medicine and sponsored by the Research Grants Council's Postgraduate Conference Grants.
New Initiatives for an Even More Environment-Friendly Campus

On the recommendation of the Administrative Affairs Committee, a University-wide action plan to protect the campus environment and promote general awareness of ecological issues such as energy conservation, waste management, air and water quality, and large-scale construction activities has been approved for implementation.

The action plan is the result of a comprehensive environmental audit commissioned by the University and undertaken by the Centre for Environmental Studies with contribution from relevant units. The audit set the tone for continuous self-reflection and self-improvement by the University as an environmentally-conscious and responsible organization.

According to Prof. Lam Kin-che, director of the Centre for Environmental Studies, the audit lasted for six months from September 1999, and revealed that various operations of the University are well planned and well managed to minimize adverse impacts on the environment. A good record of regulatory compliance has also been maintained. The air quality on campus is good, the setting tranquil, the waters clean, and the natural landscape green and inspiring.

At a press conference held on 5th June, the World Environment Day, vice-chancellor Prof. Arthur K.C. Li reiterated the University's firm commitment to the preservation of its already very 'clean and green' campus and its natural assets, and called for campus-wide participation in the University's new environmental initiatives. As the first of the new initiatives, an environment-friendly shuttle bus installed with diesel oxidation catalysts to reduce smoke emissions was introduced. Such devices will be introduced on all university shuttle buses eventually to ensure cleaner air on the campus. On the same occasion, pro-vice-chancellor Prof. Liu Pak-wai disclosed plans to strengthen the shuttle mini-bus service on campus as a means to reduce the use of private cars. Prof. Liu also explained the salient features of the action plan, which include:

1. The establishment of an efficient environmental management structure to review, formulate, and implement relevant policies and strategies: essentially a high-level steering committee will be set up, the University’s Environmental Section, and coordinators of irregularities.

2. Greater control over motor traffic on the campus: means to reduce the use of motor vehicles will be devised; diesel oxidation catalysts will be installed in University shuttle buses to reduce smoke emissions; ultra-low sulphur diesel will be used when available; LPG mini-buses will also be on trial run on the campus in response to the government’s Clean Air Campaign.

3. Regular monitoring of indoor air quality and water quality: measurements of air quality will be taken to form the basis of comparison and improvement; drainage and sewage systems will be vigilantly inspected to ensure good water quality.

4. The promotion of waste reduction and recycling: green office practices will be introduced to reduce waste generation by 40 per cent in 10 years as advocated by the government; the logistics of waste collection, recycling, and recovery in residences and office buildings will be finetuned.

5. The enforcement of energy conservation measures: energy audits will be conducted in targeted University buildings to assess the efficiency of energy use and identify areas for conservation and cost-savings.

6. Close scrutiny of construction and renovation projects: contractors will be asked to comply with all environmental regulations and legislation and to prepare environmental management plans to pre-empt problems; frequent site inspections will be conducted to monitor their impact on the campus environment; new techniques to beautify artificial slopes will be introduced.

7. Monitoring canteen operations: a Canteen Service Officer has been appointed to work closely with the management committees of the canteens to oversee canteen operations and facilitate prompt rectification of irregularities.

8. Effecting a behavioural change through proactive publicity and education programmes: environmental awareness events will be organized to promote environment-friendly practices on campus; student bodies, colleges, departments, and units will be encouraged to form small groups to look into specific issues of concern; the University’s environmental initiatives and accomplishments will be broadly publicized to achieve a sense of cohesiveness and purpose.

Web-based Teaching and Cooperative Learning

Introducing a New University-wide Teaching Platform

Over 200 teaching staff from different departments and units participated in a seminar jointly organized by the Information Technology Services Centre (ITSC) and the Teaching Development Unit (TDU) on 12th May. Ms. Christina Keing demonstrated the delivery of lectures via the web while Mr. Augustine Lo explained the workings of a new university-wide web-based teaching platform. Several teachers also shared their experience of applying IT to their teaching.

Cooperative Learning Workshop

About 30 teaching staff participated in a workshop conducted by Prof. Karl Smith of the University of Minnesota on the cooperative learning approach on 29th and 30th May. Cooperative learning involves having students work in teams to accomplish a common goal, under conditions that require both positive interdependence and individual and group accountability. Participants were introduced to the materials and strategies of cooperative learning at the workshop, and tried to tackle problems regarding planning and implementation.
Information in this section can only be accessed with **CWEM password**.

若要瀏覽本部分的資料，

請須輸入中大校園電子郵件密碼。
與別不同的學生交換計劃

The Closing Ceremony for TILIP 99 in Beijing

Call for Applications from CERG and ITF

The 2001-2002 Competitive Earmarked Research Grant (CERG) and the Innovation and Technology Fund (ITF) are now calling for applications. Application forms, guidelines, and all pertinent information about the two grants are available at the Research Technology Fund (ITF) is now calling for applications. Application forms, guidelines, and all pertinent information about the two grants are available at the Research Technology Fund (ITF) website: http://www.cuhk.edu.hk/itf. For details of the new rates, please call the Payroll and Superannuation Unit (Ext. 7240) or visit the Bursary’s website: http://www.cuhk.edu.hk/bursary.

Obituaries

Mr. Ng Shu Ching, Security Guard of the Security Unit, passed away on 30th May 2000. Mr. Ng first joined the University in 1986. Ms. Leung Mei-ching, Teaching Assistant I of the Department of Nursing, passed away on 13th May 2000. Ms. Leung first joined the University in 1997.

逸夫飯堂如常營業

逸夫書院飯堂決定更改維修工程的日期，並於六月十九至廿四日如常營業。
香港及珠三角的发展与合作

聯合書院與地理系上月廿三及廿四日在祖堯堂合辦「香港及珠三角之資源管理、都市化及管治問題國際工作坊」，與會者五十多人，來自香港、內地、英國及澳洲等。經濟學系宋恩榮教授任嘉賓講者，論述香港及珠三角三角洲的經濟體系。

社會工作學系上月廿三及廿四日在人文館一樓講堂合辦「香港社會福利的發展」工作坊，邀請三十多位學者、專家和社會工作者，討論香港社會福利的發展和研究進展。

宗教權威雲集中大

宗教系和崇基學院宗教與中國社會研究中心,以及法國遠東學院於五月廿九日至六月二日在祖堯堂合辦「宗教與中國社會——研究領域的轉變、啟迪與中國文化」國際研討會。七十多位來自世界各地的學者在會上發表論文及交流，其中有研究中國宗教的權威參與。此次會議更是宗教學界的盛事。

李教授解釋說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直接影響下，成為相當重要的一個方面，對中國社會的穩定和發展具有重要作用。」他說：「宗教活動在內地政權的直
工管碩士生網上挑戰賽奪佳績

工商管理碩士晚間兼讀課程學生陳雅儀、張福祺、黃少峰、任嘉華及楊頌德奪得「麥吉爾國際市場策略網上挑戰賽」的分組冠軍及總亞軍。

該比賽由加拿大蒙特利爾麥吉爾大學工商管理碩士課程主辦，賽期由二月二十九日至三月三十一日。參賽單位使用名為Markstrat3的電腦模擬遊戲，考驗參賽者運用市場策略的技巧。九支參賽隊伍分別來自北美、南美、歐洲及亞洲各地的大學及跨國商業機構，分為兩組進行十回合的比賽。各隊需於指定時間內將各回合的商業決定電郵至蒙特利爾，由有關人員以Markstrat3程式分析資料。

中大是唯一的亞洲隊伍，同組有加拿大強生公司、加拿大聯合利華公司及瑞典斯德哥爾摩經濟學院。另一組的參賽隊伍有麥吉爾大學、南美墨西哥科技學院、美國芝加哥大學、加拿大維多利亞大學及渥太華大學。總冠軍為麥吉爾大學。

智能卡指紋辨識技術轉移予商界

本校上月廿六日與富林集團簽訂技術轉移協議，把新的智能卡電子收費安全技術轉移予後者，以推動本港資訊科技工業的發展。

該技術巧妙地結合了智能卡內藏的計算能力和指紋辨識技術，能在極短時間內核實智能卡持有人的身份，防止冒認、假卡等不法行為，為網上交易、信用卡付款及身份證明等提供嶄新有效的方法，可促進電子商貿活動。

該項發明是資訊科技創業家培訓計劃的第一個成功個案，由計算機科學與工程學系學生吳嘉龍和他的導師蒙耀生教授研發，獲得商界垂青，將可鼓勵更多年青科技人才創業。

資訊科技創業家培訓計劃由香港特別行政區的「數碼廿一」資訊科技策略、香港特區政府、工業界、香港中文大學、香港大學及香港科技大學籌辦，以配合特首創新科技委員會第一份報告及香港特別行政區的「數碼廿一」資訊科技策略，旨在提供具成本效益的創業培訓，並為科技轉移和衍生新公司創造合適的環境，使一些具創意的資訊科技構想得以落實並發展成為商品。

港美合力開發組合軟件

本校與美國主要的軟件入門網站Flashline.com上月廿五日宣布，共同為全球企業提供先進的軟件產品、服務與資源。

Flashline.com將與本校創新科技中心的「公開軟體部件庫」項目推展以部件為基礎的軟件開發，利用可重複使用的部件或程序代碼塊，以提高軟件開發的效率，及生產穩定及靈活的軟件系統，使企業能更快進入市場。

創新科技中心獲工業署工業支援基金資助，本年一月开展「公開軟體部件庫」項目，是區內首個推展軟件素質及部件重複使用的單位，旨在協助香港和內地在全球軟件市場中保持競爭力。

婦女健康之道

年逾五十歲的婦女約佔本港人口一成四，而戰後嬰兒潮出生者亦將陸續踏入中年，此年齡組別的人數及所佔人口比例將大幅度提高，引致一系列生活模式及健康問題。

崇基學院和流行病學與生物統計課程上月廿七日在何善衡工程學大樓五零八室合辦「婦女健康新方向研討會」，集合澳洲、加拿大、日本和本地的專家，討論一些重要的婦女健康問題。
中大響應「世界環境日」
推行香港首個校園環保方案

本校於六月五日「世界環境日」率先宣布全港第一個校園環保方案，並首次試用環保校巴。李國章校長在大學行政樓地下大堂召開記者招待會，由李國章校長、副校長廖柏偉教授和環境研究中心主任林健枝教授公布並介紹本校的環保方案內容。

該方案是根據去年九月開展的校園環境全面審核的結果而制訂，於今年五月獲行政與計劃委員會通過，旨在保護校園環境，擴展校內資源和環境管理的範圍，包括節約能源、廢棄物處理、空氣和水質污染，以及校園建設對環境的影響。

李國章校長表示，中大擁有香港最優美的校園，成員必須愛惜和保護這份珍貴的資產，而校方的環保方案是「以身作則」，希望把環保訊息從中大傳開去，感染其他院校和機構一起努力。

他指出，校園環境審核的目的是：一、收集和分析校園環境狀況，找出改善的方案；二、提交報告於立法會，作為政府參考，和其他大學共勉。

校方亦響應港府於六月五日舉行的「使用可再生能源日」，呼籲成員減少使用私家車，盡量改乘公共交通工具往返校園。廖柏偉教授於記者招待會上表示，為減少私家車在校園行走，校方會加強穿梭小巴服務，增加三輛小巴，加密班次，方便成員來往校園各處。

林教授認為這項審核是校方「自我反省、檢討和改善環保工作」的重要部分，審核重點和內容是由中大環境督導小組制訂的。該小組由教師、學生、行政部門等代表組成，由林健枝教授兼任主席。

整個計劃規模龐大，須特別聘請一名環境審核員協助。小組共花了六個月時間，諮詢成員對校園環境的意見，走訪了十多個部門，並到二十多個地點進行實地觀察和監察，以評估各項指標以及校園環境的改善。

林教授說，校方的環保方案第一步是推出首輛安裝了柴油催化器的環保校巴，可以減少排放黑煙，若成效良好，會為所有校巴裝置柴油催化器。

林教授向校方表示，要開展全面而專業的環境審核，才可清楚了解校園現況，做好規劃工作，為社會建立一個好榜樣。他的建議獲校方接納和支持。

中大響應「世界環境日」推行香港首個校園環保方案

校方亦於六月五日試用環保校巴，由李國章校長和廖柏偉教授於記者招待會後乘搭中大首輛環保校巴。

林教授認為環保工作的目標是：一、建立高效率的環境管理架構，負責檢討、制訂和執行環保政策；包括委任一個高層次的督導委員會，重組大學安全事務處，增設專責環保的單位，及要求所有部門委派環保協調員，方便動員全校參與各項環保活動。

(二) 強化校園內汽車：主要措施包括鼓勵成員減少使用汽車，為校巴添置柴油催化器以減少排放黑煙，並於適當時使用超低含硫量的柴油；又會試行石油氣小巴，響應政府的「清新空氣大行動」。

(三) 定期監察室內空氣素質和水質：這包括全面監測各個室內空氣素質，供日後比較和改善之用；並經常檢查去水道和污水排放系統，確保校園水質優良。

(四) 減少製造廢物及鼓勵廢物循環再用：校方將引進綠色辦公室的概念，鼓勵員工減少製造廢物，響應政府在十年內減少廢物四成的目標；並邀請各機構參加環保活動，藉此宣揚校園環保的行動和成效，以凝聚力量。