# **Faculty of Science**



Issue 6, March 2006

THE CHINESE UNIVERSITY OF HONG KONG

### HONG KONG FLOWER SHOW 2003

The School of Chinese Medicine, the Institute of Chinese Medicine and the Landscaping Section of Estates Management Office have jointly set up an exhibition booth at the Hong Kong Flower Show 2006 which was held at Victoria Park from 3 March - 12 March 2006. The theme of the exhibition booth was "Anti-flu Chinese Medicinal Herbs".



Exhibition booth at the Flower Show 2006 (Photo above)

Students sketching chinese medicinal herbs (Photo below)



A total of 14 different kinds of chinese medicinal herbs was displayed at the Hong Kong Flower Show. There were:



Baphicacanthus cusia (Nees) Bremek



大花忍冬(金銀花) Lonicera macrantha DC.



Ilex asprella Champ.



桔梗 Platycodon grandiflorum (Jacq.) A.DC.



救必應 Ilex rotunda Thunb.





鴨腳木



Pueraria thomsonii Benth. Schefflera octophylla (Lour.) Mahonia oiwakensis Hayata











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# 二〇〇六年三月版







黃牛茶 Cratoxylon ligustrinum (Spach) Bl.



梔子 Gardenia jasminoides Ellis



山芝麻 Helicteres angustifolia Linn.



黃鵪菜 Youngia japonica (L.) DC.



到滕 Uncaria hirsuta Haviland



毛冬青 Ilex pubescens Hook. et Arn.

Each herb serves a distinct medical purpose for flu treatment. For more details, please visit: <a href="http://www.cuhk.edu.hk/scm/news/flower-show/leaflet.pdf">http://www.cuhk.edu.hk/scm/news/flower-show/leaflet.pdf</a>

### Competition by Exhibits





Our representatives received a silver prize in "Award for Design Excellence (Display Section)" at the Hong Kong Flower Show 2006.

(Left Photos) Winning Cup of Silver prize

### RESEARCH GRANTS AND AWARDS

### (i) King Faisal International Prize 2007

Applications are now being invited for the King Faisal International Prize 2007 Prize for Science in the field of Chemistry. Applications must reach the General Secretartiat of the King Faisal International Prize no later than <u>1 April 2006</u>. Professor C N Yang was recipient of the 2001 Prize for Physics.

### (ii) Croucher Senior Research Fellowship 2007-2008

Applications are to be submitted to RTAO on or before 4 May 2006.

### (iii) German/Hong Kong Joint Research Scheme 2006/07

Applications are to be submitted to RTAO on or before <u>8 June 2006.</u>

### STAFF AWARDS

- (i) Professor Jiang Liwen of the Biology Department has been awarded \$400,000 by the National Natural Science Foundation of China for his project "Biogenesis of Protein Storage Vacuole and Its Application 蛋白貯藏液泡形成與運輸的分子機制及其應用".
- (ii) Professor Dennis K P Ng of the Chemistry Department has been awarded The Young Researcher Award 2005.
- (iii) Mr Deng Liang of the Chemistry Department has been awarded the Award for the Best Research Output by Research Postgraduate Students 2005.

### ANNUAL SURVEY ON PERFORMANCE OF OFFICE-BEARERS

The annual survey on performance of the Faculty Dean, Associate Deans, Department Chairmen, & Directors of Studies of interdisciplinary study programmes will be conducted in the week from 20 - 24 March 2006. The envelopes will be opened under the supervision of Professor Peter C K Cheung and Professor Tom Y H Wan on 24 March 2006 at 2:30 p.m. in Room 297, Science Centre South Block. All staff are welcome to attend the event.

## 理學院籃球聯賽

由理學院院會舉辦的理學院籃球聯賽已於2月25日開幕,賽事將一連5個星期六於新亞書院體育 館及嶺南運動場舉行。此活動為理學院傳統活動,並為柳愛華紀念盃首個活動,透過競爭,提 高理學院同學對學院及所屬院系之歸屬感。比賽採用小組循環作賽,最後4強以淘汰形式入決 賽分出冠、亞、季軍。今年參賽的十個院系隊伍共分成3組,分別為:

A組:ENS、FNS、MBT B組:BCH、CHM、PHY C組:BCM、BIO、MAT、STA

經過一輪賽事,最後4強已誕生,院系隊伍分別為:ENS、CHM、STA、MAT 季軍賽及冠軍賽將於3月25日於新亞書院體育館舉行。另外,於3月29日於同一地點將舉行教 授友誼賽,歡迎同學及教職員到場為參賽者打氣。

### 活動留影:



### WORKSHOP: CASE-BASED LEARNING OF SCIENCE

Date: 20 May 2006 (Saturday) Time: 9:00 a.m. - 1:00 p.m. Venue: L1 to L5, Science Centre

Activity: Workshop for Secondary School Teachers

Organized by: Faculty of Science, CUHK (Sponsored by the Quality Education Fund)

Speakers: Prof. S.H.Cheung, Prof. S.K.Kong, Prof. H.S.Kwan, Mr. Anton Lam,

Dr. Paul Lam, Prof. Leo Lau, Prof. Dennis Ng, Prof. W.Y.Poon, Dr. S.S.Tong,

Prof. David Tsang, Mr. Henry Yam

Registration: Online registration at http://www.cuhk.edu.hk/sci/workshop06/

(Available from 27 March 2006 to 7 May 2006)

Enquiries: (Tel) 26096185, (Email) cecilee@cuhk.edu.hk

### CU PLAGARISM IDENTIFICATION ENGINE (CUPIDE)

The CUPIDE is in full production with effect from 22 February 2006. The system can be accessed at <a href="http://cupide.cse.cuhk.edu.hk">http://cupide.cse.cuhk.edu.hk</a>. Colleagues who wish to use the system are requested to contact the CUPIDE administrator (email: <a href="mailto:cupide@cse.cuhk.edu.hk">cupide@cse.cuhk.edu.hk</a>) for more information and registration.

### SOCIAL CALENDAR

Events Planned in the Months of April - May 2006

Department	Date, Time and Place	Events
Biology	4 April 2006 12:30 p.m. SC L5	Seminar: Retromer and the Recycling of Receptors from the Plant Prevacuolar Speaker: Prof. D Robinson, Department of Cell Biology, Heidelberg Institute for Plant Sciences, University of Heidelberg, Germany
	20 April 2006 12:30 p.m. SC L5	Seminar: Cancer Chemoprevention: Rationale, Strategies and Reality Speaker: Prof. Young-joon Surh, Chief and Professor, National Research Lab of Molecular Carcinogenesis and Chemoprevention, College of Pharmacy, Seoul National University, South Korea
Physics	6 April 2006 10:30 a.m 11:15 a.m. SC L2	Colloquium: Atomic Scale Observation using Electrons Speaker: Prof. Quan Li, Professor, Department of Physics
	13 April 2006 10:30 a.m 11:15 a.m. SC L2	Colloquium: Topics in Photonic Crystal Speaker: Prof. Jones Wan, Professor, Department of Physics
Chemistry	22 April 2006 2:15 p.m 4:30 p.m. LSB LT1	Seminar:  1. Applications of Mass Spectrometry in Life Science 2. Alchemy Speakers: 1. Prof. Dominic Tak-Wah Chan, Professor, Department of Chemistry 2. Dr. Ka-Chung Hui, Teaching Fellow, Department of Chemistry
Statistics	18 April 2006 2:00 p.m 3:00 p.m. LSB C4	Seminar: On nonparametric and semiparametric testing for multivariate time series Speaker: Professor Yoshihiro YAJIMA, Faculty of Economics, University of Tokyo
Chinese Medicine	2006年4月12日 下午4時30分至6時30分 崇基學院利黃瑤璧樓LT2演 講室	講座: 題目:針灸減肥失敗病例的分析與討論 主講:香港中文大學中醫學院孫外主教授 語言:普通話
	2006年4月19日 下午4時30分至6時30分 崇基學院利黃瑤璧樓LT2演 講室	講座: 題目:針藥結合治療不寐的理論與臨床 主講:深圳市中醫院院長、針灸科主任醫師楊卓欣教授 語言:普通話
	2006年5月15日至23日	交流團: 雲南中醫藥考察團(9日8夜) 交流單位:雲南中醫學院、中醫藏醫醫院、中藥研究所、藥廠 主辦:香港中文大學中醫學院、第四屆香港中文大學學生會、翰林醫粹 贊助:青年事務委員會及公民教育委員會
Science Society	2006年4月6日 下午7時至9時正 蒙民偉樓702室	講座: 題目:學者夜話《吾土吾情—回看風雨飄搖》 主講:香港中文大學醫學院副院長沈祖堯教授 香港中文大學生物化學系徐國榮教授 嘉實主持:香港中文大學理學院署理院長陳漢夫教授

### 理學院通訊 Faculty of Science Newsletter

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