

## THE UNIVERSITY BULLETIN

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### HONOUR FOR VICE-CHANCELLOR

Dr. Choh-Ming Li, Vice-Chancellor, was awarded The Elsie and Walter A. Haas International Award by his *alma mater*, the University of California, on 10th April, on the occasion of the University's 106th Anniversary. The Award, first established in 1966, is presented annually to an international alumnus of the University of California who has made an outstanding contribution to his native land. The recipient of last year's Award was Mr. Zulfiqar Ali Bhutto, Prime Minister of the Republic of Pakistan.

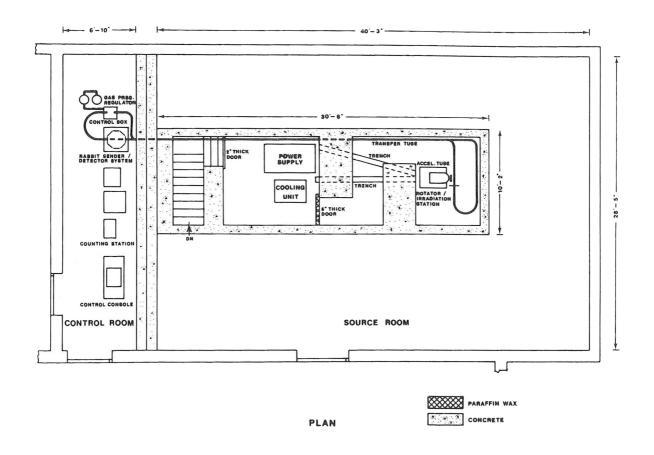
### Citation of Dr. Choh-Ming Li

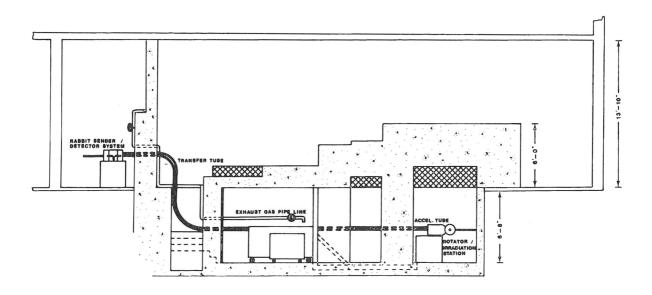
"With selfless dedication you have contributed significantly to your country and to your people. distinguishing yourself as educator and administrator, statesman and scholar. You have served your Alma Mater as Professor and as Director of the Center for Chinese Studies, Berkeley, where you also wrote the first and still the most important work on the economic development of the People's Republic of China. Under your guidance, the Chinese University of Hong Kong is evolving into a unique center for the study of contemporary China; an institution of higher learning dedicated to enriching Chinese civilization everywhere. It is a glowing tribute to your vision and inspired leadership. Your participation in international conferences, no less than your scholarly writings, have deepened our understanding of economic, political, social, and agrarian issues in China and the Far East. For these achievements, your Alma Mater is pleased and proud to honor you today."

### THE NEUTRON GENERATOR INSTALLED AT THE UNIVERSITY SCIENCE CENTRE

Upon the request of the University, a 14-MeV neutron generator has been provided by the International Atomic Energy Agency under its Regular Programme of Technical Assistance 1972. The neutron generator was installed in December 1973 at the University Science Centre.

The neutron, which has a mass but no charge, is radioactive with a decay time of about 12 minutes and possesses a magnetic moment. These properties both contribute to the study of the





### LONGITUDINAL SECTION

中子發生器室及中子發生器圖則 The neutron generator rooms and the lay-out of the neutron generator system

particle itself and to its usefulness at a more practical level. The justification for installing a neutron generator comes from a realization of the leading dual role which the neutron plays – neutron is one of the primary units of construction of the atomic nucleus, and in the form of beams neutron is a unique tool for investigating the structures of atoms, molecules, solids and liquids.

Three different kinds of neutron source can be used to provide beams of neutrons. The small and easily obtainable source is a mixture of beryllium with either polonium or radium, which is radioactive. The alpha-particles which are emitted from the radioactive element eject neutrons from the beryllium according to the following nuclear reaction:

$$_{4}\text{Be}^{9} + _{2}\text{He}^{4} \longrightarrow _{6}\text{C}^{12} + _{0}\text{n}^{1} + 5.7 \text{ MeV}$$

The large and elaborate source is the nuclear reactor, which provides the most intense source of neutrons. Neutrons in the nuclear reactor are produced in the process of nuclear fission, such as when a  $_{92}\mathrm{U}^{235}$  nucleus captures a bombarding neutron and breaks up into two large pieces together with emission of two or three neutrons:

The medium and less elaborate source is the electrostatic accelerating machines. The neutron output, which surpasses the simple radioactive sources in intensity, is the result of several nuclear reactions. One of the most useful and convenient nuclear reactions applied in the electrostatic accelerating neutron generator is the result of bombardment of a tritium target by a beam of deuterons:

$$_{1}H^{2} + _{1}H^{3} \longrightarrow _{2}He^{4} + _{0}n^{1} + 17.58 \text{ MeV}$$

It is this type of neutron source that we have in the University. In brief, our neutron generator, Kaman Nuclear's Model A-711, is a miniature sealed tube accelerator which utilizes the above-mentioned nuclear reaction to produce a high output, greater than 10<sup>11</sup> 14.3 MeV neutrons per second, from the ionization of a mixed beam of deuterium and tritium. The accelerating tube is permanently sealed, so that the ionizing gases within it are repeatedly recycled. This recycling, without loss

or replacement of deuterium and tritium, is also the reason for the long life and extended high output of neutrons from the target. Since all tritium, which is a radioactive gas, is completely sealed within the accelerating tube, the health hazard normally associated with target changing is effectively eliminated.

The nature of the possible research projects using the neutron generator was taken into consideration and the neutron generator room was built with labyrinth geometry. Special consideration had also been given to the design and construction of the radiation shielding in the neutron generator rooms. The shielding materials used are ordinary concrete, paraffin block, iron plate and lead sheet. Due regard had been given to high safety factor in het shielding scheme so that practically no neutrons can be detected in the non-controlled area. The neutron generator rooms and the lay-out of the neutron generator system, which is made up of four separate units, a portable ion accelerator, a refrigeration-type cooling unit, a pressurized tank containing the high voltage power supplies, and a control console, are shown schematically in Fig. 1. Also shown in Fig. 1 are the shielding scheme, the counting station, as well as the pneumatic fast transfer system used for transferring samples to-and-from the neutron irradiation station.

The special type of neutron generator installed in the University can be used for both teaching and research in nuclear physics, radio-chemistry, and radio-biology. It is suitable for fast, non-destructive activation analysis in quality control and production applications in industries. Just recently, the neutron generator has been installed at radiotherapy centres for clinical uses.

Our efforts in using the neutron generator have been in neutron spectrometry, neutron dosimetry, and neutron activation analysis. We now have an expert, Dr. Esko Karttunen, who is sent to the University under the sponsorship of the International Atomic Energy Agency for six months' collaborative work in the neutron generator project. We are hoping that in addition to the teaching and academic research work, we can extend our work in this field; to the service of the community; we are now studying oxygen in steel activation analysis for the Hong Kong steel industry and planning an activation analysis of nitrogen in food products. There are many other projects the neutron generator can be used for and we look forward to its full utilization.

### CONTINUING DEVELOPMENT OF THE FINE ARTS DEPARTMENT

The Department of Fine Arts of New Asia College has undergone a significant reorientation and reorganization in the last few years and the programme has emerged with a widened scope and a firmer base. Students now have a choice of two streams, the practice of (or studio) art or the history of art. These are mutually reinforcing rather than exclusive, as all majors are expected to have a foundation in both streams so that scholarship and practical work should not become isolated from each other. Concentration upon a chosen stream permits the student to receive more in-depth training than would be possible without this degree of specialization.

This year, the practice of art curriculum has been revised, after careful deliberation in the Staff-Student Consultative Committee and the Board of Studies in Fine Arts. Technical skills and techniques will be emphasized in the first two years of the undergraduate programme in both Chinese and Western painting. The final two years will allow students to focus upon one or the other tradition, to formulate new approaches bridging and perhaps transcending both, and to seek new expression in sculpture, print-making or mixed media.

The history of art programme now provides undergraduates with a broad knowledge of European and American art movements, developments in Asia as a whole, and the principles of art criticism, theory and history. China receives more comprehensive coverage, with courses covering pre-historical archaeology, decorative and industrial arts (bronzes and ceramics, etc.), Buddhist art, and painting. It is hoped that programmes for the M. Phil. degree in history of art and archaeology, formulated and first presented for consideration this year, will be implemented in the near future.

Starting this year, first-year students may take courses from any department and it has become apparent that a number of students are interested in taking Fine Arts courses. To facilitate this broadening of interests of non-specialists, the Department has made a number of basic courses intercollegiate—drawing, Chinese painting, and art theory.

The Art Gallery of the Institute of Chinese Studies is also playing its part in the Fine Arts programme. This year, students in the Chinese archaeology course helped in an excavation with the Hong Kong Archaeological Society, and also participated in organizing an exhibition about this season's dig—"Lamma Island, Sham-wan Phase III". The graduating students will be holding their own exhibition of works at the Gallery in July 1974.

Considerable effort has been made to increase and improve study and research materials for Archaeology and Fine Arts at the University. Slides are now kept at the Department in New Asia College for teaching purposes, and will be available for general lecture use throughout the University once they are catalogued. Photographs are deposited at the Art Gallery for research consultation. The University Library has rationalized holdings of books: specialized books and periodicals in art and archaeology will be placed in one location for easier access and better protection. A concentrated effort has been made to provide the University with a strong core of works on Chinese art and archaeology especially, and related Asian arts as well.

The goal of this present development programme is to provide students with a sound foundation for work in more diversified fields of artistic or art historical endeavour. While trained in the Fine, rather than Commercial or Industrial, Arts, students should emerge as more than private creators. They should be able to elevate the general artistic standards of the community. Our archaeologically- or art historically-oriented students need not remain in academic "ivory towers", but should contribute to the tasks of exploration, comprehension and presentation which will help people of all origins to understand the importance and enduring value of past creations to present traditions.

### Prof. Hsio-yen Shih, Visiting Professor of Fine Arts

Prof. Hsio-Yen Shih was born in China and received her higher education in the United States. She graduated from Wellesley College in 1955 with an A.B. degree and obtained her M.A. in 1958 from the University of Chicago. She was awarded a Ph.D. degree by Bryn Mawr College in 1961 with the thesis: Early Chinese Pictorial Art from the Han through the Six Dynasties.

Prof. Shih's association with the University of Toronto dates back to 1961. She was Assistant Curator of its Royal Ontario Museum (Far Eastern Department) and Assistant Professor of its Depart-

ment of East Asian Studies from 1961 to 63. She was promoted Associate Professor in 1964 and remained in this post until 1968, when she became Curator of the Far Eastern Department, Royal Ontario Museum. Prof. Shih now holds a joint appointment as Curator and Adjunct Professor, a post she has held since 1971. Prof. Shih has also served as Visiting Professor of Trinity College, Hartford, Connecticut, York University, Toronto, and University of California, Berkeley.

Prof. Shih's publications include articles, catalogues and reviews on Chinese art and archaeology appearing in famous professional journals such as Artibus Asiae and Oriental Art. Recently published are "The Study of Ancient Chinese Bronzes as Art and Craft", World Archaeology (Vol. 3, No. 3), and two catalogues: Nanga and Zenga (Japanese Paintings in the Finlayson Collection) and Chinese Art from the ROM.

(see picture in Chinese section)

### PRE-EMPLOYMENT WORKSHOP

The Appointments Service held a Pre-Employment Workshop on 30th March with emphasis on local commerce and industry. Mr. Derek Cheng, General Manager of Burroughs Machines (H.K.) Ltd. was invited to give the keynote address, and the following leading executives and industrialists were also invited to give talks and lead discussions:

- Mr. Ditmar Y.M. Chang, Mill Manager, South Sea Textile Manufacturing Co., Ltd. Mrs. Selina Chow, Manager (Programmes), Television Broadcasts Ltd.
- Mr. A.F.M. Conway, Marketing Director, On-Line (H.K.) Ltd.
- Mr. William C.C. Kung, Director of Studies, The Hong Kong Management Association Mr. Louis G. Sanandres, Manager, First National City Bank
- Dr. Dennis Shea, Manager, Swire Travel

### **GIFTS TO THE UNIVERSITY**

• The South China Morning Post has donated tens of thousands of newspaper clippings to the University. The clippings, a record of events of Hong Kong from the early postwar years, are temporarily stored at the University Library and will be supplemented at regular intervals by the SCMP.

- · A substantial number of books on music and music scores have been donated to the Music Department of Chung Chi College by the United States Information Service.
- · United College recently received a donation of HK\$500,000 to the College Endowment Fund from the family of the late Mr. Tsang Shiu-tim, a well-known local businessman.

### **PERSONALIA**

### I. Appointments

- Mr. Kie Li Kuen, Honorary Research Associate in Physics, University Science Centre
- Mr. Wong Po-cheung, Paul, Assistant University Bursar
- Mr. Ronald Chow, Transportation Officer, Physical Development Office
- Mr. Ho Hon-wai, Part-time Project Assistant, Institute of Chinese Studies
- Mr. Ng Chu-ho, Warden of University Temporary Hostels, Men's Section (concurrently)
- Miss Yip Kam-ha, Terry, Warden of University Temporary Hostels, Women's Section (concurrently)

### II. Promotion

Mr. Lee Chik-fong, Assistant Librarian I, University Library

### III. Honours

Academic

- Mr. John T.S. Chen, University Registrar, has been awarded a doctorate d'université és-lettres by the University of Paris VII.
- Mr. Tse Fu-yuen of the Geography Department, Chung Chi College, has been awarded a Ph.D. degree in Geography by the London School of Economics, University of London.
- Mr. Jao Tsung-i, Reader of Chinese Language and Literature, has been appointed Member of the Ecole Française D'Extrême-Orient.
- Dr. Yeung Hin-wing of the Biochemistry Department, United College, has been elected Active Member of the New York Academy of Science.

Community Service

Dr. C.T. Yung, President of Chung Chi College, has been invited to serve on the Selection Com-

mittee for the appointment of the Professor of Botany at the University of Hong Kong.

Prof. Chen Cheng-siang, Professor of Geography, has been invited to serve on the Selection Committee for the appointment of the Professor of Geography at the University of Hong Kong.

Dr. Chen Fong-ching of the Department of Physics, United College, has been appointed representative of the University to serve on the Committee on Translation of the Hong Kong Training Council, Hong Kong Government.

### STAFF PROFILES

### Mr. Jao Tsung-i, Reader of Chinese Literature

Mr. Jao Tsung-i, formerly Professor of Chinese Studies at the University of Singapore, was appointed Reader of Chinese Literature of this University in October 1973.

Coming from a scholarly family, Mr. Jao was tutored by his father in his early years and later engaged in independent research. At the age of twenty he was appointed by the Sun Yat-sen University as an editor of the Kwangtung T'ung-Chih for three years, and then became a Fellow of the Research Institute of the same University. He subsequently served in other institutions of higher education in China, including Wusih Sinology College, Kwangtung Provincial College of Arts and Science, and Nan-hwa College. He was also a member of the Kwangtung Provincial Documents Committee, and the Chief Editor of the official topography of Chao Chow.

Mr. Jao joined the Department of Chinese, University of Hong Kong, in 1952, and was promoted Reader in 1966. He was appointed Chair Professor of Chinese Studies at the University of Singapore in August 1968, and was Visiting Professor in the Department of East and Southern Languages and Literature, Hall of Graduate Studies, at Yale University from 1970 to 71. Mr. Jao visited India in 1963 to study Sino-Indian culture, and became a life member of the Bhandarkar Oriental Research Institute, Poona. In 1965 he was engaged as an Attaché at the Centre National de la Recherche Scientifique, France, to study the Tun-huan manuscripts. In 1973 he became Visiting Fellow of the Institute of Philology and History, Academia Sinica.

Mr. Jao's publications include over a hundred articles in leading journals on Oriental studies in Hong Kong, Japan, Taiwan, Singapore, France, India etc., and twenty books on various topics. His latest work is *Airs de Jouen-Houang*, published in Paris, with a long introduction translated into French by Prof. P. Demiéville. Mr. Jao, a famous poet, has also written many poems during his trips to India, Burma, Angkor, France and Switzerland, some of which have been rendered into French.

Mr. Jao was the recipient of the 1962 Stanislas Julien Prize awarded by the Academic des Inscriptions et Belles-Lettres of France for outstanding work in sinological research.

### Miss Linda Hu, Assistant University Registrar (Academic)

Miss Linda Hu was born in Chung King, China, went to Japan for high school education, and received her B.A. from Duchesne College, U.S.A. and M.F.A. from Pratt Institute, U.S.A.

Miss Hu was employed in the United States by the Bell Telephone Company as graphic designer, and American Hospital Supplies Ltd. as interior designer. Returning to Taiwan, she taught parttime at Chung Yuan Christian College of Science and Engineering (Department of Architecture) and worked full-time at the Sacred Heart College for Women as Academic Dean.

Miss Hu has been Assistant University Registrar (Academic) at this University since August 1973.

### Dr. Wong Ming-hung, Lecturer in Biology, New Asia College

Dr. Wong Ming-hung graduated from this University in 1968 with a B.Sc. degree in Biology. He was awarded a British Council Scholarship for further studies in the United Kingdom at the University of Durham where he obtained his M.Sc. degree in 1969 and Ph.D. in 1973 in the field of Ecology.

Dr. Wong worked as a Research Assistant at the University of Toronto, Canada from 1969 to 1970 and served as Demonstrator at the University of Durham while pursuing his doctoral studies.

Dr. Wong joined this University as Lecturer in Biology at New Asia College in 1973.

### **CULTURAL EVENTS**

### I. Exhibitions

- · The Art Gallery of the Institute of Chinese Studies and the Department of Fine Arts of New Asia College jointly held an Exhibition of Prints from American Universities from 9th to 22nd March, featuring seventy contemporary prints. The exhibits are gifts from the United States Information Service and the President of Yale University.
- · The Department of Extramural Studies held an Exhibition of Graphic Design in March and April. Exhibits comprised works of four outstanding students of the certificate course in Applied Design organized by the Department.
- · An Exhibition of Chinese Antiquities was organized by the Art Gallery of the Institute of Chinese Studies from 2nd to 20th April. Over a hundred pieces of Chinese antiquities were on display, mostly from the permanent collection of the Art Gallery, including paintings of the Yangchou artists, ancient rubbings of steles, old bronze seals, lacquer wares and ceramics.
- · An exhibition of paintings and prints by ten young art teachers was held by the Department of Extramural Studies from 30th April to 29th June.
- · The British Council and the University Library jointly arranged an exhibition of books and periodicals on Business and Industrial Management from 24th April to 23rd May.

### II. Lectures/Seminars

· The following lectures/seminars were sponsored by the departmental clubs of New Asia College:

1st March

"Latest Theories on the Historical Origin of Western Economic Development" by Mr. Chang Teh-Chang of History Department, Chung Chi College — History Departmental Club

4th March

"Some Linguistic Problems in Literature" by Mr. Hung Pok of Chinese Department, New Asia College — Chinese Departmental Club

6th March

"The Present Situation of Hong Kong Stock Market" by Messrs. S.K. Kwan and T.W. Wan - Business Administration Departmental Club

"Sundry Retail in Hong Kong" by 11th March Mr. L.P. Kwok, Managing Director of the Wing On Co., Ltd. — Business

Administration Departmental Club

"On the Budget Estimates 1974" 15th March by Mr. Wu Chen Hsiung of Economics Department, New Asia College Economics Departmental Club

"Seminar on Abortion" - co-21st March sponsored by the Biology Departmental Club and CUHK Catholic Society

"The Present Phase of Chinese 28th March Studies in History" by Dr. Y.S. Yü, President of New Asia College — History Departmental Club

- · New Asia College held its monthly meeting on 8th March and Dr. Yeung Kao May-ching of Fine Arts Department gave a talk on "An Inquiry into the Relationship between Chinese and Japanese Art".
- · The Chinese Departmental Club of New Asia College sponsored a Week of Academic Discussions from 11th to 16th March: a seminar on "Poetry: Old Style and Modern Style" was conducted by Dr. Kwong Kin-hung and Messrs. Chan Shing-cheong and Yeung Chung-key on 11th, and lectures were delivered on 15th and 16th by Messrs. Hsu Fu-Kuan and T.I. Jao on "Landscape and Literature" and "Li Po's Poems" respectively.
- · The Faculty of Commerce and Social Science of United College held the third in a series of seminars on "Hong Kong as a Modern Society" on 15th March and Dr. C.Y. Choi of the College's Sociology Department was invited to give a talk on "The Population of Hong Kong".
- · Physics Department and the Translation Centre co-sponsored a seminar on 20th March and Dr. Y.Y. Lee was invited to talk on "Translation and Chinese Terms in Physical Science".
- · At the invitation of the Chinese Cultural Society of the Student Union of New Asia College Mr. Szu-ma Chang-feng gave a talk on "Chou En-lai and the Chinese Communist" on 16th March.
- · Prof. Frederick Sontag of Pomona College, California, was invited by the Department of

Philosophy and Religion, Chung Chi College, to give a lecture on "Philosophy in America Today" on 19th March.

- · Mr. Lee Kong, Economics Editor of the Wah Kiu Yat Po, at the invitation of the United College Business Administration Society, gave a talk on "A Study of the 1974–75 Government Budget" on 27th March.
- · Dr. Byron S.J. Weng of the Department of Government and Public Administration, United College, gave a talk on "The Foreign Policy of China" on 27th March at the invitation of the College's History Society.
- · At a seminar sponsored by the New Asia/Beaver Exchange Programme, President Y.S. Yü of New Asia College gave a talk on "China Today— as Viewed from the Studies of Chinese History" on 3rd April.
- · Dr. E.C.M. Young of Physics Department, University of Hong Kong lectured on "The Search for Solar Neutrinos" on 8th April at the University Science Centre.
- · At the joint invitation of the Research Institute and Faculty of Arts of New Asia College, Prof. Shih Hsio-yen of the Department of Fine Arts gave a lecture on "New Archaeology in China" on 10th April.
- · The Tenth Anniversary Lecture Commerce and Social Science on "Competition Policy: Looking Ahead" was delivered on 17th April by Prof. E.T. Grether, Flood Professor of Economics and Dean of the Schools of Business Administration, Emeritus, University of California.
- · New Asia College held its monthly meeting on 19th April, at which Mr. Sun Kuo-tung of the History Department gave a talk on "The Evaluation and Appreciation of Historical Personalities".
- · At the invitation of the Chinese Cultural Society of the Student Union of New Asia College, Dr. Joseph Needham, F.R.S., Gonville and Caius College, Cambridge, gave a lecture on "China's Influence on Science" on 25th April. Dr. Needham gave another lecture on 2nd May on "The Concept of the Elixir, and Medical Chemistry in East and West" at the invitation of the Boards of Studies in Biology and Biochemistry.

### III. Concerts

- · Under the joint sponsorship of the Goethe Institute and the Hong Kong Arts Festival Society, Mr. Wilhelm Krumbach presented an organ recital on 2nd March. Proceeds of the recital were donated to the Chung Chi Organ Fund.
- The Music Department of Chung Chi College presented a clarinet recital by Mr. John Koljonen, clarinettist, accompanied by Miss Kyung-sook Lee, pianist, on 19th March.
- The University Chamber Choir and the Hong Kong Bach Choir presented Purcell's opera *King Arthur* on 21st March with Mr. Keith Anderson of Chung Chi College as conductor.
- · The University Orchestra gave its first concert on 24th March. Programme of the concert included music of the T'ang Dynasty, songs of the Sung Dynasty, selected songs from the Opera Shi-Shiang-jih, instrumental solos and contemporary ensemble.

### **COMINGS AND GOINGS**

· Visitors to the University included Dr. P.J. Bels, President, and Dr. H.C. Bels-Koming, Secretary-Treasurer of the International Commission on Mushroom Science; Mr. Aly Boraie, Consul-General of Egypt in Hong Kong; Dr. John Z. Bowers, President of Josiah Macy, Jr. Foundation, New York; Dr. C.B. Howe, Reader in Economics with reference to Asia in the University of London, and Head and Chairman of the Executive Committee of the Contemporary China Institute, London School of Oriental and African Studies; Mr. Yuan-chang Hu of ECAFE, Bangkok, and Mrs. Hu; Mr. James Johnson and Mr. B.T. Ford, both M.P.'s from England; Mr. Edward E. Kallgren and Mrs. (Dr.) Joyce K. Kallgren, who is Acting Chairman, Center for Chinese Studies, University of California, Berkeley; Prof. James Keegan, Professor of Communication Studies, Leeds University, England; Mr. Martin R. Kenyon, Executive Secretary of the Overseas Student Trust and Managing Trustee of the Fund for International Student Co-operation; Dr. Frank H. Klassen, Associate Director, American Association of Colleges for Teacher Education, and Mrs. Klassen; Mr. Leonard Klein of the Committee on International and Comparative Studies, University of California, Los Angeles; Prof. Paul H. Masoner, University Professor of Education and Dean

Emeritus, University of Pittsburgh; Mr. Hiroyoshi Matsumura, Researcher from the University of Southampton, England, and Mrs. Matsumura; Sir Harry W. Melville, Principal, Queen Mary College, University of London; Lord Shawcross, Chancellor of the University of Sussex; Mr. Dunstan Skilbeck, formerly Principal of Wye College, London University, and Mrs. Skilbeck, and Prof. D.H. Pickard, Professor of Marketing at Wye College; Prof. John Wotiz, Professor of Organic Chemistry of Southern Illinois University; a delegation from the Chinese Language Branch, Hong Kong Government, consisting of Dr. Francis K. Pan, Messrs. Francis S.Y. Sham and S.T. Yen; officers of the French Seawise School "Jeanne d'Arc"; members of the Takushoku University Study Tour from Tokyo; and a delegation of the Asian Student Seminar on Higher Education.

- · Dr. Robert R. Augsburger, Vice-President for Business and Finance, Stanford University, and Dr. J.R.V. Prescott, Reader in Geography, University of Melbourne, visited United College on 15th March and 24th April respectively.
- · Dr. J. Marcabank Salmon, Dean of the Faculty of Fine Arts of Calgary College, Canada, visited New Asia College on 17th April.
- · Dr. Theodore J. Marr, Visiting Lecturer in Journalism, New Asia College, was away from Hong Kong from 15th to 23rd March to give lectures on mass communications at the Bible and Medical Missionary Fellowship in New Delhi, and to discuss problems of cultural exchange in Indian movies. Dr. Marr also visited broadcast centres in Bangkok and Singapore.
- · At the invitation of the Hong Kong Commercial Radio, Mr. Perry Siu of the Department of Extramural Studies joined the Centre for Educational Development Overseas in England from 15th March for a 4-month appointment to take part in its Educational Television Project.
- · Dr. Choh-Ming Li, Vice-Chancellor, left for New York on 29th March to attend a meeting of the Administrative Board of the International Association of Universities. Dr. Li returned on 7th April.
- · Mr. T.C. Cheng, President of United College, visited the Institute of Education in Singapore as

an External Examiner from 14th to 22nd April.

### COLLEGE NEWS

- · United College held a brief ceremony on 12th March to present prizes to students with outstanding academic results. Mr. Run Run Shaw, Vice-Chairman of the College Board of Trustees, officiated at the ceremony.
- · Dr. Yeung Kao May-ching of the Department of Fine Arts, New Asia College, gave a lecture on "The History of Japanese Art" on 9th March at the invitation of the Japanese Consulate.
- Dr. Y.S. Yü, President of New Asia College, was invited by the Hong Kong Archaeological Society to give a talk on "Politics and Economics in the Han Dynasty" on 11th March and on "The Society and Culture in the Han Dynasty" on 18th March.
- · Mr. Cecil C. Luk of the Department of Business Administration, United College, attended a seminar on "The Introduction of New Products" organized by the Production Management Committee of The Hong Kong Management Association on 27th March.
- · At the invitation of the Political Science Society, University of Hong Kong, Dr. Wong Yuk of the Department of Philosophy, New Asia College, gave a talk on "The Philosophy of Hegel" on 3rd April.
- The Research Institute of New Asia College held a monthly meeting for its research assistant trainees on 11th April at which Mr. Chak Chi-shing read a paper on "The Background of the Criticism of Li Hsiu-cheng," and Mr. Liu Chung-hing submitted his findings on "How Prajua Illuminates Tathata the Necessity of Establishing a Subjective Buddhistic Nature" and Mr. Day Kwei-Kwan reported on "The Use of Gold and Its Association with Politics during the Warring Period".
- · Mr. C.M. Chang and Dr. Tam Kwok-chi of the Department of Business Administration, United College, were invited by The Hong Kong Management Association to conduct courses in April and May on "Fundamentals of Personnel Management" and "Fundamentals of Marketing Management" respectively.

院 新 加坡教 聯合書院鄭 育 學院校外 棟材院長於四月十四 考試 委員身份 日 訪 至 問 廿 該 壆 H

頒獎典禮 聯合書院於三月十二日 由該院校董 一會副主席邵逸夫先生主持 舉 一行周 年學 業 《優異

於三月十一日演講:「漢代之政治與經濟」 文化部之邀,於三月九日演講:「日 △新亞書院余英時院長應香港考古學會之邀 △新亞書院 蓺 術系楊高美慶博 士應 本美術史」 日 1本領事 館

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於十八日講:

漢代之社會與文化

系系會之邀 新 亞書院 , 哲學系王煜博 於四月三日 [演講 士 應 : 香 港 黑 大學 格 一爾之哲 政 治

的真 習員報告月會, : △新亞書院研究所於四月十 戰國 相 論主 \_ 時 ; 黃金之使用 體佛性建立之必要」; 廖鍾慶君報告:「 由翟志成君報告: 與政治關係 般若智證 日 舉 戴桂 行 0 批 研 判李秀 究助 如 冠 君報 如 何 理

主持 士分別應香港科學管理協會之邀 聯 合書院工商管理 「基本人事管理」 學系張健民 及 「基本市場管理 先生及 ,於四 譚 1 Ŧi. 國 課 月 治 告

程

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**—** 7 **—** 

學科學館演講:「來自太陽之中微子的探索」。

△新亞書院研究所與該院文學院聯合舉辦學術本新亞書院研究所與該院文學院聯合舉辦學術

世界貿易趨勢」。 世界貿易趨勢」。 世界貿易趨勢」。 世界貿易趨勢」。 世界貿易趨勢」。 世界貿易趨勢」。 世界貿易趨勢」。

### 音樂命

員會聯合主辦,所得收益捐贈崇基風琴基金。 日公開演奏。演奏會由歌德學院及香港藝術節委巴赫先生(Mr. Wilhelm Krumbach),於三月二巴赫先生(Mr. Wilhelm Krumbach),於三月二巴赫先生(Mr. Wilhelm Krumbach),於三月二

奏。 △崇基學院音樂系於三月十九日舉辦單簧管演奏門得爾及巴哈等作品,由李慶淑女士鋼琴伴奏會 ,邀請高若能先生(Mr. John Koljonen)

☆宗基學院音樂系安德恂先生(Mr. Keith
Anderson)於三月廿一日指揮中大室樂團及香港

## 學人行蹤

博士 Melville)、英國里芝大學傳理系教授基根教授 學瑪麗皇后學院校長梅維爾爵士 長湯浦生先生 (Mr. James Thompson)、倫敦大 基金海外學生信托及董事會行政秘書康乃恩先生 伉儷、 美國匹茲堡大學教育學教授馬松納教授 院協會副會長高禮新博士(Dr. Frank H. Klassen) 恩先生 (Mr. Leonard Klein)、 美國師範敎育學 美國洛杉磯加州大學國際及比較研究委員會高立 學有機化學教授胡迪之教授(Prof. John Wotiz)、 東經濟理事會胡元璋先生伉儷、美國南伊利諾大 究員松村弘義先生伉儷、聯合國駐曼谷亞洲及遠 (Dr. H.C. Bels-Koming)、英國南安普敦大學研 Pickard)、荷蘭國際食用菌學研究會主席貝爾斯 伉儷及市場學教授皮愷德教授 學院前校長史克貝先生(Mr. Dunstan Skilbeck) 萊加州大學中國學術研究中心代主任卡格倫夫人 巴斯達博士(Dr. Glen W. Baxter)、 美國柏克 (Mr. Martin R. Kenyon)、英國里丁大學圖書館 (Prof. Paul H. Masoner)、 英國國際學生合作 (Dr. E. Kallgren) 及卡格倫先生、倫敦大學衞爾 (Prof. James Keegan)、倫敦大學亞洲經濟學教 △訪問大學之嘉賓計有:哈佛燕京學社副社長 (Dr. P.J. Bels) 及秘書兼司庫貝高明博士 (Sir Harry W. (Prof. D.H

授及東方及非洲研究學院近代中國研究所幹事會主席侯爾博士 (Dr. C.B. Howe)、英國國會議員主席侯爾博士 (Dr. C.B. Howe)、英國國會議員主席侯爾博士 (Dr. James Johnson)及費達先生 (Mr. Aly Boraie)、紐約約賽亞美斯基金會主席鮑華斯博士 (Dr. John Z. Bowers)、英國西薩斯大學校長蕭(Dr. John Z. Bowers)、英國西薩斯大學校長蕭(Dr. John Z. Bowers)、英國西薩斯大學校長蕭等理局潘光迴博士、沈瑞裕先生及嚴曙東先生、法國海上學府「貞德號」人員、日本拓殖大學遠東訪問團團員及亞洲專上學生高等教育研討會代表團團員。

△美國史丹佛大學商業及財務副院長奧伯傑博

《Dr. J. Robert R. Augsburger) 及澳州墨爾砵大士 (Dr. J. R.V. Prescott)

學地理系教授皮士覺博士 (Dr. J. R.V. Prescott)

學加拿大卡加理大學藝術學院院長薩蒙博士

(Dr. J. Marcabank Salmon) 於四月十七日訪問
新亞書院藝術系。

廣播媒介。

「政化交流問題,隨後往曼谷及新加坡考察當地之大會」,並主講大衆傳播原理及商討印度電影之大會」,並主講大衆傳播原理及商討印度電影之大會」,並主講大衆傳播原理及商討印度電影之人新亞書院新聞系馬鴻昌博士於三月十五日至

局,作爲期四月之教育電視研討工作。 電台之請,於三月十五日前往英國海外教育發展

議,於四月七日返港。 出席在紐約舉行之大學國際協會行政委員會會 公大學校長李卓敏博士於三月廿九日赴美國,



黃 銘 洪 博 Dr. Wong Ming-Hung

達拉漠大學助教三年。 九至七〇年) 黃博士曾任加拿大多倫多大學助教(一九六 ,在攻讀博士學位期間 , 又曾兼任

師 黃銘洪博士現受聘於新亞書院爲生物學系講

國新聞處及耶魯大學校長捐贈予本校者。 代美國大學員生版畫原作七十幀。該批版畫乃美 三月九日至廿二日合辦美國大學版畫展,展出現 △中國文化研究所文物館與新亞書院藝術系於

進碑初拓本等 堂舊藏秦漢銅鉨宋元花押印,斑園舊藏前陳劉猛 泰華樓舊藏宋拓華山廟碑,胡氏樂善草堂及北山 館永久藏品;其中精品包括揚州五家繪畫 展覽,展出該部設計文憑班四位學員之作品 辦中國文物展覽。展品共百餘件,大部份爲該 △中國文化研究所文物館於四月二日至二十日 △大學校外進修部在三、四月間舉辦一 此外尚有古代民間漆器 一項設計 ,順德 陶瓷

> 術教師之繪畫、版畫等。 日舉辦十人藝術作品展覽,展品包括十位年輕美 大學校外進修部由四月三十日至六月廿九

至五 書展覽。 月廿三日聯合舉辦有關工商業管理學之圖 一大學圖書館與英國文化協會於四月廿

### 學術議座

及座談會: △新亞書院各學系系會分別舉行下列學術演

三月 日 昌先生講: 歷史系系會請崇基學院歷史系張 「西洋近代經濟制度溯 德

 $\equiv$ 月 匹 日 中文系系會請該系康鎛先生 文學語言中的幾個問題 講 :

三 月 六 日 偉两位先生講:「香港股票現狀」 工商管理學系系會請關士光、温庭

三月十一 H 香港 長郭琳弼先生講:「百貨零售業在 工商管理學系系會請永安公司董事

哲學」。

三月十五 日 經濟學系系會請該系伍 評新年度財政預算」 鎮雄 先生

三月廿八日 三月廿 日 歷史系系會請該院余英時院長 生物學系系會與大學三院天主教 學會合辦「墮胎座談會」 講 同

治與行政學系翁松燃博士演講

中國外交政

美術關係探討之一 分別由該院藝術系楊高美慶博士講:「中日 新亞書院於三月八日及四月十九 南畫」,及文學院院長孫 日舉行月

中國史研究之現階段」

四日 十五日及十六日舉辦學術演講,分別請徐復觀先 會,邀請鄺健行、楊鍾基、陳勝長等先生主持; 舉行學術週:十一日舉辦 國棟先生演講:「談歷史人物的評價與欣賞」 生講:「山水與文學」及饒宗頤教授講:「李白 △新亞書院中文系系會於三月十一日至十六日 舊詩與新詩

主講:「香港之人口」。 代社會觀」研討會,由該校社會學系蔡正仁博 △大學物理學系及翻譯中心於三月二十日 △聯合書院於三月十五日舉行第三次「 香港現 聯合

中文名詞」。 舉辦研討會,由李海博士主講「翻譯與物理 科學

學術演講, (Prof. Frederick Sontag)主講:「今日之美國 邀請司馬長風先生講:「周恩來與中共 △崇基學院宗教及哲學系於三月十九日主 △新亞書院學生會中國文化學會於三月十 邀請美國加州普摩那學院桑達教授

算案(七四 僑日報經濟版編輯李剛先生主講:「香港財政預 △聯合書院歷史學會於三月廿七日邀請該校政 △聯合書院工商管理學會於三月廿七日邀請華 七五年)之探討及展望

看當前中國」 座 △新亞書院碧佛交換計劃於四月三日舉辦 邀請該院余英時院長主講:「從中國歷史 學術

△香港大學物理系楊健明博士於四月八日在大

葉錦霞小姐 吳柱豪先生 大學臨時宿舍女舍監(兼任) 大學臨時宿舍男舍監(兼任)

### 升任

李直方先生 大學圖書館一 級助理圖書館長

### 三、榮銜

### 、學術)

△大學敎務主任陳佐舜先生獲國立巴黎第七大學 △崇基學院地理系謝福原先生獲倫敦大學頒授哲 頒授文學博士學位。

△中文系教授饒宗頤教授榮任法國遠東學院院 學博士學位。

△聯合書院生物化學系楊顯榮博士獲紐約理學院 推選爲會員。

士。

### 社會服務

△崇基學院院長容啟東博士應邀出任香港大學植 △聯合書院物理學系陳方正博士代表大學出任 △地理學講座教授陳正祥教授應邀出任香港大學 港政府香港訓練局之翻譯委員會委員。 地理學講座教授遴選委員會委員。 物學講座教授遴選委員會委員。

## 教職員簡介

### 饒宗頤教授 中文系教授

源 饒宗頤教授, 少從其父習經史,曾繼其父整齊潮州藝文 廣東潮安人。 饒教授家學淵



Mr. Jao Tsung-i

胡玲達

.1. 姐

大學教務處

學助

理教務主

組任

饒宗頤教授

院客座教授一年。 講座教授。一九七○年赴美國,任耶魯大學研究 九六六年升爲教授;两年後轉任新加坡大學中文 史系教職。一九五二年加入香港大學中文系,一 其後歷任無錫國專、廣東文理學院、華南大學文 志。二十歲入國立中山大學爲廣東省通志纂修

院 集資料。饒教授一九六五年受聘於法國國立科學 文化外,更及於中印文化之關係;並曾往印度搜 ,專門研究敦煌曲。 饒教授在學術研究方面,涉獵甚廣,除中國

回台灣後,嘗任中原理工學院建築系兼任副教授

一作,在美國醫院器材公司担任室內設計工作。

胡小姐曾在美國貝爾電話公司担任平面設計

及聖心女子大學教務長之職

胡小姐現爲大學教務處助理教務主任,負責

少已有法文譯本。 印度等地各大期刊。最新著作爲在法國出版之 篇,散見香港、日本、台灣、星加坡、法國、 敦煌曲」,其中之序文由德米維教授 Demiéville) 翻譯為法文。饒教授之詩作,不 饒教授著述宏豐,專著共二十種,論文百多 (Prof.

學務事宜。

黄銘洪博士

生新 物亞

學書

系院

講

師

客座研究員 賓達卡東方研究院永遠院士及中央研究院史語所 科學院儒蓮 (Stanislas Julien) 漢學獎,又爲印度 饒教授之國際聲望甚隆,一九六二年獲法國

學,先後於一九六九年及一九七三年獲理學碩士

會獎學金,赴英國達拉漠大學深造,研究生態

本校生物學系,獲理學士學位。旋獲英國文化協

黃銘洪博士,廣東省人,一九六八年畢業於

及哲學博士學位。

胡玲達小姐

Miss Linda Hu

位及普拉德大學藝術教育學碩士學位

其往後美國攻讀大學,先後獲杜顯學院文學士學

胡玲達小姐生於重慶,在日本受中學教育,

作品與書籍,以成立資料庫。 集有關中國藝術與考古學以及相關之亞洲藝術之於一地,以便於尋找及保存資料,一方面盡力蒐於一地,以便於尋找及保存資料,一方面盡力蒐於一地,以便於尋找及保存資料,一方面盡力蒐

職傳統及現代藝術之永恆價值。 生有鞏固之根基,沿藝術創作或美術史之途徑向 實用藝術訓練之學生,畢業後不應將自己囿於個 人創作之範圍內,而應進一步負起提高社會藝術 人創作之範圍內,而應進一步負起提高社會藝術 人創作之範圍內,而應進一步負起提高社會藝術 人創作之範圍內,而應進一步負起提高社會藝術 人創作之範圍內,而應進一步負起提高社會藝術 人創作之範圍內,而應進一步負起提高社會藝術 人創作之範圍內,而應進一步負起提高社會藝術

# P學顏教授 藝術系客座教授

時學顏教授生於中國,在美國攻讀大學。藝術系本年度客座教授爲時學顏教授。

Asiae 及「東方藝術」等學術期刊之論文、評論 及目錄,近期著作計有刊登於「世界考古學報」 及目錄,近期著作計有刊登於「世界考古學報」 及目錄二:「南畫及禪畫」與「ROM 之中國文 及目錄二:「南畫及禪畫」與「ROM 之中國文



時學顏敎授 Prof. Hsio-Yen Shih

## 就業輔導研習會

程超桐先生致開幕詞。 美國寶來商業機器(香港)有限公司總經理研習會,討論在本港工商界就業之機會,並邀請研整會,討論在本港工商界就業之機會,並邀請

應邀出席研習會並向四年級學生演講者除程

香港無線電視廣播有限公司節目部經理周梁淑南海紡織股份有限公司董事兼廠長張音曼先生先生外,尚有下列多位工商界人士:

香港按連電算服務公司市場部董事康威先生

怡女士

香港科學管理協會學術主任孔惠廉先生

萬國寶通銀行經理桑能達先生 (Mr. Louis G. Sanandres)

太古旅遊部經理佘國德先生

## 各界之捐贈

圖書館供參攷用。該報日後將有定期之增補。萬張,全部為本港戰後之時事紀錄,暫存於大學予本校。此項捐贈包括本港各報章之新聞剪輯數△香港南華早報最近將所藏之新聞資料剪輯贈

△崇基學院音樂系最近獲美國新聞處慨贈有關

### 人事動態

### 、聘任

何漢威先生 中國文化研究所兼任研究助理周浪怒先生 大學擴建處交通組組長黃寶祥先生 大學財務處助理財務主任黃寶祥先生 大學科學館物理學名譽研究員

原子、分子、固體及液體結構之最佳工具。子核之基本單位之一,而成束狀之中子又爲研究

出來之α粒子根據下列核反應從鈹內發出中子:具放射性之鑑合成之混合物。由放射性原素放射較小而最容易獲得之中子源乃自一種由鈹與釙或製造中子東可運用三種不同之中子源。規模

# $_4\mathrm{Be}^9 + _2\mathrm{He}^4 \longrightarrow _6\mathrm{C}^{12} + _0\mathrm{n}^1 + 5.7~\mathrm{MeV}$

乎: 擊中子而分裂為两大塊,同時發出两個或三個中 而產生,例如當一個 92U235 原子核俘獲一個轟 應最强烈之中子源。原子爐內之中子經過核分裂 規模較大又較複雜之中子源為原子爐,原子爐供

## $92^{\text{U235}} + 0^{\text{n1}} \longrightarrow 92^{\text{U236}}$

## $\longrightarrow$ 42Mo<sup>95</sup>+57La<sup>139</sup>+20n<sup>1</sup>

束轟擊氘靶子: 定生中子器最有用及方便之核反應之一乃由氘核 度則較簡單之放射性之源爲大。應用靜電式加速 度則較簡單之放射性之源爲大。應用靜電式加速 等三種中等規模而不太複雜之中子源爲靜電式加

# $_{1}H^{2}+_{1}H^{3}\longrightarrow _{2}He^{4}+_{0}n^{1}+17.58$ MeV

加速管內,故能有效地消除平時因靶子交換而產 生之中子廢生器 Kaman 核子 A-711 型為一小型封 之中子發生器 Kaman 核子 A-711 型為一小型封 之中子發生器 Kaman 核子 A-711 型為一小型封 之中子高輸出。由於放射性氣體氣完全封閉於 性之中子高輸出。由於放射性氣體氣完全封閉於 生之中子高輸出。由於放射性氣體氣完全封閉於 生之中子高輸出。由於放射性氣體氣完全封閉於 生之中子高輸出。由於放射性氣體

生對健康之危害。

表學所裝置之該特別類型中子發生器,用途 上廣,既可用以教授核子物理學、放射化學與 放射生物學,復可作研究之用,又可用於工業上 放射生物學,復可作研究之用,又可用於工業上 放射生物學,復可作研究之用,以控制品質及應 大學所裝置之該特別類型中子發生器,用途

析,又計劃研究食物成品之氮激活分析。 本校現正利用中子發生器作中子能譜術,中子發生器研究工作,為期六個月。除教學及學中子發生器研究工作,為期六個月。除教學及學中子發生器研究工作,為期六個月。除教學及學中子發生器研究工作,為期六個月。除教學及學中子發生器研究工作,為期六個月。除教學及學中子發生器研究人,中

## (圖片見英文版)

## 藝術系之新發展

大其課程範圍,一方面鞏固其敎學基礎。新亞書院藝術系近年來不斷改進,一方面擴

識,又有所專長。

整術系除設有基本課程外,又分別設有繪畫組與美術史組,前者着重實際創作,後者着重理組與美術史組,前者着重實際創作,後者着重理組與美術史組,前者着重實際創作,後者着重理組與美術史組,前者

合藝術方面另闢蹊徑。 格,融和中西畫之傳統,以及在雕塑、版畫或綜陷,融和中西畫之傳統,以及在雕塑、版畫或綜點在國畫及西畫,以求力創新風四年級任由學生專習國畫或西畫,以求力創新風四年級任由學生學國畫及西畫技術與技巧之訓練,三、

士學位課程,希望不久即可在研究院內開設。繪畫。藝術系又已擬定美術史及考古學之哲學碩前考古學、工藝(銅器、陶瓷等)、佛教藝術及前邊上學、工藝(銅器、陶瓷等)、佛教藝術及藝術與為主學、工藝(銅器、陶瓷等)、佛教藝術及

包括繪畫、國畫及藝術理論之院際課程。 人數亦不少,藝術系遂重新設計若干基本課程,有一年級生均可選修藝術系課程,而實際選修之至於基本課程,亦略有修訂。由於本學年所

物。藝術系應屆畢業生亦將於七月舉行畫展。期考古發掘展覽」,在文物館展出本季發掘之古考古學會之發掘工作,並舉辦「南丫島深灣第三為密切。專修中國考古學之學生本年曾參加香港為密切。專修中國考古學之學生本年曾參加香港

書院藝術系,一俟編目後即可供大學舉行普通講資料之添置。用作教材之幻燈片現時放置在新亞藝術系現正致力於考古學及藝術教材與研究



## 大學校長榮獲

## 海斯國際樂譽獎

得獎人必須對其祖國有卓越之貢獻。 六六年,每年由加州大學頒予該校外籍畢業生, national Award)。 海斯國際榮譽獎始設於一九 際榮譽獎 (The Elsie and Walter A. Haas Inter-尼亞大學一百零六周年紀念典禮中,獲頒海斯國 大學校長李卓敏博士四月十日在美國加利福

布圖 (Mr. Zulfigar Ali Bhutto)。 海斯國際榮譽獎去年得獎人為巴基斯坦總理

## 李卓敏博士讚詞

面,均以忘我之精神,作出重要之貢獻。 教育方面、行政方面、國民外交方面、 李卓敏博士對其祖國及祖國之人民,無論在 學術方

書目前仍爲極重要之著作。 來分校中國學術研究中心主任,並出版有史以來 一本有關中華人民共和國經濟發展之書籍,該 李卓敏博士在加州大學時,出任教授及柏克

> 濟、政治、社會及農業情況得以獲致更深刻之瞭 著作, 西方人士藉其介紹, 對中國及遠東之經 富。 李博士在國際會議中之貢獻 , 並不下於其 現代中國問題之中心,因而使中國文化更爲豐 中文大學在其領導下,成爲與衆不同之研究

李卓敏博士。 爲表揚其成就,加州大學特將此榮譽獎頒予

## 大學科學館 裝置中子發生器

伏之中子發生器供應本校使用,該座儀器裝置在 七二年技術援助經常計劃,將一座十四百萬電子 大學科學館內,一九七三年十二月啓用 國際原子能協會應本大學之請求,根據一九

之重要性, 故裝置中子發生器。 中子為組成原 子本身及其實際用途均極有利。大學有感於中子 約為十二分鐘,且具有磁矩。上述性質對研究中 中子有質量但無電荷,具放射性,衰變時間