

### THE UNIVERSITY

## BULLETIN

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### PROGRESS REPORT ON IMPLEMENTATION OF THE UNIVERSITY MASTER DEVELOPMENT PLAN

On 3rd July 1970, representatives of the Hong Kong Government and the University signed an agreement whereby 330.54 acres of land located in the New Territories near Shatin were conveyed to the University for use as a campus site. The signing ceremony marked the culmination of negotiations with Government extending over a 5-year period.

Although the land was not formally deeded to the

University until July 1970, the Government had authorized the University four years earlier to proceed with development of the campus in accordance with the approved Master Development Plan projected through 1975. Some site development had been accomplished in connection with the Plover Cove Dam Project. Further site formation was initiated in December 1967 and was substantially completed two years later.



心中樂康生師及館書圖新基崇之側場動運院學基崇於位為中圖
The new Chung Chi College Library and Staff/Student Amenities Building
appear just beyond the Sports Field in the centre of the picture.

The campus site, which varies in elevation from 20 to 560 feet, was formed essentially into four plateaus to provide necessary building sites. Chung Chi College has occupied the 59-acre lower plateau in the southern sector since 1956. United College moved from its old location on Bonham Road, Hong Kong Island to new buildings on its 19-acre campus site in December 1971. This comprises the western half of the upper plateau at 450 feet elevation. Buildings for New Asia College are under construction on an equal 19-acre site comprising the eastern half of this same plateau.

New Asia College is scheduled to move from its present buildings on Farm Road in Kowloon to the new campus in mid-1973. The three constituent Colleges will then be grouped around the Headquarters and Central Activities of the University which forms the approximate centre of the campus on the mid-level plateau which is 330 feet high.

The Benjamin Franklin Staff/Student Amenities Centre, funds for which were donated by the American people, was completed in December 1968 and was used initially to house the Central Offices of the University. The second building, completed a year later, was a block of minor staff quarters for Chung Chi College personnel. Work was also started in 1969 on the following projects which were subsequently completed as shown:

	Completed
A Sewage Treatment Plant	June 1971
The Institute of Chinese Studies	Dec. 1970
The Vice-Chancellor's Residence	Oct. 1970

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In 1970, the following additional projects, included in the first quadrennium capital building programme, were started:

University Project	Completed
Water Supply System	Oct. 1971
Electricity Sub-Stations	Oct. 1971
Electrical Distribution System	Dec. 1971
Street Lighting	Dec. 1971
Administration Building	Sept. 1971
Major Civil Engineering Works	Feb. 1972
Science Centre (Main Block)	Mar. 1972
Science Centre (Lecture Theatre	
Complex)	
University Library	
Health Centre	Sept. 1971
Staff Quarters Phase I (14 flats)	Nov. 1971
Staff Quarters Phase II (38 flats)	May 1972
Marine Science Laboratory	May 1971
Minor Staff Quarters (Joint) (36 marrie	
flats, 3 8-man dormitories)	Aug. 1971
Chung Chi College	
Road Widening Phases II and III	Mar. 1971
Dining Room & Student Amenities	Feb. 1972
Teaching Block/Library	Nov. 1971
United College	
	Dec. 1971
Administration & Arts Building	Dec. 1971 Dec. 1971
Commerce & Social Science Building Library/Teaching Building	Dec. 1971
Staff/Student Amenities & Dining Hall	
	June 19/2
Student Hostel (2 wings, 125 students each)	Dec. 1971
Cacii)	Dec. 19/1

Six new projects were begun in 1971, two of which have been completed as indicated below:

Uni	iversity Projects	Completed
Spo	ephone System orts Field Phase I imming Pool	Oct. 1971 Jan. 1972
Nev	w Asia College	
	ministration, Fine Arts & Journalism Building	
Lib	orary Building	
Art	ts & Commerce Building	

Three more projects were started early in 1972 and are still under construction:

University Project:

Staff Quarters Phase III (38 units)

New Asia College:

Staff/Student Amenities Student Hostels The only projects remaining in the Phase I Programme (1968-71 quadrennium) are the residences for the Presidents of New Asia and United Colleges. The site for these houses was turned over to the contractor on 1st October, 1972 and work is now in progress.

Government approval of the Phase II construction programme to be accomplished during the 1972-75 period was received in May 1971. This includes the following projects:

Extension of the Science Centre

- A Central Activities Complex (2 Buildings & Lecture Theatre Complex)
- A Multi-Purpose Auditorium (approximately 700 seats)
- A Sports Centre (2,100 interior seats 4,000 exterior seats)
- Lifts between the mid and upper levels of the campus (6 lifts 27 passengers each)
- Three additional Student Hostels (125 students each)
- A Postgraduate Hall (100-student capacity)
  Another Minor Staff Quarters (same as Phase I)
  Additional Staff Housing (Phases IV & V) (36 flats)

Sir Cho-Yiu Hall (176-student capacity)

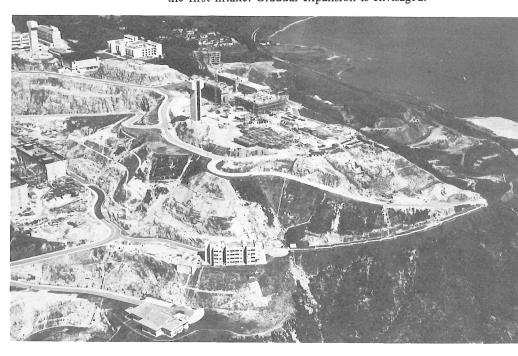
Upon completion of the Phase II building programme, the basic buildings required by the University will have been provided. Thereafter, additional facilities will have to be justified on the basis of increased student load and new academic programmes.

(See also pictures in Chinese section)

### ELECTRONICS DEPARTMENT OF UNITED COLLEGE

The Electronics Department, assigned to United College, was established as a separate field of study of the University in 1970/71. This was the culmination of much preparatory work from inception of the idea as early as 1963 and the introduction of a minor programme from 1967/68 under Prof. S.C. Loh (now Professor of Computer Science). Dr. Charles K. Kao took up the appointment as Reader in Electronics in 1970 and was appointed Head of the Department responsible for the establishment and implementation of a four-year undergraduate programme in Electronics. The University and Polytechnic Grants Committee, in view of the needs of the community, recommends that the student intake of the Electronics Department be increased rapidly to be approximately on a par with the intake of other science subjects by 1974. The appointment of additional lecturers was made to provide the necessary staff to stage this programme of studies. Funding for equipment is also made available. Currently one Reader and five lecturers have been appointed with one vacancy which hopefully will be filled shortly. The plan is to increase lecturing staff at the rate of about two per year.

The need of a graduate programme for Hong Kong and the importance of research for an applied science subject led to the early introduction of Electronics in the M.Sc. programme in 1972/73 with six students as the first intake. Gradual expansion is envisaged.



上其及心中療醫健保學大為方下圖 院書亞新為中圖,舍宿工職學大之 則下其,院書合聯為角上左,址院 角一之館學科學大為

The University Health Centre is shown at the bottom of the picture with the Joint Minor Staff Quarters immediately above and the New Asia construction site at the top. Part of the University Science Centre and United College appear to the left.

### Objectives

The Electronics Department has the following objectives:

- 1. to ensure that the quality of graduates meets the needs of industry in Hong Kong;
- to reach an internationally accepted standard: and
- to meet the requirements of the learned institutions (especially of the United Kingdom) for professional qualifications.

At the same time the Department believes that the prime task of a university is to educate its students and not just to equip them with professional skills.

### Premises

The Department of Electronics is housed in the University Science Centre. At present it is occupying the top floor of the Physics Wing. The 6000 - sq. ft. area is divided into three teaching laboratories, a project laboratory, a graduate student laboratory, a research area, a technician area and offices. The Electronics Wing with a total area of about 23,000 sq. ft. is under construction and will be ready for use in 1974/75.

### Academic Programme

The Department offers a four-year course leading to the degree of B.Sc. in Electronics. The major students may minor in a variety of subjects including social science and management subjects. The postgraduate division of Electronics offers a one-year course leading to an M.Sc. degree. It plans to offer a two-year course leading to an M.Phil. degree shortly.

### Enrolment

The enrolment for 1972 is:

1st year	30
2nd year	24
3rd year	14
M.Sc.	6

Fourth-year courses will be introduced in 1973/74. The proposed first-year student intake for 1973/74 will be about 40.

### Research by Faculty Staff

Dr. Charles K. Kao works in the area related to information processing and electromagnetic problems.

Dr. Y.W. Lam has his interest in the evaluation of semiconductor surface properties. At the same time he

is, with Dr. C.C. Chang, working on the establishment of a modern circuit fabrication facility. This activity is of great interest to the Electrical Engineering Department of the University of Hong Kong and will have their significant participation. It is also directly relevant and of importance to electronic industries in Hong Kong.

Dr. C.C. Chang is preparing to utilise the liquid helium facility of the Physics Department to establish his line of research of electronic properties of material. This is related usefully with the fabrication facility.

Dr. H.L. Kwok is also working in the semi-conductor field while Dr. H.T. Tsui is interested in stochastic control problems. Mr. T.C. Choy is engaged in a project which adaptively corrects echoes on TV.

Industrial co-operative projects are being developed with a variety of industrial concerns in Hong Kong, to provide realistic training for the students.

### VICE-CHANCELLOR ATTENDS INTERNATIONAL CONFERENCES

Vice-Chancellor Choh-Ming Li attended two international conferences in recent months. In July he participated in the Asian-U.S. Educators Conference in Jogjakarta, Indonesia, and in October, the International Symposium on Innovation in Higher Education held in Seoul, Korea.

The Asian-U.S. Educators Conference, held from 3rd to 8th July, was sponsored by the Institute of International Education. Participating in the Conference were twenty-six vice-chancellors, presidents, senior administrative and faculty staff of universities as well as representatives of educational institutes and foundations from Hong Kong, Japan, Indonesia, Korea, The Philippines, Singapore, South Vietnam, U.S.A., Taiwan and Thailand.

During the six-day Conference, the following topics were discussed:

- 1. New Developments in University Governance
- 2. New Models in Higher Education
- 3. The Role of the University in Economic and Social Development
- 4. The University and World Citizenship

Dr. Li was invited to lead the discussion on "New Models in Higher Education".

A total of twenty-one scholars, including vicechancellors, rectors, presidents and professors from France, Germany, Hong Kong, Japan, Korea, The Philippines and U.S.A. attended the International Symposium on Innovation in Higher Education held from 2nd to 7th October at Yonsei University, Seoul, with that University's sponsorship.

The themes of the Symposium included: the forces affecting higher education in contemporary society, nationality and internationality in higher education, and comparative perspectives of educational reform. The themes were described in nine lectures by eminent scholars. Dr. Li delivered the first lecture. Topics of the lectures were as follows:

- 1. The Forces Affecting Higher Education in Asia
- 2. The Forces Affecting Higher Education in France
- 3. The Objectives and Structure of the University: The Case of Tokyo University
- 4. International Aspect of Higher Education: Its Reality and Promise
- 5. Governmental Role in University Reform: The Case of the Republic of Korea
- 6. The East-West Center: A Model for Educational Innovation
- 7. The Necessity of University Reform in Japan
- 8. Direction of Academic Reform in Korean Higher Education
- 9. The Assessment of Innovation in Higher Education

In this lecture, Dr. Li presented several ideas relating to social change and its impact on higher education; educational philosophy and national goals; student activism and its effects on higher education; and the changing role of higher education: from "Ivory Tower" to agent of change. He emphasized the point that though in urgent need of economic and social development, universities should not become "training institutes for narrow professionals in technical fields alone" and that they "should continue to play their role as the cradle of culture and civilization, and should not only preserve but enrich national culture".

### INTERCOLLEGIATE TEACHING PROGRAMME

The Intercollegiate Teaching Programme which was introduced in September 1964 with seven courses, has now become quite extensive in the University. The idea of intercollegiate teaching is the pooling of the specialised knowledge of the staff and facilities for the benefit of all students of the University. Students of all

three Foundation Colleges are eligible to enrol in the courses which are scheduled at times and places most convenient to the majority of the staff and students concerned. The respective Boards of Studies are responsible for planning the courses in their particular subject field. The Academic Section of the University Registry serves as a co-ordinating agency in setting the time and arranging necessary accommodations.

The variety of subjects introduced and the number of students participating have increased significantly each year. In the academic year 1971-72, the Intercollegiate Teaching Programme consisted of 243 courses with a student enrolment of 8,424 which included almost all third- and fourth-year students and the greater part of first- and second-year students. Compared with the courses conducted in 1970-71 and 1969-70, the courses offered in 1971-72 represented an increase of 63.09% and 147.90% respectively. The increase in student number is equally striking: as compared with the number of students in 1970-71 and 1969-70, the increase percentage is 56.84% and 129.30% respectively. The following table shows the number of courses conducted and participating students during the last three academic years.

Year	Number of Courses	Number of Students
1969-70	98	3,845
1970-71	149	5,690
1971-72	243	8,424

### STUDENT ENROLMENT

The total student enrolment of the University as at 30th September, 1972 is 2,917.

Of these, 2,574 are undergraduates, 732 in the Faculty of Arts, 1,103 in the Faculty of Commerce and Social Science, and 739 in the Faculty of Science. 905 of the students are enrolled in Chung Chi College, 853 in New Asia College and 816 in United College. There are altogether 1,630 male undergraduates and 944 female undergraduates.

The Graduate School has 130 students at present and the School of Education 133 students, 42 full-time and 91 part-time, while the New Asia Institute of Advanced Chinese Studies and Research has 22 trainees.. 10 students attend the Postgraduate Diploma Course in Systems Analysis.

In addition, there are 26 exchange students and 22 associate students.

### STAFF PROFILES

Mr. Lo Chak Yuen, Assistant Quantity Surveyor, Buildings Office

Mr. Lo Chak Yuen is an Associate Member of the Faculty of Architects and Surveyors (London). For several years, Mr. Lo was a Senior Assistant Quantity Surveyor with a local leading Chartered Quantity Surveyors and Cost Consultant firm and also part-time lecturer in Building Technology in the Department of Building Technology, Surveying and Structural Engineering, Hong Kong Technical College.

Mr. Lo joined the University as an Assistant Quantity Surveyor in December 1971.

Mr. Lin Yan Sun, Assistant Comptroller, New Asia College

Mr. Lin Yan Sun was educated at New Asia College and graduated with a degree of Bachelor of Commerce (cum laude) in 1967. He worked at the Hongkong and Shanghai Banking Corporation upon graduation until 1971 when he was appointed Assistant Comptroller at New Asia College.

(Pictures in Chinese section)

### **COMINGS AND GOINGS**

- Dr. Sim Yaw-soon, Associate Professor and concurrently Chairman of the Department of Political Science of Grambling College, the United States, visited New Asia College on 3rd August. Dr. Sim graduated from the College in 1962.
- · Mr. Harold Ho, Lecturer and Chairman of the Social Work Department, Chung Chi College, represented the University and the Hong Kong Committee for the International Conference on Social Welfare at the 16th International Congress of Schools of Social Work (ICSSW) and the 16th International Conference on Social Welfare held in the Hague, Netherlands from 6th to 22nd August. The themes of the two conferences were, respectively: "New Themes in Social Work Education" and "Developing Social Policy in Conditions of Rapid Change - The Role of Social Welfare". Mr. Ho had been invited by the ICSSW to serve as a resource for a discussion group in curriculum construction and developments. Mr. Ho Kam Fai, Head of the Department of Social Work, United College, also attended the two conferences as a delegate of the University. After attending the Conferences, Mr. Ho visited institutes and schools of social work in Europe.

- · Dr. Charles K. Kao, Head of the Department of Electronics, United College, departed for the United Kingdom on 17th August to do research at the Standard Telecommunication Laboratories Ltd. for one month. During his stay in the United Kingdom, Dr. Kao delivered a number of lectures at the Institute of Electrical Engineers' meeting on "Lasers and Optical Electronics" held at Southampton.
- · Prof. Hansgerd Schulte, President of the German Academic Exchange Service, visited the University on 22nd August, accompanied by Dr. R. Henatsch, a German Consul, and Dr. K.P. Roos, Director of the Goethe Institute in Hong Kong.
- · Dr. Ng Wing Chiu, Research Associate at the State University of New York at Stonybrook, visited the Physics Department of United College in August.
- · Prof. Y.L. Yip of McGill University visited the Electronics Department of United College at the end of August, and gave a talk on "Excitation Problems of Dielectric Waveguides".
- · Prof. H.F. Simon, Head of the Department of East and Southeast Asian Studies of the University of Melbourne, visited the Department of Chinese Language and Literature of United College in August.
- Mr. Peter S.C. Chang, Assistant Lecturer in Theology, Chung Chi College, attended the Workshop on Programme Instruction Materials for Theological Education by Extension held in Taiwan from 14th August to 1st September.
- · Prof. George Sinclair from the University of Toronto visited United College in September, accompanied by Prof. S.C. Loh, Director of the Computing Centre of this University.
- On 9th September, the New Asia Research Institute Colloquium gave a reception in honour of Dr. Y.S. Yu, Professor of History, Harvard University. At the reception Dr. Yu gave a talk on Chinese studies in America.
- Dr. Philip Shen, Dean of Arts Faculty, Chung Chi College, attended the International Congress of Learned Societies in the Field of Religion held from 22nd August to 8th September in Los Angeles.
- Dr. S.W. Tam, Senior Lecturer in Chemistry, Chung Chi College, left for Manila on 24th September to attend the Regional Seminar on the Promotion of Public Understanding of Science and Technology held from 25th September to 2nd October, sponsored by the UNESCO.

- · Mr. S.T. Wong, Bursar of United College, left for the United Kingdom on 24th September, on an Inter-University Council Visitorship Award. He will be spending two and a half months visiting major universities in the United Kingdom.
- · Dr. Yuen Ting-cheuk, Lecturer in Chinese, United College, left for Taiwan in September to translate into Pai Hua style the "Lun Heng", at the invitation of the National Compilation Committee of Taiwan.
- · Visitors to New Asia College in the month of September included: Mr. Porter McCray, Director of John D. Rockefeller Third Fund; and Prof. Hibino Takeo of Kyoto University and Prof. Nakamura Takashi of Tan Li University.
- · Other visitors to the University included: Dr. Albert Czech, Professor of Philosophy, and Rev. Paulino Hsueh, Registrar, Fu Jen University; Dr. Rogelio Diaz-Guerrero, well-known Psychologist from Mexico City; Dr. Wayne H. Holtzman, President of the Hogg Foundation for Mental Health, University of Texas, and Mrs. Holtzman.

### **COLLEGE NEWS**

- · Chung Chi College announces changes in membership of its Board of Governors as follows:
  - Dr. Andrew Hsiao in place of the Rev. Liu Yee The Rev. Lincoln Leung in place of the Rev. Leo L. Hsu
  - Mr. S.T. Wang in place of the Rev. Walter de Velder
- The Board of Trustees of United College has elected Mr. Run Run Shaw to serve as its Vice-Chairman. The office was formerly held by the Hon. Wilson T.S. Wang who had resigned following his election by the Unofficial Members of the Legislative Council to serve on the Council of the University.
- · New Asia College celebrated its 23rd Anniversary on 28th and 29th September. A talk on "The Spirit of Confucius' Teaching" was given on 28th September by Mr. Pan Chung-kwei, Dean of the Faculty of Arts of the College. On 29th September, Prof. Mou Jun-sun, Professor of History, talked on "The Main Spirit of Chinese Traditional Learning". Other activities for the occasion included staff/student contests in ball games and dinner for staff, students and alumni.
- The Section of Japanese Studies of the Chinese and Oriental Languages and Literature Department of Chung Chi College has become an independent department starting this academic year. Prof. Ryo Taira serves

- as the Chairman of the Department and Mr. H. Kani, the Deputy Chairman. A new Section of Psychology attached to the Department of Sociology has been established beginning from this academic year. It starts as a service course and will gradually develop minor and major programmes.
- Deans of Faculties and Heads of Departments at United College for the 1972-73 academic year are as follows:
  - Mr. Wang Teh Chao, Dean, Faculty of Arts
  - Dr. S.C. Yang, Dean, Faculty of Commerce & Social Science
  - Dr. S.T. Tsou, Dean, Faculty of Science
  - Mr. Li Hui Ying, Head, Department of Chinese Language & Literature
  - Mr. J.B. Gannon, Head, Department of English Language & Literature
  - Mr. Lau Wai Man, Head, Department of History Mr. Georg Neumann, Head, Department of German Studies
  - Mr. Chang Chien Min, Head, Department of Business Administration
  - Miss Nan Sun, Deputy Head, Department of Business Administration
  - Dr. Hsueh Tien Tung, Head, Department of Economics
  - Mrs. Fong Lee Mo Kwan, Head, Department of Geography
  - Mr. Andrew W.F. Wong, Head, Department of Government and Public Administration
  - Sr. Joan F. Delaney, Head, Department of Sociology
  - Mr. Ho Kam Fai, Head, Department of Social Work
  - Dr. Ma Lin, Head, Department of Biochemistry
  - Dr. Hui Kwan Yu, Head, Department of Chemistry
  - Dr. Charles Kao, Head, Department of Electronics
  - Dr. S.T. Tsou, Head, Department of Mathematics
  - Dr. F.C. Chen, Head, Department of Physics.
- · On 2nd August New Asia College announced that the following staff members were appointed to serve in their new capacity as listed below:
  - Dr. Thomas C.W. Mak, Dean of the Faculty of Science
  - Mr. Lee Jun-chung, Dean of the Faculty of Commerce & Social Science
  - Mr. Lee Yim, Head of the Department of Chinese Literature
  - Dr. Phillip S.Y. Sun, Head of the Department of Translation
  - Dr. Adine Wang Wou, Head of the Department of French Studies

- Mr. Liu Kuo-sung, Head of the Department of Fine Arts
- Dr. Mark Kai-keung, Head of the Department of Biology
- Dr. Ambrose Y.C. King, Head of the Department of Sociology
- · Dr. Y.P. Mei, President of New Asia College, met the student advisers of the College for the current year on 8th September to exchange views on the implementation of the Student Advisory Programme.
- · At a seminar held on 12th August and sponsored by the New Asia Institute of Advanced Chinese Studies and Research, Prof. Tang Chun-i, Director of the Institute, delivered a lecture on "The Proper Attitude towards Chinese Studies". At another seminar of the Institute, held on 26th August, Mr. Tsang Yu, Lecturer in Fine Arts of the College, spoke on "Buddhism and Chinese Painting".
- · Dr. Joseph S. Wu of Sacramento State University, California, delivered a lecture on 28th August, at the invitation of the Philosophy Departmental Club of New Asia College on "The Distance Theory and the Chinese Civilization". He gave another lecture on 10th September on "The Development of Western Philosophy in the 20th Century".
- · A lecture on "The Yin and Yang in Comparison with the Islamic Mysticism" was delivered on 21st September at New Asia College by Dr. B.M. Weischer, Lecturer at Heidelberg University, West Germany.
- Dr. Lawrence Lau, Professor of Economics at Stanford University, gave a lecture on 22nd September at New Asia College on "Theoretical and Empirical Analysis of Consumer Demand".
- · Mr. Louis K.S. Chang, a member of the Board of Governors of Business Electronics Ltd., gave a talk on 29th September on "Problems and the Development of the Electronics Industry in Hong Kong" at New Asia College.
- · Dr. S.T. Tsou, Dean of the Faculty of Science, United College, attended the Third Governing Board Meeting of the Southeast Asian Ministers of Education Organization Regional Centre for Education in Science and Mathematics held in Hong Kong from 19th to 22nd September, as an observer from the University.
- · Mr. Chang Chien-min, Head of the Department of Business Administration, United College, has accepted an invitation of the Hong Kong Management Association to continue to serve as a member of its Smaller Business

Management Committee in 1972/73. The Committee is concerned with the special problems of management as they affect smaller businesses, and the promotion of programmes and activities within these establishments.

- · Dr. Chi-sen Liang, Lecturer in Geography, Chung Chi College, completed his Ph.D. programme at the University College of the University of London and was awarded a degree of Doctor of Philosophy in Urban Geography in August 1972.
- · Mr. Lung Yu-chun, Lecturer in Chinese Language and Literature, Chung Chi College, has accepted the appointment of Visiting Professor of Chinese at National Taiwan University in the academic year 1972-73.
- · Various programmes of orientation for freshmen at the three Foundation Colleges were held in August and September. Briefing sessions were held on courseselection, curriculum structures of individual departments, the organization of the Colleges and individual student unions.
- · New Asia College published the following journals in September:
  - New Asia Art Combined Issues of Vols. 9 & 10, an annual publication of the Fine Arts Department;
  - 2. New Asia College Academic Annual Vol. 14;
  - The Annual Journal of the History Department Vol. 2, an annual publication of the History Department.
- The Staff Association of United College held its Annual General Meeting on 29th September at which the following office-bearers for 1972/73 were elected:

Chairman: Dr. S.C. Yang

Vice-Chairman: Mr. Andrew W.F. Wong Hon. Secretary: Mr. Chang Song-hing Hon. Treasurer: Dr. Hsueh Tien-tung

Committee Members: Dr. Ma Lin

Dr. Leslie W.F. Fung Mr. Andrew Chan

The newly elected executive members of the Alumni Association of New Asia College are: Mr. Sun Kuo-tung (Chairman), Mr. Tong Duen Ching (Vice-Chairman), Mr. Chao Chyan (Chinese Secretary), Mr. Stephen T.Y. Tiong (English Secretary), Mr. Hsia Yan-san (Treasurer), Mr. Pun Wah-tung (General Affairs), Dr. Phillip Sun (Liaison), Mr. K.B. Nip (Recreation) and Dr. Kueh Yak-yeow (Welfare). Mr. Chao Chyan was elected by the Association to serve as a member of the College Board of Governors upon the expiry of Mr. Sun Kuo-tung's term of office.

八月獲得倫敦大學之哲學博士學位 之大學學院修讀市 區地 理課 程 ,已於 一九七二年

文學客座教授。 七二至七三學年,獲國立台灣大學邀請爲中國語 △崇基學院中國語文學講師龍宇純先生於 九

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二期

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訊 香港新界沙田

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## 學院消息

△崇基學院校董會之人事動態如下:基督教香(Rev. Walter de Velder)本學年退休,由王秀桐該院校董,又中華基督教會香港區會李華德牧師為院校董,又中華基督教會香港區會李華德牧師為一華基督教衛理公會梁林開牧師為替為陳牧師為

夫先生繼王澤森議員任校董會副主席。
蘇去聯合書院校董一職。該院校董會遂推選邵逸 局華人非官守議員推選任大學校董會校董,經已 局華人非官守議員推選任大學校董會校董,經已

展爲心理學系。

本學年開始添設心理學組,將予以擴為平良教授,副系主任爲可兒弘明先生。該院之爲平良教授,副系主任爲可兒弘明先生。該院之化組,自本學年起擴充爲日本語文學系,系主任化組,自本學年也擴充爲日本語文學系附設之日本文

▲聯合書院一九七二至七三學年各學院院長及

中國語言文學系系主任:李輝英先生理學院院長:周紹棠博士商學及社會科學學院院長:楊書家博士文學院院長:王德昭先生

英國語言文學系系主任:關寧安先生

(Mr. J. B. Gannon)

德文學系系主任: 紐曼先生 歷史學系系主任:劉偉民先生

(Mr. Georg Neumann)

工商管理學系系主任:張健民先生

社會學系系主任:德蘭寧修女政治與行政學系系主任:黃宏發先生地理學系系主任:古李慕坤女士經濟學系系主任:薛天棟博士

(Sister Joan F. Delaney)

物理學系系主任:陳方正博士數學系系主任:周紹棠博士電子學系系主任:高錕敎授化學系系主任:高錕敎授生物化學系系主任:蔣均如博士出會工作學系系主任:阿錦輝先生

△新亞書院於八月二日公佈本學年各教學部門△新亞書院於八月二日公佈本學年各教學部門本、法國語文學系系主任吳王亞徵博士、威博士、商學及社會科學學院院長李潤中先生、成博士、商學及社會科學學院院長李潤中先生、威博士、商學及社會科學學院院長李潤中先生、威博士、社會學系系主任李校教授、翻譯學系系主任孫威博士、社會學系系主任金耀基博士。

交換意見。▲新亞書院院長梅貽寶博士於九月八日與該院

術演講討論會,由該所所長唐君毅教授主講: 本新亞書院研究所所會於八月十二日舉辦學

> 畫」。 日邀請該院藝術學系講師曾堉先生演講:「禪與「研究中國學術的態度」。該會又於八月二十六

△新亞書院哲學系系會於八月二十八日舉行學在新頭講會,邀請美國加州薩克拉門多州立大學吳術演講會,邀請美國加州薩克拉門多州立大學吳

▲新亞書院哲學系於九月二十一日舉行學術演講,由德國海德堡大學講師衞薩博士 (Dr. B. M. 满五書院哲學系於九月二十一日舉行學術演

主講:「消費需要之理論與統計分析」。 演講,由美國史丹福大學經濟學教授劉遵義博士 為新亞書院經濟學系於九月二十二日舉行學術

講:「香港電子工業的問題與展望」。 學術演講,邀請香港電子公司董事張廣鑫先生主學新亞書院工商管理學系於九月二十九日舉行

會會議。周博士代表本校爲觀察員。
科及數學教育地區中心在香港舉行之第三屆董事日至二十二日,參加東南亞教育機構部長——理

問題及活動。

□題及活動。

△崇基學院地理學講師梁蘄善先生在倫敦大學

新 亞 計 書 主 任 院

先新恩練

Mr. Lin Yan Sun

發表論文。

頓舉行之「雷射及光學電子學」會議,並在會中

管理學系,獲榮譽商學士學位。畢業後隨即加入 香港上海滙豐銀行服務。一九七一年接受新亞書 練恩新先生一九六七年畢業於新亞書院 工商

院之聘請,擔任會計主任一職

沈耀順博士,於八月三日蒞新亞書院訪問。沈博 士係該院經濟系一九六二年畢業校友。 △美國甘比林州立學院政治系副教授兼系主任

別爲「社會工作教育之新命題」及「在急劇變遷 中發展社會政策 資料,以供小組討論之用。該兩項會議之主題分 福利國際會議,並爲國際社會工作學校會議蒐集 第十六屆國際社會工作學校會議及第十六屆社會 會福利會議香港委員會,出席在荷蘭海牙舉行之 先生,於八月六日至二十二日代表本校及國際社 △崇基學院社會工作學系講師兼系主任何輝錐 社會福利之任務」。

> 究工作一個月。高教授在英期間,出席在南安普 先生亦代表本校出席該兩項會議。會議完畢後 七日離港赴英,在英國標準電訊實驗中心從事研 何先生並訪問歐洲之社會工作學院及機構。 △聯合書院電子學系系主任高錕教授於八月十 聯合書院社會工作學系講師兼系主任何錦 輝

校。 院院長路斯博士 (Dr. K. P. Roos) 陪同參觀本 事許立士博士 (Dr. R. Henatsch) 及香港歌德學 Hansgerd Schulte) 於八月二十二日,由德國領 △西德學術交流服務處會長薛廸教授(Prof.

月訪問聯合書院物理學系,爲期一月 △石溪紐約州立大學研究員伍穎超博士 ,於八

訪問聯合書院電子學系,並發表專題演講:「非 金屬之波導管問題」。 △加拿大麥基爾大學葉加霖教授,於八月下旬

問聯合書院中國語言文學系 □華教授 (Prof. H. F. Simon),於八月三十日訪 △澳洲墨爾砵大學東亞與東南亞學系系主任西

神學教育延申制自習教材講習班 生,於八月十四日至九月一日參加在台灣舉行之 △崇基學院哲學及宗教學系副講師張修齊先

Sinclair),由大學電子計算中心主任樂秀章教授 陪同,於九月訪問聯合書院 △加拿大多倫多大學冼嘉亞教授(Prof. George

> 哈佛大學歷史系余英時教授。余教授在會中報告 美國大學之中國學術研究近況 △新亞研究所所會於九月九日舉行茶會,招待

二日至九月八日出席在美國洛杉磯舉行之宗教學 者學會國際大會。 △崇基學院文學院院長沈宣仁博士於八月二十

二十四日離港前往馬尼拉參加聯合國文教組主辦 之促進工技知識普遍化地區性會議。 △崇基學院化學系高級講師譚尚渭博士於九月

學府。 赴英,在英逗留兩個多月,訪問當地著名之專上 教育大學校際委員會贊助,於九月二十四日離港 △聯合書院總務長黃紹曾先生獲英國海外高等

王充之「論衡」工作 台灣國立編譯館之邀,於九月前往台灣擔任譯注 △聯合書院中國語言文學系講師阮廷卓博士應

會主任麥格先生(Mr. Porter McCray)、日本京都 村孝志教授。 大學歷史學日比野丈夫教授及天理大學歷史學中 △訪問新亞書院之學者尚有洛克菲勒三世基金

嘉心理衞生基金會主任何仕文博士 (Dr. 喻神父、墨西哥城著名之心理學家迪紀里洛博士 授柴熙博士(Dr. Albert Czech)、註册主任薛保 (Dr. Rogelio Diaz-Guerrero) 及德克薩斯大學霍 △其他訪問大學之嘉賓包括:輔仁大學哲學教 Holtzman) 及夫人。

几 Ŧi. 、高等教育之國際形勢:現實及展望 、政府在大學改革方面應擔負之任務 韓國實例

六、東西文化中心:教育改革之模式 七、日本大學教育改革之必要

九、高等教育改革之評價 八、韓國高等教育學術改革之方向

國家文化之責任,成爲文化及文明之搖籃」。 的工技專才之機構」,須繼續負起「保存及發揚 發展需求之中,大學須避免成爲「 專門訓練狹義 會變遷之工具。李校長特別指出:在社會及經濟 及高等教育任務之變遷:從「象牙塔」轉變爲社 國家之目標,學生運動及其對高等教育之影響、 社會變遷及其對高等教育之影響、教育之原則及 力量」。在其演講中,李校長分別闡析下列各點: 李校長獲邀請演講:「影響亞洲高等教育之

# 院際教學課程廣泛實施

時,儘量作最妥善的安排,方便三成員學院之學 排時間與上課地點。學務組在編排時 負責策劃及籌備 得最大之裨益。院際課程之各項科目,由各學系 初設課程七項,現已廣泛推行。設立院際課程之 目的,爲綜合利用三學院之人力物力,使學生獲 修讀 院際教學課程於一九六四年九月開始實施 ,然後交由大學校務處學務組編 間 與 地點

> 程之科目及學生人數統計: 加百分之一二九.三○。以下爲最近三年院際課 之五六.八四,與一九六九至七零學年比較,增 修讀人數與一九七零至七一學年比較,增加百分 年級學生。一九七一至七二學年之院際課程,比 百二十四,包括全部三、四年級學生及部份一、二 課程共有二百四十三項,修讀學生人次爲八千四 九六九至七零學年增加百分之一四七・九〇。 九七零至七一學年增加百分之六三、〇九,比 至迅速增加。一九七一至七二學年開設之院際 院際課程自實施以來,學生人數及課程種

九六九一七零 九七零一七一 九七一一七二 年 度 院際課程 四九項 一四三項 八八項 修讀人次 三八四五 五六九〇 八四二四

## 學生人數統計

書院八一六人。以性別分則男生一六三〇人,女 生九四四人。 其中七三二人屬文學院、一一〇三人屬商學及社 統計爲二九一七人,包括本科學生二五七四人。 則崇基學院九〇五人、新亞書院八五三人、聯合 會科學學院、七三九人屬理學院。以成員學院分 本校學生人數根據一九七二年九月三十日之

師

程有學生十人。此外,本校尚有交換學生二十六 新亞研究所有研究員二十二人。系統分析文憑課 人,其中日班學生四十二人,夜班學生九十一人。 人及特別生二十二人。 研究院有研究生一三〇人,教育學院一三三

## 教職員簡介

盧澤源先生 助 大 理建築材料估計師 學 建 築 處



生先源澤盧 Mr. Lo Chak Yuen

程系夜學部講師 於本港著名建築工料估計師樓爲高級 ,並曾擔任香港工業學院建築、測量及結構工 **盧澤源先生爲英國測量師學會會員** 助 , 曾任職 理測 量

理建築材料估計師 九七 一年十二月, 盧先生受聘爲本校之助

後將繼續擴展。 後將繼續擴展。 後將繼續擴展。 一九七二至七三學年開始,設 合社會之需要,自一九七二至七三學年開始,設 合社會之需要,自一九七二至七三學年開始,設

### 宗旨

電子學系之宗旨如下:

一、訓練電子學人才,使適應香港工業之需

二、使該學科達到國際認可之水準

得專門技能為最終之目的,大學最主要之工電子學系同時深信:大學不應以訓練學生使他國家專業學會之資格。

作在使學生獲得高等教育之裨益。 其獲得專門技能為最終之目的,大學最主要之工 電子學系同時深信:大學不應以訓練學生使

### 授課地點

一九七四至七五學年即可使用。 興建電子學座,共有面積二萬三千方呎,預期於 及研究工作室、辦公室等。大學科學館現正從事 計劃實驗室一個、研究生實驗室一個、技術人員 課,面積六千方呎,共有教學實驗室三個、研究 課,面積

### 課程

後,可獲理學士學位。主修該課程者可副修社會電子學爲四年之本科課程,學生修讀完畢

策劃開設兩年課程,頒授哲學碩士學位。只設一年課程,頒授電子學理科碩士學位。現正科學、管理科學及其他課程。研究院電子學部現

### 學生人數

一九七二至七三學年之學生人數如下:

一年級 三十人

二年級 二十四人

理科碩士課程 六人 三年級 十四人

七四學年招收新生人數將增至四十人。四年級課程於明年開設。預算中一九七三至

## 教師之硏究工作

木兔崔博七叶是半尊豐長丽寺生之則是,高錕教授研究訊息處理及電磁學問題。

張樹成博士計劃利用物理學系之液態氦氣設合作。完成後對香港之電子工業將有所貢獻。備。該計劃已引起香港大學電子工程系之注意及時與張樹成博士合作,建立一現代電路製造之設時與張樹成博士研究半導體表面特性之測定,同

究工作爲改正電視反射訊號之自適應系統。博士計劃研究隨機性控制問題,蔡德祥先生之研博士計劃研究隨機性控制問題,蔡德祥先生之研究。徐孔達

路製造之設備研究工作互相關連

備以研究物質之電子特性。該研究計劃與現代電

驗之工作。 現正從事與本港若干工業機構合作,進行電子試現正從事與本港若干工業機構合作,進行電子試

# 大學校長出席國際會議

改革國際研討會。 至七日參加在韓國漢城延世大學舉行之高等敎育在印尼日惹舉行之亞美敎育會議,又於十月二日在印尼日惹舉行之亞美敎育會議,又於十月二日帝

級行政人員、教師及基金會代表等二十六人。加坡、南越、美國、台灣及泰國之大學校長、高會議者有香港、日本、印尼、韓國、菲律賓、星會議者有香港、日本國際教育協會主辦,參加亞美教育會議係由國際教育協會主辦,參加

亞美教育會議商討之問題如下:

一、大學行政之新發展

二、高等教育之新模式

三、大學在經濟及社會發展中之任務

四、大學與世界公民之養成

李卓觙校長爲「高等敎育之新模式」討論會主持

高等教育改革國際研討會孫由延世大學主辦,參加研討會者共有法國、德國、香港、日本、韓國、菲律賓及美國之大學校長及教師二十一位。國、菲律賓及美國之大學校長及教師二十一位。國、菲律賓及美國之大學校長及教師二十一位。國、新律賓及美國之大學校長及教師二十一位。

- 一、影響法國高等教育之力量、影響亞洲高等教育之力量
- 三、大學之目標及結構:東京大學實例

科學館中央講堂 科學館大樓 主要土木工程 行政大樓 九七二年三月 九七二年二月 九七一年十二月 九七一年九月

大學圖書館

大學保健醫療中心

一九七一年九月

教職員住宅(第一期、十四個單位 ) 九七一年十一月

教職員住宅(第二期、三十八個單位 ) 九七二年五月

職工宿舍(已婚職工宿舍三十六個單位,單身男職 上宿舍三間,每間可容八人) 一九七一年八月 九七一年五月

### △崇基學院レ

路面擴濶工程(第二、三期)

膳堂及學生中心 九七一年三月 九七二年二月

教室暨圖書館 九七一年十一月

△聯合書院▽

商學及社會科學學院大樓一九七一年十二月 文學院及行政大樓 九七一年十二月

師生康樂中心 九七二年六月 圖書館暨教學大樓

一九七一年十二月

學生宿舍 (兩座,各容學生一二五人)

九七一年興建之工程共有下列六項,其中 九七一年十二月

兩項經已竣工:

△大學建築計劃▶

電話系統

游泳池

### △新亞書院▽

藝術學系、新聞學系暨行政大樓

圖書館

文學及商學院大樓

九七二年初開始興建之工程如下:

## △大學建築計劃▽

教職員住宅 (第三期、三十八個單位

已於一九七二年十月交予承建商,目前初步工程 合書院之院長住宅未曾興建。該兩所住宅之地盤 第一期建築計劃之工程,尚有新亞書院及聯

項: 七五年之建築計劃。該計劃之建築工程有下列各 一九七一年五月,政府批准本校一九七二至

大學科學館之擴建

〈學統辦事務大樓(兩座及講堂一座

**大學體育館(二千一百個有蓋坐位、四千個** 〈學禮堂(約有七百個座位

露天座位)

學總部與新亞及聯合書院 之間 之升降 機 ( 六部,每部可載二十七人 )

師兩位,以配合該學系之發展。

完成日期

九七一年十月

運動場 (第一期)

九七二年一月

△新亞書院▽

師生康樂中心

學生宿舍

在進行中。

聯合書院電子學系

之數目,將與理學院其他學系相同。電子學系已 理工教育資助委員會之鼓勵,決定增加電子學系 位、講師五位、講師空缺 獲得大學撥款購置儀器。教師方面,現有教授一 每年招收新生之學額;預計一九七四年招收新生 本港社會需要電子學方面專門人才,復獲大學及 劃電子學四年之本科課程及教學工作。大學鑒於 年受聘爲電子學教授,兼該學系系主任,負責策 任電子計算學講座教授)。高錕博士於一九七零 作早於一九六三年開始,一九六七至六八學年, 年成爲一獨立之學系。電子學系之設立,籌備工 在樂秀章教授策劃下,開設副修課程(樂教授現 聯合書院之電子學系已於一九七零至七一學 一個,計劃每年增聘教

職工宿舍一座

教職員住宅 ( 第四及第五期 , 共三十六個

單位

祖堯樓(可容學生一七六人)

劃之發展,方能加建其他樓字。 稱完備,此後,須配合學生人數之增加及教學計 第二期建築計劃完成後,本校之校舍建設堪

尚有照片刊於英文版)

九六七年十二月開始,兩年後完成

東宗備之整體。 東宗備之整體。

竣工: 安工: 在一九六九年開始興建之下列各項工程,已先後年之後,崇基學院之職工宿舍亦告竣工。此外, 政大樓未落成前,暫用作大學總部辦公地點。一 政大樓未落成前,暫用作大學總部辦公地點。一 生聯誼中心,已於一九六八年十二月落成,在行

# 大學校長住宅 一九七零年十月中國文化研究所 一九七零年十二月 一九七一年六月

一九七一年十二月一九七一年十月

△大學建築計劃▽

電力分站

電力分配系統

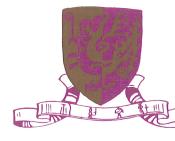
九七零年開始興建:

個四年計劃之工程

其中下列各項,已

The two prominent buildings in the right centre of the picture are University Residences Nos. 3 and 4. The site for the two Presidents' Houses (United and New Asia) is immediately adjacent to the right. In the lower right corner, University Residences Nos. 5 and 6 are shown under construction. The Vice-Chancellor's Residence is in the upper left corner of the picture. United College is in the centre with the University Library, Administration Building, Institute of Chinese Studies and Benjamin Franklin Centre to the left.

三第舍宿員職教學大為物築建之右圖亞新建興將盤地之側右其。苑四第及在正為角下右。宅住長院院書合聯及。苑六第及五第舍宿員職教之中建興合聯爲中圖。宅住長校學大爲角上左國中,館書圖學大爲左其,園校院書。樓廉克范及所究研化文



英畝 零年七月三日舉行 撥出新界沙田附近之地一 ,作爲大學之校址。地契簽署儀式於一九七 本校與香港政府經過五年治商後,獲得政府 幅,面積三三〇‧五四

> 已在興建船灣淡水湖時完成,另外一部份則於一 校依照大學建設計劃(該計劃自一九六六年起至 九七五年止)進行興建校舍。一部份土方工程 人學校園之中層及高層山崗。圖右為連接大學

科學館及大學圖書館之大學廣場及林蔭大道

### Overview of the mid-level and upper-level plateaus. The University Square and Mall stretching between the University Library and the University Science Centre can be seen in the right half of the picture. On the left side, United College occupies the lower section with the New Asia College site directly above.

教職員簡介

几 七 六 Ŧi. 五 Ŧi.

**大學校長出席國際會議** 

第 九 第 期

一九七二年九月及十月