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REPORT of the SCHOOL OF MEDICINE of CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

1933

University Bulletins No. 91

Tsinan, Shantung, China

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REPORT

OF THE

SCHOOL OF MEDICINE

OF

CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

FOR THE YEAR ENDING JUNE 30th, 1933

TSI NAN, SHANTUNG, CHINA.

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CLASS IN ELECTRO-THERAPEUTICS

SCHOOL OF MEDICINE
FACULTY AND INSTRUCTORS

RANDOLPH TUCKER SHIELDS, B.A. (Washington & Lee), M.D., (Med. Coll. Virginia). Dean of the School of Medicine. Professor of Histology and Embryology.

CHANG HAI HAN, M.D. (S.C.U.) Assistant Instructor in Medicine.

*CHANG HUI-CHUAN, M. D. (S.C.U.) Associate in Histology and Embryology.

CHAO CHANG LIN, M.D. (S.C.U.) Assistant Instructor in Surgery.

CHEN ZUI TZU, M.D. (S.C.U.) Assistant Instructor in Obs. & Gyn.

CHEN YEN PING, M.D. (S.C.U.) Instructor in Physiology.

CHU CHING SHEN, Assistant Instructor in Pharmacy & Materia Medica.

PHILIP SAFFERY EVANS, Jr., B. A., (Yale), M. D. (Johns Hopkins) Professor of Physiology.

ARABELLA SANGSTER GAULT, B A., M.D. (Johns Hopkins)., Associate in Medicine.

†MARY P. GELL, M.B., Ch. B., (Sheffield), Associate in Obstetrics & Gynecology.

LEROY FRANCIS HEIMBURGER, M.D. (Univ. of St. Louis). Associate Professor of Dermatology. Medical Director of the University Hospital. Medical Director of the Leper Hospital.

HOU PAO CHANG, M.D. (P.U.M.C.) Graduate (S.C.U.) Associate Professor of Pathology.

HSU YIN TANG, M.D. (Nat. Govt. Med. Coll.) Dept. of Pathology.

LAURENCE MANSFIELD INGLE, B.A., M.D., Ch. B. (Cantab.), F.R.C.S. (Eng.) Assistant Professor of Surgery.

PETER CH'ING KIANG, B.A. (St. John's), M.D. (Univ. of Penn.) Director of Studies. Professor of Bio-chemistry.

GORDON KING, L.R.C.P. (Lond.), F.R.C.S. (Eng.), F.C.O.G. Assistant Professor of Obstetrics & Gynecology.

LANG KUO CHEN, M.D. (S.C.U.) Associate in Otolaryngology.

LI P'EI KUANG, M.D. (S.C.U.) Instructor in Pediatrics.

LI SHOU CH'ENG, M.D. (S.C.U.) Instructor in Pathology.

LI TSAN WEN, B.S. (Soochow Univ.). Associate in Bio-chemistry.

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Lin Lien Ch'ing, M.D. (S.C.U.) Instructor in Medicine.

Liu Kwei Hua, Assistant in Pharmacy.

Percy Lonsdale McAll, B.A. (Cantab.) M.B., Ch. B. (Edin.) Head of Translation Department and Lecturer.

William McClure, B.A., M.D., C.M. (McGill). Professor of Internal Medicine.

Julia Morgan, M.A. (Dickinson Coll.) M.D. (Univ. of Penn). Associate Professor of Internal Medicine.

#Francis Henry Mosse, M. A. (Oxon.), M.R.C.P. (Lond.) Associate Professor of Internal Medicine.

*William Percy Pailing, B.D., M.P.S., Ph. C. (Lond). Associate Professor of Materia Medica & Pharmacy. Chaplain of the University Hospital.

Esther Peh, M.D. (Peking Women's Med. College). Associate in Obstetrics & Gynecology.

Pa Ta Chih M.D. (P.U.M.C.) Assistant Professor of Opthalmology.

*Philip B. Price, B.A. (Davidson), M.D. (Johns Hopkins). Assistant Professor of Surgery.

*Annie V. Scott, B.S. (Univ. of N. Carolina), M.D. (Women's Med. Coll. of Penn.) Associate Professor of Pediatrics.

H. Jocelyn Smyly, M.A., M.D., Ch. B., F.R.C.S. (Ireland). Associate Professor of Medicine.

#Thornton Stearns, B.A. (Davidson), M.D. (Johns Hopkins), F.A.C.S. Professor of Surgery.

Ernest B. Struthers, B.A., M.D. (Toronto), D.T.M.H. (Eng.) Associate Professor of Internal Medicine.

*Susan Sharpe Waddell, B. A. (Wilson College), M. D. (Univ. of Pittsburg.) Associate Professor of Physiology & Pharmacology.

Yeh Lu Ming, M.D. (S.C.U.) Assistant Instructor in Anatomy.

Yu Chia-chun, M.D. (S.C.U.) Associate in Dermatology.

Yu Fu-hsin, Clinical Pathologist.

‡Yen Pin, Assistant Clinical Pathologist.

*On furlough 1932-33.
#On " 1933-34.
†Temporarily Union Hospital, Hankow, 1932-33.
‡died during the year.

HOSPITAL PROFESSIONAL STAFF

The attending professional staff of the hospital consists of members of the clinical departments of the School of Medicine.

RESIDENT STAFF

Medical Department.

H. H. Chang, M.D.	Resident in Medicine.	
Y. C. Shan, M.D.	Assistant Resident in	Medicine.
‡C. Y. Ku, M.D.	" " "	"
P. K. Li, M.D.	" " "	Pediatrics.
P. L. Fan, M.D.	" " "	"
W. Y. Yu, M.B.	" " "	Dermatology.

Surgical Department.

C. L. Chao, M.D.	Resident in Surgery.	
Y. Y. Liu, M.D.	Assistant Resident in	Surgery.
†C. S. Liang, M.D.	" " "	"
†H. T. Chang, M.D.	" " "	"
‡L. M. Yeh, M. D.	" " "	"
J. T. Ch'en, M.D.	" " "	Obs. and Gyn.
Dr. H.Y. Liu	Clinical Assistant in	Eye.
Dr. Y. F. Li	" " "	E. N. T.

Intern Staff. (Fifth Year Students)

Mr. Chang Hsi Chen.
Mr. Chang Mei.
Mr. Ch'en Feng I
Miss Ch'en Kuei Chih.
Mr. Cheng Huan Chang.
Mr. Chu Ching Min
Mr. Feng Yen Chen.
Mr. Hou Tao Chih.
Mr. Li Teh P'u.
Mr. Jen Ping Chen.
Mr. Kiang Cheng Hsin.
Mr. Kung Chen Tung.
Mr. Kuo Ch'uan Ching.
Mr. Lan Hsi Chun.
Mr. Li Hsi Min.
Mr. Li Lu Chia.
Mr. Liu An Tung,
Mr. Miao Fu Sheng.
Mr. Pi Chin Chao.
Miss Sung Han Chieh.
Mr. Yeh Chia Hsiu.

Nursing Staff and Training School for Nurses

Superintendent and Principal.	†FRANCES R. WILSON, B.S., R.N.
ROSA BELL. R.N.	Acting Superintendent.
CORAL M. BRODIE, R.N.	Instructor and Supervisor.
CHANG MING TUNG, N.A.C.	Head Nurse.
CHANG KUEI WEN, N.A.C.	Head Nurse.
CHANG SHAO YIN,	Staff Nurse.
FLORENCE EVANS, B.A., R.N.	Instructor and Supervisor.
CH'I LIN, N.A.C.	Head Nurse.
*Mrs. P.B. PRICE, B.C. R.N.	Instructor and Supervisor.
MOLLIE E. TOWNSEND, R. N.	Anesthetist and Supervisor.
WANG HSUAN YUN, N.A.C.	Supervisor of Operating Room.
WANG YU FANG,	Staff Nurse.
HAN FENG YIN, N.A.C.	Head Nurse.
KAO CH'ING YUN, N.A.C.	Head Nurse.
T'AO AI CHU, N.A.C.	Head Nurse.
JEN CHIEH P'U, N.A.C.	Head Nurse.
KAO CHIU.	Staff Nurse.

Massage Department

GLADYS V.L. NUNN, (E. Suffolk Hospital, Ipswich; London School of Massage, Westminster Hospital, Reg. Mem. C.S,M.M.G.)
LIU LIEN HSI, N.A.C (S.C.U. Hospital).
WING-LIN CHING LAN (S.C.U. Hospital).

ADMINISTRATIVE OFFICES

JESSE B. WOLFE, B.A., Business Manager, Medical School & Hospital.
*MAIDA MORTON SMITH, Secretary to the Dean, School of Medicine.
ELLY POULSEN, Secretary for part of year.
YEN CHAO, Assistant Business Manager.
LIU HUNG YU, Office Assistant.
WANG CHIA SHAN, Store-keeper.

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*On furlough during year or part of year.
†Part of year only.
‡Sick leave.

GRADUATES IN PHARMACY

REPORT OF THE SCHOOL OF MEDICINE FOR THE YEAR ENDING JUNE 1933.

We are glad to report that there was no interruption to the routine work of the School of Medicine during the past session. There were enrolled during the year 98 students—82 men and 16 women—besides 3 special students. The graduating class numbered 28, three of them being women. Fortunately the P.U.M.C. needed internes this year so we arranged for 7 of our Senior Class to go to them for interneship, and thus were relieved of the difficulty of giving clinical instruction to so many internes in our small hospital.

The regular class in Pharmacy finished their two years work and graduated in June. There were 17 in this class, three of them being women. We are preparing to take a new class in Pharmacy for a two years course, beginning September 1933.

The second class in Massage and Electro-Therapeutics, after taking a six months course, was graduated in March. There were 5 in the class, 4 nurses and 1 doctor. Miss Nunn is planning to take another class of 6 nurses in September for a six months course. There is a growing appreciation of this training of nurses in Electro-Therapeutics and Massage.

A class of three technicians was graduated in the spring after a one year course. There is now a class of 4 in training. Only the lack of laboratory and hospital space and the limited number of teachers prevents our expanding our class in Medicine and also in Pharmacy, Massage, Electro-Therapeutics and Technician training. There is a growing demand for qualified students trained in all of these departments and year by year there is a better prepared class of students applying for medicine and its allied subjects. Our fundamental difficulty is one of funds, by which we could expand our teaching facilities and increase our staff and thus do more towards filling the great need for medicine.

As a practical method of assisting our own graduates and other doctors located in the smaller places, we are planning to have a short post-graduate course of 15 days in October, when lectures and demonstrations of a practical nature will be given by various members of the staff. More than 20 doctors are expected to attend this course.

According to a statement prepared during the past session concerning the number and distribution of Cheeloo medical graduates, there were 271 graduates, of whom 12 are dead. Of the others 101 were working in Cheeloo and other Mission hospitals, 42 in Government or other public institutions, and 111 in private practice. They were located in 13 of the provinces of China Proper besides Manchuria. Taking 6 of the large port cities of China, excluding Tsinan, there were only 62 of our graduates located in these cities, of whom 22 were in Mission hospitals, leaving 40 in other hospitals, Government service or private practice. This proves conclusively that our graduates do not as a rule collect in larger cities. Of the 23 women graduates, 11 were working in Mission hospitals and 11 in private practice. 101 of our graduates were serving 28 Missions in 56 hospitals distributed in 14 provinces. The statistics for the recent graduating class of 28 shows that 23 are in Cheeloo and other Mission hospitals, two being in Government service and none in private practice. This recent class brings our total to 287 living graduates, all but two or three of whom are reported as being still in active practice.

Extra Curricula Activities: The Students' Medical Society has continued to function and has invited members of the staff and others to give special lectures at intervals during the session. The Staff Journal Club has met fortnightly, and besides this there is an Internes' Journal Club which meets at regular intervals.

Visiting Lecturers: During the spring Dr. Maxwell of the P.U.M.C. paid his annual visit to us and gave 5 lectures on Obstetrics and relative subjects, which were well attended by the staff and students. During the past two years arrangements have been made whereby Dr. Maxwell visits us in the spring and in return Dr. Gordon King goes to the P.U.M.C. in the autumn to give special lectures. Through the courtesy of the P.U.M.C. we were also enabled during the spring to have Dr. C.E. Forkner of their Department of Internal Medicine visit us and give a number of interesting lectures.

Bible classes have been conducted by certain members of the staff during the year for students and employees.

During March and April, 9 doctors of our staff, 2 nurses and 10 internes volunteered to go as 2 Red Cross Units to Peiping, where they

did service in one of the temporary hospitals, caring for several hundred wounded during the month that they were away.

Staff: There has been no increase in he number of teachers during the year. Dr. P.K. Li has resigned from the Department of Pediatrics. Drs. Evans, Smyly, Gault, Waddell and Mr. Pailing returned from furlough. Drs. Scott, Price and Chang are expected to return in the autumn. Drs. Mosse and Stearns with their families and Miss Morton Smith, left on furlough during the spring. Special arrangements have been made to allow Dr. Gell to remain at the Union Hospital in Hankow until the spring of 1934, when she will return to the Department of Obstetrics and Gynecology.

The School of Medicine suffered a great loss in April by the death of Mr. Yen Pin. As a technician and teacher for many years he has done his work most efficiently. Because of this and his personal characteristics he was held in high esteem by staff and students alike and it will be difficult to get anyone to carry on his work in the spirit in which he did it.

We are sorry to report that Cheeloo is again without a dentist; however arrangements are being made whereby we are to have a dentist for at least part time.

Hou Tsai Men: As noted in last year's report, an outside Maternity Clinic has been conducted in the city by Miss Madelaire and Miss Liu the resident midwives, Dr. Peh being in professional charge. From, December lst 1931 to November 30th, 1932, there were 48 deliveries. From December to the end of April this year there were 32. This shows a very encouraging increase. Besides this there have been many visits and treatments.

The Council on Publication of the Chinese Medical Association has continued to operate from Cheeloo School of Medicine. Apart from Dr. McAll and the Chinese staff of the Translation Bureau, who give their whole time to the work, several other members of the Medical School have been giving part time. Work on the following books has been carried on:—

Delafield & Prudden's Pathology	Dr. Hou.
Pathological Histology	Drs. Hou & Mosse.

Rose & Carless' Surgery (Retranslation)	Dr. Ingle.
Useful Drugs (New Edition)	Dr. Kiang.
Stitt's Practical Blood Work (New Edition)	Dr. Kiang.
Eden & Holland's Obstetrics	Mr. Leo.
Cunningham's Practical Anatomy	Mr. Leo.
English-Chinese Lexicon Appendix	Mr. Leo & Dr. McAll
Cameron's Biochemistry	Mr. Li.
Holt's Diseases of Children (Retranslation)	Drs. McAll & Gillison.
May's Eye Diseases (Revision)	Dr. McAll.

Other work on hand includes a revision of Sturton's X-ray Handbook, a new edition of Bruce & Dilling's Materia Medica and the preparation of articles for the Chinese Medical Journal, which is issued bimonthly.

The Department of Pathology: Besides the ordinary teaching work during the past year, there were made 5331 Wassermann tests, all checked by the Kahn and sedimentation test also. There were also 2759 blood groupings make. In the Bacteriological Division 933 examinations were made. This is a 30% increase over the last year. There were 1329 surgical pathological examinations made during the year, most of the specimens being sent from outside hospitals. To be exact, there were 39 hospitals in 8 different provinces which sent specimens. In this way we are able to help outside hospitals in making examinations for diagnosis.

Public Health: The work begun three years ago by Drs. Waddell and Ch'en in three nearby villages has been kept up and improved. Daily primary schools are run in two of the villages, with 27 pupils in one school and 16 in the other. Sunday schools are conducted by some of the medical and other University students. The teaching in the day schools is done partly by volunteers and partly by paid teachers. There is a trained nurse who gives half time to the village work.

During the year regular visits have been made by junior members of the staff every five days to Lung Shan, the village where Cheeloo is doing rural extension work. It is planned that next year more time will be given to this clinic.

Physical Plant: During the year the new power house, in which are installed two Babcock & Wilcox boilers of 80 and 60 horse power, and

an AEG engine of 40 horse power and generator of 25 kilowatts, has been erected. This plant will give steam heat to the Medical School, Hospital, and Student Dormitories, will run the high pressure sterilisers and will also provide for the electric needs of the Medical School and partly for lighting the whole of the University buildings, including residences; and will also run the pumps for our supply of water. In caring for the latter work we will also use electric current from the city. In addition, we have a Diesel engine of 17.5 kilowatts to act at a standby and auxiliary. The total cost of the new plant is approximately Mex. $60,000.

We have also erected a second small bungalow on the London Mission property by special arrangement with this Mission, and a small semi-detached residence on the Medical School property.

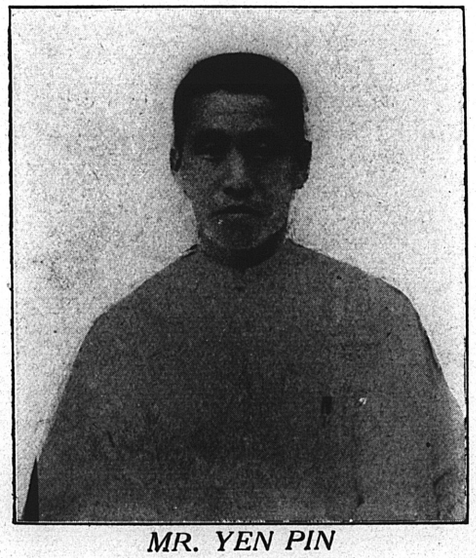
Before the opening of the fall term a new 14-roomed dormitory will have been erected in the student dormitory compound and certain necessary enlargements and improvements will be made in the students' bath house. The cost of these dormitory improvements has been met by a fund allocated several years ago from interest on the Hospital Building Fund for such purposes.

Finances: We are glad to be able to report that by careful management we have closed the fiscal year without a deficit. To live within the budget it a very difficult matter these days. Nearly every contributing mission made more or less heavy cuts on their appropriations. Most of these appropriations are paid in gold, some in silver. During the past 12 months the exchange on gold has been unusually high, therefore the difference in exchange has offset the cuts in gold. The Rockefeller Foundation paid their annual grant in 20,000 silver and 10,000 gold and the exchange on this grant enabled us to balance the budget. The situation next year is probably going to be more difficult as the exchange on gold is falling and the mission cuts are continuing and may be increased.

Needs: Five years ago the O.P.D. building was rearranged so as to try to take care of the 40,000 visits par annum. Since that time the number has increased to over 70,000 and the building is crowded beyond its reasonable capacity. There is a natural increase in hospital patients, especially obstrics and gynecology. In-patients in this Department jumped from 168 at the end of June 1932 to 230 at the end of June 1933.

The need for enlargement is also emphasized by the fact that there is an increasing number of well qualified applicants for the School of Medicine, not only from the Cheeloo School of Science but from other colleges and universities, and there is a constant demand for graduates of the School of Medicine and its auxiliary branches.

It is hoped that work may soon begin on the new hospital. This is needed not only to care for the patients but to provide clinical material so that we may be able to train more students. The obvious need, of course, for the School of Medicine is a sufficient endowment to allow us to take care of an expanded plant and to add the necessary teachers, without which we would not be justified in largely increasing our student body.



MR. YEN PIN

FINANCIAL REPORT FOR THE YEAR
JULY 1st 1932 TO JUNE 30th 1933.

SCHOOL OF MEDICINE.

RECEIPTS

Grants from Missions for General Expenditure:	Mex.
American Presbyterian Mission North	$ 2,000.00
American Presbyterian Mission South	339.00
Baptist Missionary Society	3,400.00
British Section Board of Governors	2,000.00
London Missionary Society	1,333.33
Society for the Propagation of the Gospel	2,362.50
United Church of Canada Mission	1,053.80
United Church of Canada, Women's Missionary Society	3,643.89
English Methodist Missionary Society	7,143.00
Women's Committee (A.P.M.N. and W.F.M.S.)	11,732.00
Federated Women's Boards, Day of Prayer	335.73
	$ 35,393.25
Rockefeller Foundation Grant	65,174.82
Students' Fees	7,830.00
Tsinan Medical Review	26.50
Power Plant Refund	1,889.35
	110,313.92
Less Transfer to Hospital	31,988.38
TOTAL	$ 78,325.54

EXPENDITURES

a. Administration	13,247.86
b. Salaries paid by Medical School	39,374.56
c. Departmental	14,637.19
d. Maintenance	10,592.73
e. Suspense Accounts	473.20
TOTAL	$ 78,325.54

HOSPITAL: (details in separate Hospital Report).

Local Receipts	$ 85,522.32
Transfer from Medical School	31,988.38
	$117,510.70
Expenditures TOTAL	$117,510.70

The above financial statement does not include receipts and expenditures on account of the various co-operating missionary societies for the salaries, allowances and furloughs of the missionary members of the staff, amounting, approximately, to Mex. $100,000 for the Medical School and Hospital for twelve months.

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BOARD OF GOVERNORS

Chinese Section: President, ex-officio, Dr. Chang Po-ling Dr. Cheng Ching-yi, Dr. Y. Y. Tsu.

British Section:

Class of 1933	Class of 1935
Miss M.E. Bowser, B.M.S.	Professor J.P. Bruce, B.M.S.
Dr. R.F. Moorshead, B.M.S.	Dr. A.C. Ingle, B.M.S.
Rev. C.E. Wilson, B.M.S.	Mr. H.G. Judd, E.P.M.
Mr. K. Maclennan, L.M.S.	Mr. F.H. Hawkins, L.M.S.
Dr. H.H. Weir, S.P.G.	Rev. Godfrey Phillips, Alt. for Mr. Hawkins
Dr. A.W. Hooker, W.M.M.S.	Rev. W.A. Grist, W.M.M.S.
Miss C. Hornby, W.M.M.W.A.	Lord Addington, S.P.G.
Dr. P.K. Hill, Alt. for Dr. Hooker	Dr. H.W.S. Wright, S.P.G.
Sir Alfred Lewis, Coopted	Dr. W.T.A. Barber, Coopted
Mr. W.B. Sloan "	Dr. Harold Balme "
(2 vacancies ")	Miss E.G. Kemp "

North American Section

Miss M.E. Hodge, P.N.	Dr. A. J. Brown, P.N.
Miss H. Kittredge, Alt. - P.N.	Dr. Geo. T. Scott, P.N.
Dr. E.M. Dodd, Alt. - P.N.	Mrs. C.K. Roys, P.N.
Dr. Cleland B. McAfee, P.N. (Alt)	Dr. C.H. Fenn, Alt. - P.N.
Dr. J.H. Anrup, U.C.C.	Dr. A.E. Armstrong, U.C.C.
Mrs. H.R. Inksater, W.M.S. of U.C.C.	Dr. A.G. Sinclair, Alt. - U.C.C.
Mrs. C.K. Cecil, W.F.M.S.	Mrs. J.M Avann, W.F.M.S.
(Vacancy A.B.C.F.M.)	Mrs. W.I. Haven, W.F.M.S.
Dr. R.L. Dickinson, Coopted	Dr. W.C. Fairfieed, A.B.C.F.M.
Dr. J.H. Finley, "	Mr. E.F. Willis, P.S.
Dr. Seth Milliken, "	Dr. J.G. Vaughan, Corresp. Mem.
Miss Sarah Sturtevant Coopted	Mrs. Ellis Phillips, Coop.
	Bishop W.P. Thirkield "
	Dr. E.S. Tipple "

Secretaries:— Mr. B.A. Garside, Mr. C.A. Evans

BOARD OF DIRECTORS

Elected Mission Representatives

APMN	Dr. R. C. Wells	EBM	Rev. H. Payne
	Mr. S. K. Tan		Rev. W. B. Djang
APMS	Dr. A.A. Mcfadyen	LMS	Rev. Alexander Baxter
UCCM	Rev. G. K. King	SPG	Bishop T. A. Scott
		WMMS	Dr. H. T. Chiang

Women's Boards

APMN	Dr. C. Bash	SPG	Miss Joan Chang
WFMS	Miss H. H. Tseng	UCCM	Vacancy

Elected Alumni Representatives

Rev. H. L. Yee	Dr. C. H. Han
Mr. Chang Ta-ch'en	Dr. Ch'ai Tzu-lung
Dr. Ch'en T'eng	

Members by co-option

Dr. Y. Y. Tsu	Dr. H. H. K'ung
Gen. Chang Chih-kiang	Mr. Z. V. Lee
Dr. S. C. Ch'uan	Mr. T. H. Sun
Mr. H. C. Wang	

Members ex Officio

Associate President L. J. Davies

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APPENDIX E.

PUBLICATIONS OF MEDICAL FACULTY.

July 1st, 1929, to July 1st, 1933.

SHANTUNG

In English:

Chang, H.C. - Mitochondria on Osteoblasts, Anat.Rec. Vol.49; No.4.
Cytopathological Changes in Spinal Ganglion Cells of Beriberi Fowls, China J. of Phys. Vol.6, No.4.

Fan, P.L. - Chinese Infants and Children, Study of Mortality, Size of Family and Sex Ratio, China M.J. Vol.47; 652.

Heimburger, L.F. - The Hospital Annual Report, China M.J. Vol.44; 317.
Hospital Accounting " " Vol.44; 924.
Treatment of Leprosy in Tsinan Leper Hospital, China M.J. Vol.44; 752.
Thallium Acitate as a Depilatory, China M.J. Vol.45;742.
Systematic Treatment of Leprosy " " Vol.45;886.
Treatment and Prognosis of Leprosy " " Vol.47;252.

Hou, P.C. - Cultivation of Tubercle Bacilli, " " Vol.47,452.

Kiang, P.C. - Mineral Metabolism under Influence of some North China Diets. 1934.
Calcium in Sera of Rabbits, etc. China J.of Phys.Vol.4.

King, G. - Carcinoma of Cervix complicating Pregnancy, China M.J. Vol.44; 667.
Eclampsia in Chinese Patients, Nat.Med.Jour.China, Vol.16;653.
Place of Spinal Anesthesia in Obstetrics and Gynecology, Nat. Med. J. of China, Vol. 16; 711.
Case of Pelvic Myxo-fibroma simulating Perineal Hernia, Nat. Med. J. of China, Vol. 16; 760.
Case of Tetany complicating Pregnancy Toxaemis, J. of Obs. and Gyn. of Brit. Em. Vol.37; No.1.

Price, P.B. Treatment of Wounds,Part I, China M.J.,Vol.43;994.
" " " " II, " " Vol.43;1108.
Transplantation of Ureters into Sigmoid, China M.J. Vol.45;634
Tuberculosis of Stomach, China M.J. Vol.45; 963.
Study of Post-operative Deaths in University Hospital, China M.J. Vol.45; 703.
Subcutaneous Abscess of Leg following Mumps, China M.J. Vol. 46; 581.
Plastic Operations for Incontinence of Urine, Arch. Surg. Vol.26; 1043.

Scott, A.V. - Relapsing Fever in Infant eight days old, Nat.M.J.of China,Vol.17; 782.
Kala-azar in Children of North China, Arch.Dis.Chil. Vol.7; No.38.
Treatment of Kala-azar in Children, Arch. Dis. Chil., Vol.7; No.40.

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Smyly, H.J. - Diagnosis and Treatment of Chronic Dysentery, Trans. Roy. Soc. Med. & Hyg.,June 1930.
Bacillary Dysentery, Cecil's Textbook of Medicine,1933.

Stearns, T. - Gunshot Fractures through the Knee Joint, China M.J., Vol.44; 244.
Thrombo-angitis Obliterans, China M.J. Vol.45; 521.

Struthers,E.B. - Kala-azar, Cecil's Textbook of Medicine, 1933.
Antimony in Treatment of Kala-azar, Toxic Effects, China M.J. Vol.47, No.12.
Splenomegaly-Diagnosis of Kala-azar,China M.J.Vol.43;772.
Neostibosan in Treatment of Kala-azar, " " Vol.45; 1.

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REPORT of the SCHOOL OF MEDICINE of CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

1934

University Bulletin No. 93

Tsinan, Shantung, China

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REPORT

OF THE

SCHOOL OF MEDICINE

OF

CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

FOR THE YEAR ENDING JUNE 30th, 1934

TSINAN, SHANTUNG, CHINA.

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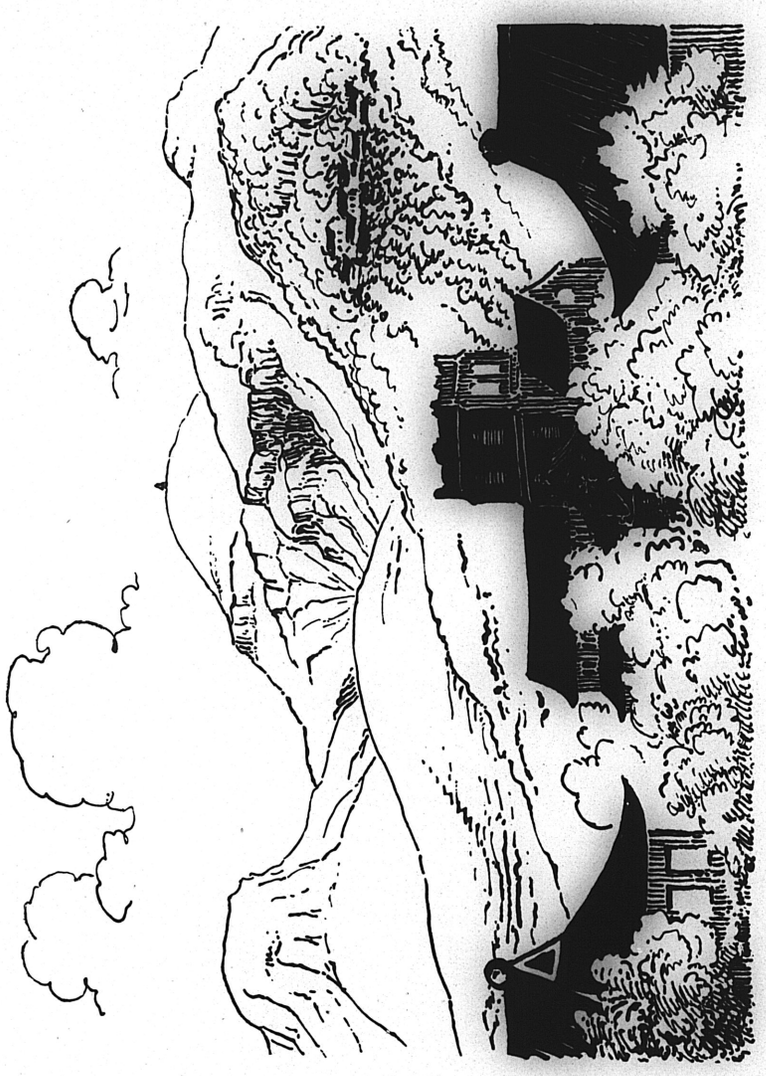

SCHOOL OF MEDICINE

FACULTY AND INSTRUCTORS

RANDOLPH TUCKER SHIELDS, B.A. (Washington & Lee), M.D. (Med. Coll. Virginia). Dean of the School of Medicine. Professor of Histology and Embryology.

CHANG HUI-CHUAN, M.D. (S.C.U.). Associate in Histology and Embryology.

CHAO CH'ANG LIN, M.D. (S.C.U.). Assistant Instructor in Surgery.

CH'EN YEN PING, M.D. (S.C.U.). Associate in Physiology.

CHU CHING SHEN. Instructor in Pharmacy & Materia Medica.

PHILIP SAFFERY EVANS, Jr., B. A., (Yale), M .D. (Johns Hopkins). Professor of Physiology.

FAN P'EI LU, M.D. (S.C.U.). Instructor in Pediatrics.

ARABELLA SANGSTER GAULT, B.A., (Wooster), M.D. (Johns Hopkins). Associate in Medicine.

MARY P. GELL, M. B., Ch. B., (Sheffield). Associate in Obstetrics & Gynecology.

*HOU PAO CHANG, M.D. (P.U.M.C.), Graduate (S.C.U.). Associate Professor of Pathology.

HSU YIN TANG, M.D. (Nat. Govt. Med. Coll.). Associate in Pathology.

LAURENCE MANSFIELD INGLE, B.A., M.D., Ch. B. (Cantab.), F.R.C.S. (Eng.). Assistant Professor of Surgery.

PETER CH'ING KIANG, B.A. (St. John's), M.D. (Univ. of Penn.). Director of Studies. Professor of Bio-chemistry.

GORDON KING, L.R.C.P. (Lond.), F.R.C.S. (Eng.), F.C.O.G. Assistant Professor of Obstetrics & Gynecology.

#LANG KUO CHEN, M.D. (S.C.U.). Associate in Otolaryngology.

LI SHOU CH'ENG, M.D. (S.C.U.). Associate in Bacteriology.

LI TSAN WEN, B.S. (Soochow Univ.). Associate in Bio-chemistry.

#LIN LIEN CH'ING, M.D. (S.C.U.). Associate in Medicine.

LIU HUA YANG, GRADUATE (S.C.U.). Instructor in Ophthalmology.

LIU KWO HUA. Assistant in Pharmacy.

#Percy Lonsdale McAll, B.A. (Cantab.) M.B., Ch. B. (Edin.). Head of Translation Department and Lecturer.

William McClure, B.A., M.D., C.M. (McGill). Professor of Internal Medicine.

#Julia Morgan, M. A. (Dickinson Coll.) M.D. (Univ. of Penn.). Associate Professor of Internal Medicine.

Francis Henry Mosse, M.A. (Oxon.), M.R.C.P. (Lond.). Associate Professor of Internal Medicine.

‡Pa Ta Chih, M.D. (P.U.M.C.). Assistant Professor of Ophthalmology.

William Percy Pailing, B.D., M.P.S., Ph. C. (Lond.). Associate Professor of Materia Medica & Pharmacy. Chaplain of the University Hospital.

Esther Peh, M.D. (Peking Women's Med. College). Associate in Obstetrics & Gynecology.

Philip B. Price, B.A. (Davidson), M.D. (Johns Hopkins). Assistant Professor of Surgery. Acting Superintendent University Hospital.

Annie V. Scott, B.S. (Univ. of N. Carolina), M.D. (Women's Med. Coll. of Penn.). Associate Professor of Pediatrics.

Eileen M. Smyly, M.D., B. Ch. (Queen's Univ. Belfast). Lecturer in Medicine.

H. Jocelyn Smyly, M.A., M.D., Ch. B., F.R.C.S. (Ireland). Associate Professor of Medicine. Superintendent of Leper Hospital.

*Thornton Stearns, B.A. (Davidson), M.D. (Johns Hopkins), F.A.C.S. Professor of Surgery.

Ernest B. Struthers, B.A., M.D. (Toronto), D.T.M.H. (Eng.). Associate Professor of Internal Medicine.

†Susan Sharpe Waddell, B. A. (Wilson College), M. D. (Univ. of Pittsburg). Associate Professor of Physiology & Pharmacology.

Yeh Lu Ming, M.D. (S.C.U.). Instructor in Anatomy.

Yew Chia-Chun, M.D. (S.C.U.). Associate in Dermatology.

Yu Fu-Hsin, Chief Technician.

*On furlough 1933-1934.
" " 1934-1935.
‡Died during the year.
†Resigned during the year.

HOSPITAL PROFESSIONAL STAFF

The attending professional staff of the hospital consists of members of the clinical departments of the School of Medicine.

RESIDENT STAFF

Medical Department.

†H. H. Chang, M.D., Resident in Medicine.
C. T. Kung, M.D. Asst. " " "
H. C. Lan, M.D. " " " "
Y. C. Shan, M.D. " " " "
P. L. Fan, M.D. " " " Pediatrics.
C. C. Pi, M.D. " " " "
H. C. Chang, M.D. " " " Dermatology.
C. H. Kiang, M.D. " " " "

Surgical Department.

C. L. Chao, M.D., Resident in Surgery.
C. S. Liang, M.D., Asst. " " "
Y. Y. Liu, M.D. " " " "
Miss K.C. Ch'en, M.D. " " " Obs. and Gyne.
C. C. Kuo, M.D. " " " " " "
Dr. H. Y. Liu, Clinical Assistant in Eye.
Dr. Y. F. Li, " " " E.N.T.

INTERNE STAFF
(Fifth Year Students)

Chang Ju Chien.
Chang Yao Teh.
Ch'en Hsueh Yuan.
Miss Chu Yu.
Hsieh Ching Ku'ei.
Li Ch'i Ying.
Li Hsi Sheng.
Miss Li Mei Ching.
Miss Lin Yu Ying.
T'u Ch'uan Chieh.
Tu Po T'ao.
Wei Hsing Chien.
Wu Hui.
Yang Huan Wen.

†Resigned during year.

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NURSING STAFF (HOSPITAL AND TRAINING SCHOOL FOR NURSES)

*Frances R. Wilson, B.S., R.N.	*Superintendent and Principal.*
Rosa Bell, R.N.	Instructor and Supervisor.
Coral M. Brodie, R.N.	Instructor and Supervisor.
Chang Ming Tung, N.A.C.	Head Nurse.
Chang Kuei Wen, N.A.C.	Head Nurse.
Chang Shao Yin,	Staff Nurse.
Florence Evans, B.A., R.N.	Instructor and Supervisor.
Ch'i Lin, N.A.C.	Head Nurse.
Mrs. P.B. Price, B.A, R.N.	Instructor and Supervisor.
Mollie E. Townsend, R.N.	Anesthetist and Supervisor.
Wang Hsuan Yun, N.A.C.	Supervisor of Operating Room.
Han Feng Yin, N.A.C.	Head Nurse.
Kao Ch'ing Yun, N.A.C.	Head Nurse.
T'ao Ai Chu, N.A.C.	Head Nurse.
†Jen Chieh P'u, N.A.C.	Head Nurse.
Hsiao Kun Shan.	Staff Nurse.
Tung Yu Ying.	Dietician.

Massage Department

Gladys V.L. Nunn, (E. Suffolk Hospital, Ipswich; London School of Massage, Westminster Hospital, Reg. Mem. C.S.M.M.G.).

Liu Lien Hsi, N.A.C. (S.C.U. Hospital).

Wang-Liu Ch'ing Lan (S.C.U. Hospital).

Social Service Department

Hazel H. Myers.

ADMINISTRATIVE OFFICES

Jesse B. Wolfe, B.A., Business Manager, Medical School & Hospital.

*Maida Morton Smith, Secretary to the Dean, School of Medicine.

Elly Poulsen, Secretary for part of year.

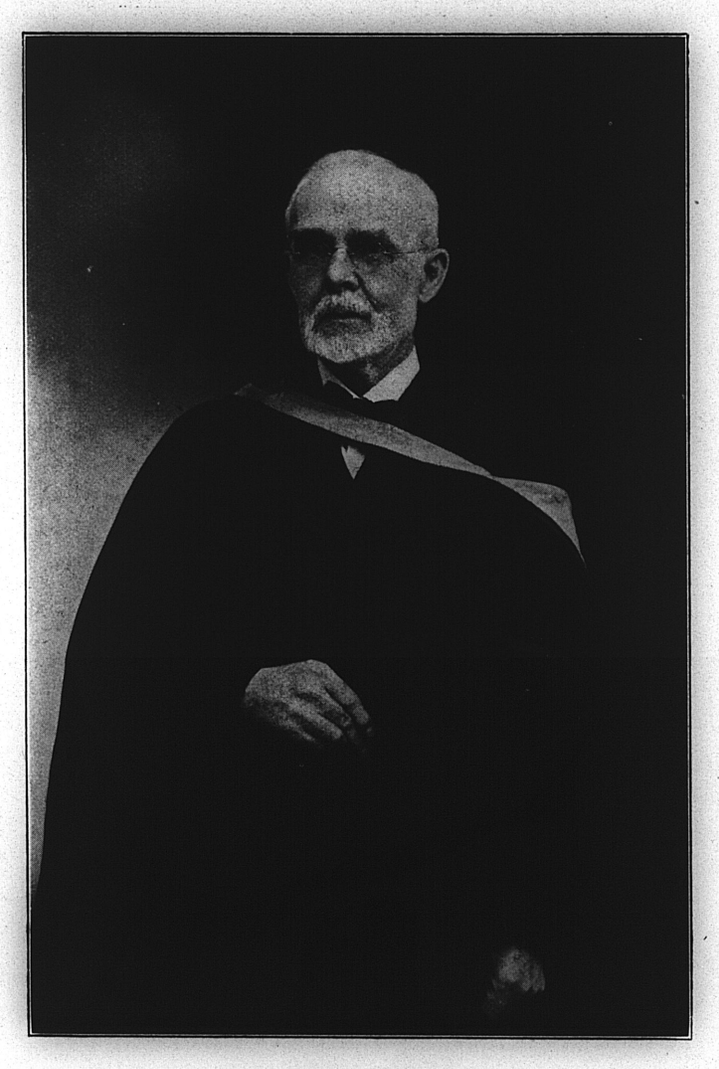
Yen Chao, Assistant Business Manager.

Liu Hung Yu, Office Assistant.

Wang Chia Shan, Store-keeper.

*On furlough during year or part of year.

†Resigned during year.



Dr. William McClure

REPORT OF THE SCHOOL OF MEDICINE CHEELOO UNIVERSITY,

FOR THE YEAR ENDING JUNE 30th, 1934.

The work of the School of Medicine has gone on during the past year without interruption. The number of students enrolled was 90 regular and 2 special, 19 of these being women.

A new class in Pharmacy was admitted last September for a 2-year course. This class consists of 14 men and 7 women.

3 technicians completed their 1-year laboratory course in March and a new class of 4 was admitted.

5 nurses took the 6-months course in Massage and Electrotherapeutics and received their certificates in March.

If we had sufficient facilities and personnel, we could take more of these special students in Laboratory Technique, as well as in Massage and Electrotherapeutics, as there is a constant demand from hospitals for the training of such people.

Special efforts were made to obtain a gathering of alumni at the time of graduation, and 14 graduates of the Medical School from various parts of China were able to be present for a few days at that time. These included five graduates of the former North China Union Medical College for Women, and we were glad to have this opportunity of welcoming these earlier graduates and linking them up to Cheeloo.

The graduating class in the Medical School numbered 14,—11 men and 3 women,- bringing the total number of living graduates of the School of Medicine up to 299, in addition to the 57 graduates of the former North China Union Medical College for Women. Of the 1934 class, five are remaining as Assistant Residents in our own hospital, while seven have taken positions in mission hospitals in different parts of the country, and two have gone into government medical service.

PUBLIC HEALTH. The development of Public Health work by the government is making a constant demand on us for graduates to go into this field of work. Several of our more recent graduates are now working in the Government Public Health Service, and two of our more senior graduates have recently been appointed as health officers in charge of the public health work in two of the north-western provinces.

The public health work of the Medical School is still handicapped by our failure to find a permanent head for this department, but a certain amount of work is being done by various members of the staff, locally and at Lungshan. The work at Lungshan has greatly increased during the year, since Dr. Evans has been going there regularly twice a week to hold a clinic. The number of cases treated at the clinic has risen from 1979 in 1932-33 to 2940 in 1933-34. This work is carried on in connection with the Rural Institute of the University. Some voluntary medical work has been kept up in the villages near the campus by a few of the stndents. We are also hoping to co-operate in some semi-official public health work that has been started at Choup'ing, a near-by town, where one of our old graduates has been appointed as the medical officer in charge.

In response to an application made by the School of Medicine, we are hoping to receive a grant from the Government to enable us to help in the development of co-operative health work in rural districts and in certain schools in Shantung.

VISITING LECTURERS. In February, Dr. Dieuaide, head of the Department of Medicine at the P. U. M. C., paid us a visit and gave several interesting lectures to staff and students.

Dr. Maxwell, head of the Department of Obstetrics and Gynecology of the P.U.M.C., paid his annual visit to us in April and gave four lectures which were, as usual, greatly appreciated. According to our arrangement with the P.U.M.C., Dr. Gordon King goes up to assist in the special course in Obstetrics given at the P.U.M.C. in the autumn, in exchange for Dr. Maxwell's visit to us in the spring.

POST-GRADUATE COURSE. In October we gave a short post-graduate course of two weeks. 22 doctors in all attended, 16 of whom were Cheeloo graduates. We hope to continue giving a more or less

similar course each year, and, if we had a larger staff, we should like to carry it on over a longer period, as we believe that a course of this kind is very helpful to doctors working in hospitals in the interior.

DEPARTMENT OF PATHOLOGY & BACTERIOLOGY. The Pathology Department has continued the practice started two years ago of making examinations of specimens for outside hospitals. During the past year, these amounted to more than half the total number of specimens examined, as shown by the following figures:—

No. of pathological specimens examined from outside hospitals . . .	954
" " " " " " Cheeloo hospital . .	847
Total	1801

The above specimens were sent from 49 hospitals, in 8 provinces. This work for outside hospitals is done without charge and it is becoming rather an expensive item, so that, in future, we shall probably have to make a small charge to cover expenses.

The Department of Bacteriology, besides doing the routine work of teaching students, making media and sera, and doing examinations for the University hospital, has also been able to serve outside hospitals. Out of 962 examinations made, 58 were for outside hospitals. Wassermann Tests totalling 5046 were made during the year by the Department, of which 460 were for outside hospitals.

RELIGIOUS ACTIVITIES. During the year there have been, in addition to the daily morning prayers in the Medical School, Bible classes and Bible study groups conducted by members of the staff or by the students themselves.

STAFF. Dr. and Mrs. Mosse and Miss Morton Smith returned from furlough in the spring, and Dr. and Mrs. Stearns are expected to return at the end of the summer.

Dr. Gell returned from Hankow at the beginning of June, and will take charge of the work at the Hou Tsai Men Clinic in the autumn.

We regret to report several resignations which have taken place during the year. Dr. Heimburger, who had served on the staff of the Medical School and Hospital since 1922, resigned in March and has returned to

the United States. He will be greatly missed, as a specialist in Leprosy and Dermatology, as a translator, and, specially, for his marked efficiency as Superintendent of the Hospital.

We very much regret the loss of Dr. Susan Waddell, who resigned in April from the Department of Physiology to marry Dr. Hsu Shih Chu, a graduate of this school, of the class of 1933, now doing Public Health work at Tinghsien.

Dr. McClure, for several years, has attempted to resign from his position as professor and head of the Department of Medicine, but he has repeatedly been urged to remain in this position on the Faculty. After his 78th birthday, last April, his colleagues at last regretfully agreed to recommend the acceptance of his resignation, and, at the same time, asked that he be made Professor Emeritus of the Department of Medicine. This appointment was approved by the Board of Directors at their meeting in June. During his seventeen years of service in the School of Medicine and Hospital, Dr. McClure has won the respect, admiration and love of all the staff and of succeeding generations of students. It is the hope of all that he will continue to live on the campus and keep up both his teaching and clinical work in the Medical School and Hospital, where his influence is so highly valued.

We regret to report the resignation of Dr. Esther Peh from her position in the Department of Obstetrics and Gynecology. Dr. Peh has done good work in this department, in the hospital, and in the teaching of students, during her five years service at Cheeloo, and has also built up the branch Obstetric Clinic at Hou Tsai Men, which is steadily growing and filling a real need. We wish Dr. Peh every success in her new work in the Women's Hospital of the Methodist Mission in Kiukiang.

Dr. Pa Ta Chih was found, in the summer of 1933, to be suffering from acute pulmonary tuberculosis and was, on this account, forced to resign from the position of head of the department of Ophthalmology which he had filled so well for many years. His condition became rapidly worse during the spring, and he died on June 26th in Peiping. During Dr. Pa's ten years of service at Cheeloo, the work of the Eye Department was steadily built up and its efficiency and usefulness greatly increased, owing to his professional skill and his personality. By his death, the Medical School and Hospital have sustained a serious loss, and it will be hard to fill his place.

Dr. Liu Hua Yang, who has been carrying on the Department practically single-handed during the past year, has had to take an enforced rest during the summer, on account of ill-health, and the routine work of the department is being carried on by the Surgical Department. During the Spring Term, thanks to the kind co-operation of the Ophthalmology Department of the Peiping Union Medical College, we were able to have the services of one of their staff, Dr. P'an Tso Hsin, for a month, to help with the teaching of the Ophthalmology course, as well as with the clinical work.

The secretarial work of the Dean's office was acceptably carried on by Miss Poulsen during Miss Morton Smith's absence on furlough.

Drs. Morgan and McAll left on furlough in June.

Dr. Hou Pao Chang received a fellowship from the Universities China Committee for special work in Pathology, in England, and left in December. He is finding his work in London interesting and valuable, and expects to return at the end of the year.

Dr. Lin Lien Ch'ing has received an appointment as a volunteer worker in the Massachusetts General Hospital, Boston, where she will do special work in the department of Internal Medicine. Dr. Lin will leave this summer and will be absent for a year.

Dr. Lang Kuo Chen has had the offer of a position for a year in the E.N.T. Department of the Sick Children's Hospital, Toronto, where he hopes to get valuable experience in otolaryngology. Dr. Lang left for Canada shortly after after the close of the Spring Term.

We were very sorry to receive news last November of the death of Dr. L. H. Braafladt, in Sacramento, California. Dr. Braafladt served on the staff of the Medical School, as Head of the Department of Pathology, for nine years, resigning in 1927, since when he had lived in the U.S.A. The organisation of our Department of Pathology is due to his ability and efficiency, and his work and influence will long be remembered in the Medical School.

Dr. Eileen Smyly was appointed to the staff in November 1933, as Lecturer in Internal Medicine, and is helping in the teaching of Physical Diagnosis.

Official notification has recently been received from the Presbyterian Board in the United States of the transfer of Dr. T.C. Greene from Douw Hospital, Peiping to the staff of the School of Medicine. Dr. Greene will give most of his time to the work of the X-ray Department and the teaching of Neurology. It is hoped that Dr. Greene will begin his work here early in 1935.

COUNCIL ON PUBLICATION. The work of the Council on publication has continued without interruption during the year. As usual, most of the Council are members of the staff of the Medical School, but the burden of the work falls on the Editorial Secretary, Dr. McAll. During the coming year when he will be on furlough, the duties of the Editorial Secretary will be divided between Mr. Leo and Dr. Ingle.

During the past year the following books have been translated:—

Pathological Histology . .	Drs. Hou and Mosse
Useful Drugs (New Edition) .	Dr. Kiang
Stitt, Blood Work (New Edition)	Dr. Kiang
English-Chinese Lexicon (New Edn.)	Mr. Leo & Dr. McAll
First Aid Manual (British Red Cross)	Mr. Leo

The following books are at present in process of translation: –

Surgery (Rose & Carless) . .	Dr. Ingle
Practical Anatomy (Cunningham)	Mr. Leo
Obstetrics (Eden & Holland) .	Mr. Leo
Easy Chinese Medical Reader .	Dr. McAll
Medicine (Wheeler & Jack) 1st. half	Dr. McAll
Materia Medica (Bruce & Dilling).	Mr. Pailing & Mr. Liu Kuo Hua
Biochemistry (Cameron) . .	Mr. Li Tsan Wen

A handbook on Physio-therapy is also in process of preparation.

NEW HOSPITAL AND OUT-PATIENT DEPARTMENT. After having had our plans held up, for various reasons, for several years, we are now definitely planning to construct a new O. P. D. building and the west

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wing of the new hospital, permission for this having been received from the Board of Governors. It is hoped that work will begin in the early autumn. Owing to the uncertain financial conditions, it is not thought wise to attempt the construction of the complete new hospital of 240 beds, which was originally planned, but the west wing will be built with a view to completing the construction of the whole hospital when conditions justify this step. However, since we have on hand sufficient funds for building, and as the present O.P.D. and number of hospital beds are entirely inadequate for our growing clinic, both from the standpoint of care of patients and teaching of students, and since there is reason to expect that better accommodation for in-patients and outpatients will attract more paying patients, and increase the income of the hospital, we consider that we are justified in making the above-mentioned additions to the hospital. The new plan will give us an O.P.D. with sufficient accommodation for, approximately, 100,000 treatments per year (we now treat about 75,000 patients annually), and the west wing will add approximately 50 beds to our present number of 109. The present O.P.D. building can then be used for Medical School expansion and/or an isolation hospital.

FINANCIAL REPORT. By careful economy in both the Medical School and Hospital, less money has been spent during the year than the amount budgeted. This was made necessary by cuts in appropriations and by the loss due to exchange. During the winter, the University received a notification that, owing to a change in the policy of the Rockefeller Foundation, their annual grant to the School of Medicine would be reduced by half for the year 1934-35 and that, thereafter, no grant would be given by the Foundation. The Rockefeller Foundation has made generous grants to the School of Medicine for the past 17 years, for which we are very grateful. The discontinuance of this grant at this time, however, makes it very difficult for us to balance our budget for the coming year and to carry on the work of the School in the future. For the coming year, by means of rigid economy, and by using the balance of Rockefeller Suspense Funds, the Medical School expects to be able to carry on without a deficit, but, unless we receive help from some sources before the end of the next fiscal year, we shall have to reduce our work drastically. We are making efforts to enlist the help of our alumni in

raising funds, and we also hope, as before mentioned, to receive a grant from the Government. We do not have, however, any guarantee of the continuance of such a grant, even if we should obtain it for this year. The only satisfactory way in which the Medical School can be carried on is by means of an endowment, and world conditions do not seem propitious at present for making a drive for any large amounts of money. It is hoped, however, that efforts will be made, both in China, America and England, to raise the funds necessary to keep the Medical School running.

School of Medicine
Main block

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FINANCIAL REPORT FOR THE YEAR
JULY 1st, 1933-JUNE 30th, 1934.

SCHOOL OF MEDICINE

RECEIPTS

Grants from Missions for General Expenditure	Mex.
American Presbyterian Mission North	$1,600,00
American Presbyterian Mission South	303.56
Baptist Missionary Society	3,170.00
British Section Board of Governors	500.00
London Missionary Society	1,482.60
Methodist Missionary Society (English)	6,427.00
Society for the Propagation of the Gospel	2,025.00
United Church of Canada Mission	1,174.00
United Church of Canada, Women's Missionary Society	2,651.23
Women's Committee (A.P.M.N. & W.F.M.S.)	10,695.17
Federated Women's Boards, Day of Prayer Offering	2,041.74
	32,070.30
Rockefeller Foundation Grant	48,316.80
Students' Fees	9,046.00
House Rentals	485.90
Rockefeller Suspense Fund	8,863.00
Special Suspense Fund	460.67
	99,242.00
Less Transfer to Hospital	23,418.62
TOTAL	75,824.05

EXPENDITURES

a. Administration	15,950.66
b Salaries paid by Medical School	38,220.03
c. Departmental	11,666.77
d. Maintenance	9,986.59
TOTAL	75,824.05

HOSPITAL (details in separate Hospital Report)

Local Receipts	95,874.68
Transfer from Medical School	23,418.62
TOTAL	119,293.30
Expenditures	119,293.30

The above financial statement does not include receipts and expenditure on account of the various co-operating missionary societies for the salaries, allowance and furloughs of the 22 missionary members of the Medical School and Hospital staff.

Women's Dormitory
(Leonard Hall)

BOARD OF GOVERNORS

CHINESE SECTION: Mr. T.I. Linn, Acting President, ex officio.
Dr. Chang Po Ling,
Dr. Ch'eng Ching Yi
Dr. Y.Y. Tsu.

NORTH AMERICAN SECTION

Dr. A.J. Brown,-	P.N.	Miss M.E. Hodge,-	P.N.
Dr. G.T. Scott,-	P.N.	Mr. J.H. Reisner,-	P.N.
Mrs. C.K. Roys,-	P.N.	Miss H. Kittredge,-	Alt. P.N.
Dr. E.M. Dodd,-	Alt. P.N.	Dr. C.B. McAfee,-	Alt. P.N.
Dr. C.H. Fenn,-	Alt. P.N.	Dr. J.H. Arnup,-	U.C.C.
Dr. A.E. Armstrong,-	U.C.C.	(one vacancy)	
Dr. A.G. Sinclair,-	Alt. U.C.C.	Mrs. James Hales	
Mrs. J.M. Avann,-	W.F.M.S. of M E. Church	Mrs. H.R. Inksater,-	W.M.S. of U.C.C.
Mrs. W.I. Haven,-	" "	Mrs. C.K. Cecil,-	W.F.M.S. of M.E. Church
Dr. W.C. Fairfield,-	A.B.C.F.M.		
Mr. E.F. Willis,-	P.S.	Dr. E H. Hume,-	A.B.C.F.M
Dr. J.G. Vaughan.-	Corresp. Men.	Miss S. Sturtevant,-	Co-opted
Mrs. E.L. Phillips,-	Co-opted	Dr. R.L. Dickenson,-	"
Dr. F.T. Cartwright,-	"	Dr. S.M. Milliken,-	"
(one vacancy)		Dr. K.L. Butterfield,-	"

Secretaries:— Mr. B.A. Garside, Mr. C.A. Evans.

BRITISH SECTION

Dr. J.P. Bruce,-	B.M.S.	Miss M.E. Bowser,-	B.M.S.
Dr. A.C. Ingle,-	B.M.S.	Dr. R.F. Moorshead,-	B.M.S.
Rev. T. Cocker-Brown,-	L.M.S.	Rev. C.E. Wilson,-	B.M.S.
Rev. Godfrey Phillips,-	Alt. L.M.S.	Mr. K. Maclennan,-	L.M.S.
Rev. W.A. Grist,-	M.M.S.	Dr. H.H. Weir.-	S.P.G.
Lord Addington,-	S.P.G.	Dr. A.W. Hooker,-	M.M.S.
Dr. H.W.S. Wright,-	S.P.G.	Sir Alfred Lewis,-	Co-opted
Dr. W.T.A. Barber,-	Co-opted	Mr. W.B. Sloan,-	"
Dr. Harold Balme,-	"	Rev. A.G. Castleton,-	"
Miss E.G. Kemp,-	"	Mr. H.G. Judd,-	Treasurer

BOARD OF DIRECTORS

Elected Mission Representatives

Dr. P.R. Abbott,-	P.N.	Dr. H.R. Williamson,-	B.M.S.
Mr. S.K. T'an,-	P.N.	Mr. W.B. Djang,-	B.M.S.
Dr. A.A. McFadyen,-	P.S.	(Alt. Mr. Liu Fei Wen)	
Rev. G.K. King,-	U.C.C.	Rev. Alexander Baxter,-	L.M.S.
Dr. H.T. Chiang,-	M.M.S.	Bishop T.A. Scott,-	S.P.G.

Women's Boards

Dr. C. Bash,-	P.N.	Miss Joan Ch'ang,-	S.P.G.
Miss H.H. Tseng,-	W.F.M.S.	Miss M. Shipley,-	U.C.C.

Elected Alumni Representatives

Rev. H.L. Yee	Mr. Chang Ta Ch'en
Dr. Ch'en Teng	Dr. C.H. Han

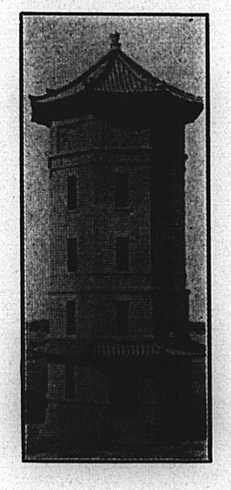
Vacancy

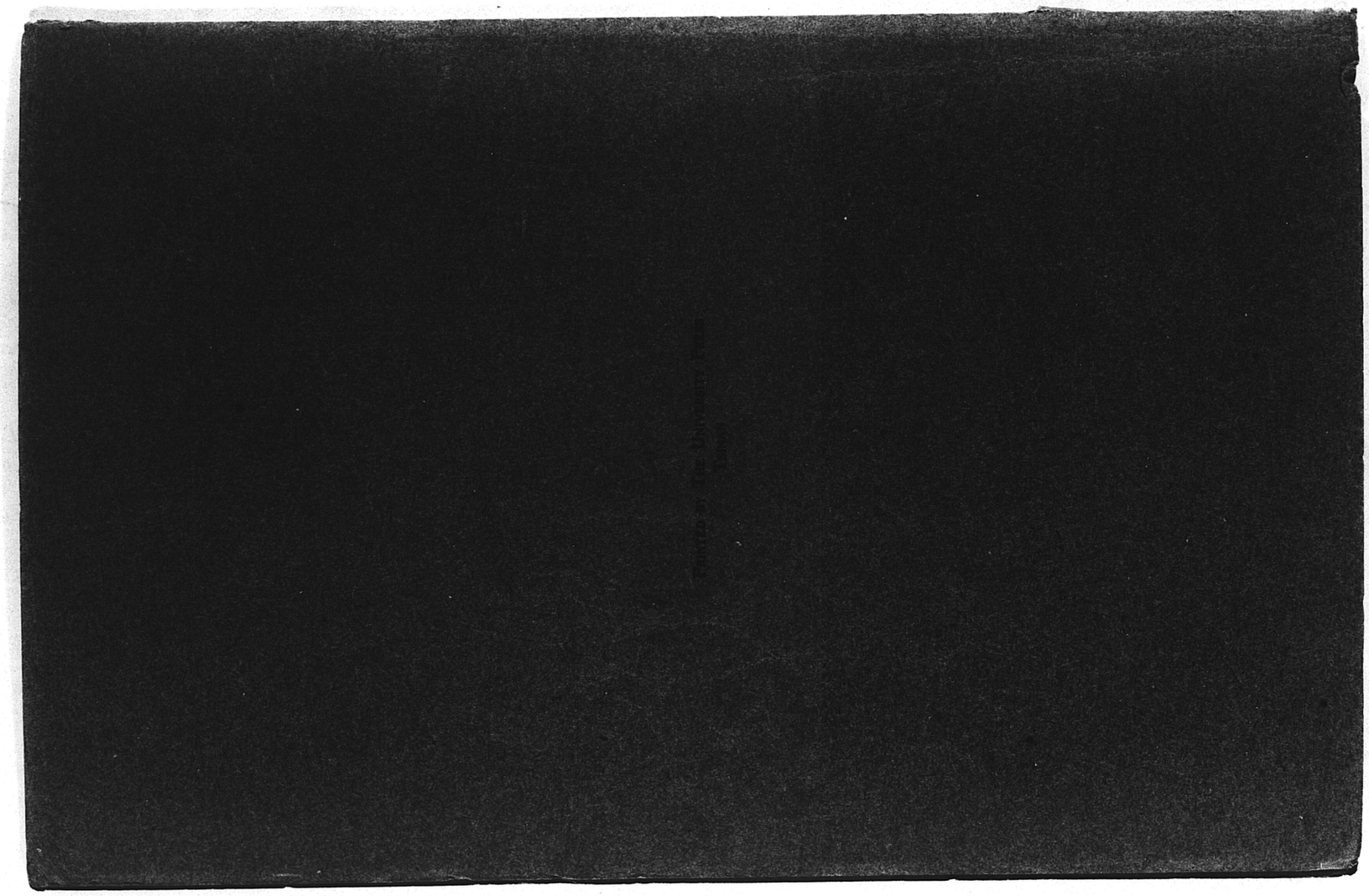
Members by Co-option

Dr. Y.Y. Tsu	Dr. H.H. K'ung
Gen. Chang Chih Kiang	Dr. S.C. Ch'uan
Mr. Z. V. Lee	Mr. T.H. Sun

Members ex-officio

The President
The Associate-President (Rev. L.J. Davies)





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REPORT of the SCHOOL OF MEDICINE of CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

1935

University Bulletins No. 96

Tsinan, Shantung, China

0859

REPORT

OF THE

SCHOOL OF MEDICINE

OF

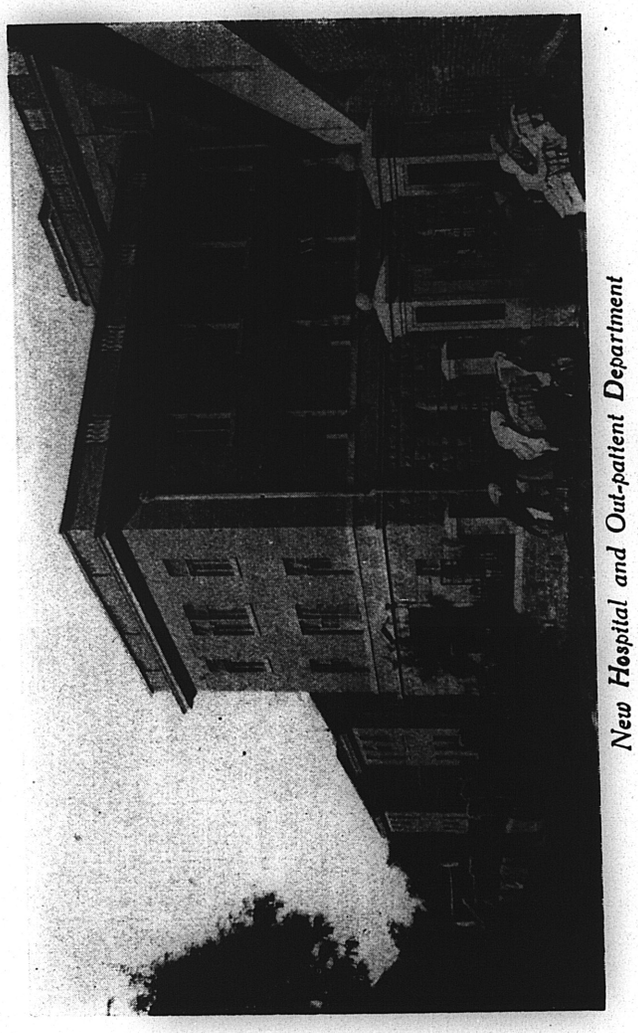
CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

FOR THE YEAR ENDING JUNE 30th, 1935

TSINAN, SHANTUNG, CHINA.

0860



New Hospital and Out-patient Department
September 1935

CHEELOO UNIVERSITY
OFFICERS OF ADMINISTRATION

LIU SHU-MING (SHIH CHUAN,) M.A., President, Cheeloo University.

LI CHIH FAN, M.A., Acting President (1934-35)

*LLEWELLYN J. DAVIES, B.A., B.D., Associate President, Cheeloo University.

PETER C. KIANG, B.A , M.D., Dean, School of Medicine.

RANDOLPH TUCKER SHIELDS, B.A., M.D., Associate Dean. School of Medicine.

LAN HUA LIU YUI, M.A., Dean of Women.

HOWELL PORTMAN LAIR, B.A., B.D. S.T.M , D.D. Treasurer.

FU WEI FANG, Assistant Registrar of University.

PHILIP B. PRICE, B.A., M.D., Superintendent, University Hospital.

FRANCES R. WILSON, R.N., Superintendent, Nurses Training School.

JESSE B. WOLFE, B.A., Business Manager and Superintendent of Works.

*Resigned Sept. 1935.

SCHOOL OF MEDICINE
FACULTY AND INSTRUCTORS

PETER CH'ING KIANG, B.A., (St. John's), M.D., (Univ. of Penn.), Dean School of Medicine, Professor of Bio-chemistry.

*RANDOLPH TUCKER SHIELDS, B.A., (Washington & Lee) M.D. (Med. Coll. Virginia). Associate Dean of the School of Medicine. Professor of Histology and Embryology. Acting Head of Anatomy Dept.

CHANG CHUN HUA, B.S. (S.C.U.) Demonstrator in Physiology.

EUGENE CHAN, B.S , M.D., (Boston Univ.) Dept. of Ophthalmology.

CHANG HUI CHUAN, M.D. (S.C.U.) Assistant Professor of Histology & Embryology.

CHEN YEN PING, M.D. (S.C.U.) Associate in Physiology.

CHU CHING SHEN, Instructor in Pharmacy & Materia Medica.

PHILIP SAFFERY EVANS, Jr. B.A , (Yale), M.D. (Johns Hopkins). Professor of Physiology.

FAN PEI LU, M.D. (S.C.U.) Instructor in Pediatrics.

ARABELLA SANGSTER GAULT, B.A., (Wooster) M.D. (Johns Hopkins). Assistant Professor of Medicine.

*MARY P. GELL, M.B., Ch. B., (Sheffield). Associate in Obstetrics & Gynecology.

THEODORE C. GREENE, B.A., M.D. (Harvard). Assistant Professor of Neurology. Head of Dept. of Radiology.

HOU PAO CHANG, M.D. (P.U.M.C.) Graduate (S.C.U.) Professor of Pathology.

HSU YIN T'ANG, M.D. (Nat. Med. Coll.) Associate in Pathology.

LAURENCE MANSFIELD INGLE, B.A., M.B., Ch. B. (Cantab.) F.R.C.S. (Eng.), Professor of Surgery.

GORDON KING, L.R.C.P. (Lond.) F.R.C.S. (Eng.), F.B.C.O.G. Associate Professor of Obstetrics & Gynecology.

†LANG KUO CHEN, M.D. (S.C.U.). Assistant Professor of Otolaryngology.

LIANG CHI SHEN, M.D. (S.C.U.) Assistant in Surgery.

LI TSAN WEN, B.S. (Soochow) Assistant Professor of Bio-chemistry.

LI YUAN FU, (Grad. S.C.U.) Instructor in Otolaryngology.

†LIN LIEN CH'ING, M.D. (S.C.U.), Associate in Medicine.

LIU HUA YANG, (Grad. S.C.U.) Instructor in Ophthalmology.

LIU KUO HUA, Assistant in Pharmacy.

†PERCY LONSDALE MCALL, B.A. (Cantab.), M.B., Ch. B., (Edin.). Head of Translation Department and Lecturer.

WILLIAM MCCLURE, B.A., C.M. (McGill). Emeritus Professor of Internal Medicine.

†JULIA MORGAN M.A. (Dickinson Coll.), M.D. (Univ. of Penn.) Associate Professor of Internal Medicine.

FRANCIS HENRY MOSSE M.A. (Oxon.), M.R.C.P. (Lond.). Associate Professor of Internal Medicine.

WILLIAM PERCY PAILING, B.D., M.P.S., Ph. C. (Lond.). Associate Professor of Materia Medica & Pharmacy. Chaplain of the University Hospital.

PHILIP B. PRICE, B. A. (Davidson), M. D. (Johns Hopkins). Associate Professor of Surgery, Superintendent of University Hospital.

ANNIE V. SCOTT, B.S. (Univ. of N. Carolina), M.D. (Women's Med. Coll. of Penn.) Associate Professor of Pediatrics.

H. JOCELYN SMYLY, M.A., M.D., Ch.B., F.R.C.S. (Ireland). Professor of Clinical Medicine. Superintendent of the Leper Hospital.

ERNEST B. STRUTHERS, B.A, M.D. (Toronto), D.T.M.H. (Eng.) Professor of Internal Medicine.

YAO HSIN YUAN, M.D. (P.U.M.C.) C.P.H. (Johns Hopkins.) Associate Professor of Public Health.

YEH LU MING, M.D. (S.C.U.) Instructor in Anatomy.

YU CHIA-CHUN, M.D. (S.C.U.) Assistant Professor of Dermatology.

YU FU-HSIN, Chief Technician.

*On furlough 1935-36.
† " " 1934-35.

HOSPITAL PROFESSIONAL STAFF

The attending professional staff of the hospital consists of members of the clinical departments of the School of Medicine.

RESIDENT STAFF

Medical Department

Hsieh Ching Ku'ei, M.D., Asst. Resident in Medicine
Li Ch'i Ying, M.D., " " " "
Li Hsi Sheng, M.D., " " " "
Wu Hui, M.D, " " " "
Fan P'ei Lu, M.D., " " " Pediatrics
Chang Huan Chang, " " Dermatology

Surgical Department

Liang Ch'i Shen, M.D., Resident in Surgery
Liu Yung Yao, M.D., " " "
Miss Ch'en Kuei Chih, M.D, Asst. Resident in Obstetrics & Gynecology
Wei Hsing Chien, M.D., " " " " " "
Dr. Liu Hua Yang, Clinical Assistant in Eye
Dr. Li Yuan Fu " " " E.N.T.

INTERNE STAFF (Fifth Year Students)

Chang Chao
Chang Hsi Hua
Chang K'e Chun
Chin Mao Yueh
Miss Chou Ch'ung Te
Hou Chun Chih
Hsu K'ai
Hsu Shang Ta
Hu Hsin Yu
Ku Huan Chang
Li Ch'un Ying
Liu Kuei Lin
Lu Tseng Hui
Ma Shih Chun
P'an Hui Sheng
Su Sheng Hui
Miss T'ang Yu Te
Tsou Chih
Tu Wan Heng
Wang Ching K'uei
Wang Fu I
Yu Wen Ch'i

NURSING STAFF (HOSPITAL AND TRAINING SCHOOL FOR NURSES)

Frances R. Wilson, B.S, R.N.	Superintendent of Nurses.
Rosa Bell, R.N.	Supervisor and Instructor.
Marjorie Alderson, R.N.	" " "
*Coral M. Brodie, R.N.	" " "
†Florence E. Evans, B.A., R.N.	" " "
H.Y. Wang, N.A.C.	" " "
A.C. T'ao, N.A.C.	" " "
F.Y. Han, N.A.C.	Assistant Supervisor.
†Mollie E. Townsend, R.N.	Anaesthetist.
K.W. Chang, N.A.C.	Head Nurse.
M.T. Chang, N.A.C.	" "
L. C'hi, N.A.C.	" "
K.L. T'ien N.A.C.	" "
C.Y. Kao, N.A.C.	" "
J.I. Chang, N.A.C.	" "
Y.Y. Tung, N.A.C.	Dietician.
K.S. Hsiao, N.A.C.	Staff Nurse.

Department of Massage and Physiotherapy.

*Gladys V.L. Nunn, (E. Suffolk Hospital, Ipswich; London School of Massage, Westminster Hospital, Reg. Mem. C.S.M.M.G.).

Liu Lien Hsi, N.A.C. (S.C.U. Hospital).

Wang-Liu Ch'ing Lan (S.C.U. Hospital).

Social Service Department

Hazel H. Myers.

Wang Wen Chiang.

ADMINISTRATIVE OFFICES

Jesse B. Wolfe, B.A., Business Manager, Medical School & Hospital.

Maida Morton Smith, Secretary to the Dean, School of Medicine.

Yen Chao, Assistant Business Manager.

Liu Hung Yu, Office Assistant.

Wang Chia Shan, Store-keeper.

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†On furlough 1934-35
* " 1935-36

DR. R. T. SHIELDS
Dean School of Medicine 1926-1935
Associate Dean 1935

0863

DR. PETER C. KIANG
Dean, School of Medicine 1935

REPORT OF THE SCHOOL OF MEDICINE, CHEELOO UNIVERSITY,

For the Year Ending June 30th, 1935

The work of the School of Medicine has gone on during the past year without interruption.

STUDENTS. The number of students enrolled was 98, 19 of whom were women. In addition, there have been 4 special students, taking work in different departments during part of the year.

The graduating class this year consisted of 20, two of whom were women. Of this class, 8 are remaining in our own hospital as Assistant Residents, 10 have gone to Mission hospitals and 2 to private hospitals. As usual, the demand for our graduates, and especially for women doctors, is far greater than the supply.

SPECIAL COURSES.

Pharmacy. The enrolment in the Pharmacy class was 19, 12 men and 7 women. This class completed the 2-year course this term and it is hoped to admit a new class in September. Of the 14 students who graduated from the Pharmacy class in June, 7 have taken positions in mission hospitals and 4 in private hospitals or dispensaries, in different parts of the country.

Laboratory Technicians. Four students were admitted to the class for Laboratory Technicians, in March 1934, two of whom completed the course and received certificates. In March of this year, a new class of four was admitted. The applications for this course are far in excess of the number that we are able to admit, owing to lack of space and shortage of staff. Already, since March 1935, there have been 7 applications for the 1936 class, and one at least for the 1937 class.

Electro-therapeutics and Massage. A new class of four was taken on last September and all four received their certificates at the end of the course, in March. Three of these nurses have returned to the mission hospitals from which they came, and one has gone to work in a

Municipal Hospital. No new class will be admitted this year, on account of the departure on furlough this spring of Miss Nunn, who is in charge of the course.

STAFF.

The President. As this report goes to press, it is with great relief and satisfaction that we are able to report the arrival at Cheeloo of our new President, Dr. Shuming T. Liu.

In March, Dr. Shields left for a well-earned furlough. Before his departure, he resigned from the Deanship of the School of Medicine, which position he has so ably filled for almost ten years, and was appointed, by the Acting President, Associate Dean of the School of Medicine, Dr. Kiang being appointed Dean. During Dr. Shields' absence on furlough, Dr. Ingle is helping with the work of the Dean's office and has been appointed Acting Associate Dean.

Drs. Lang, Lin and Morgan have been on furlough during the year, and are expected to return before the opening of the autumn term.

Dr. Hou Pao Chang returned in March, after a year's postgraduate study in London.

Dr. Gell expects to leave on furlough at the beginning of July.

We regret to announce the resignation from the faculty of Dr. Thornton Stearns, who joined the staff in 1916 and has rendered such valuable service in the Department of Surgery, as well as by his personal influence amongst the students.

News has recently been received that Dr. McAll, who has been on furlough during the past year, will not be returning. He will be greatly missed, not only in the Translation Department, where he has so ably and conscientiously filled the position of Editorial Secretary of the Council on Publication of the Chinese Medical Association, but in the Medical School as a whole, to whose activities and interests he has given so willingly of his time and strength.

Dr. Li Shou Ch'eng, who has worked for five years in the Department of Bacteriology, resigned in March.

We are glad to welcome four new members to the staff of the Medical School, in the persons of Dr. T. C. Greene, Dr. Eugene Chan, Dr. Yao Hsun Yuan and Mr. Chang Chun Hua.

Dr. Greene has taken charge of the Department of Radiology and has also given some help in the Department of Medicine.

Dr. Chan, who has spent some years in eye work in Johns Hopkins Hospital, Baltimore, joined the Eye department in December last. In May, Dr. Liu Hua Yang, who has been carrying on the work of this department singlehanded for so long, left for the P. U. M. C., where he has been able to obtain a fellowship for six months post-graduate study in the department of Ophthalmology.

For several years, the Medical School has been trying to secure Dr. Yao, to take charge of the Department of Public Health, but the National Health Administration, under which he has been working, has been unable to release him. This spring, however, in response to repeated appeals from the Medical School, Dr. Yao has been allowed to come to Cheeloo and has been organising the work of the Public Health Department and giving an intensive course of lectures to the students.

Mr. Chang Chun Hua joined the staff last September as Demonstrator in the Department of Physiology. Since graduating from the School of Science, Mr. Chang has been doing special work in Blood Chemistry.

Dr. Li Yuan Fu, who has been in charge of the work of the Ear, Nose & Throat Department during Dr. Lang's furlough, was found, in the winter, to be suffering from tuberculosis. The work of the department has been carried on by the Surgical Department during Dr. Lang's absence.

RELIGIOUS LIFE. During the year, the usual daily service in the Medical School, as well as various Bible classes, have been held, while in the Hospital, there have been ward services, and evangelists have worked amongst the patients. In addition, Mr. Wolfe has been carrying on a well attended meeting for employees in the Medical School and Hospital, on Sunday mornings. A group of students who were got together by Dr. Stearns for Bible study and worship have, since his departure, continued their meetings with real enthusiasm, gathering together early on Sunday morning and again in the evening. These meetings are well attended and the sincerity of those attending is well expressed by the heartiness of their hymn singing.

A committee was appointed at the beginning of the year to arrange for a series of Retreats for members of the staff. These have taken various forms, such as conferences, a staff supper followed by Nativity

tableaux and carol singing in the wards, at Christmas time, and an open-air meeting at one of the neighbouring temples. These retreats have been found very valuable and it is hoped to continue them.

VISITING LECTURERS. In April, Dr. J. P. Maxwell, of the P.U.M.C. gave his annual course of lectures to the students and staff of the School of Medicine.

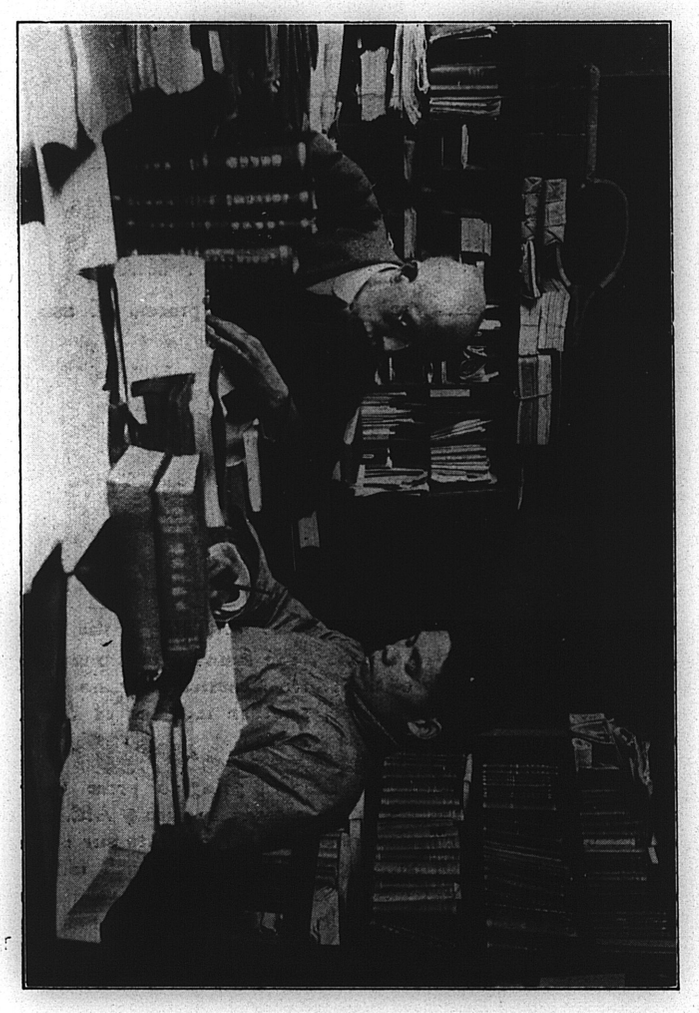
In May, Dr. Canby Robinson, Visiting Professor of Medicine at the P.U.M.C., paid a short visit to Tsinan, and gave two very interesting lectures in the Medical School.

POST-GRADUATE COURSE. During the winter vacation, a post-graduate course of two weeks was given by the Medical School and was attended by 13 doctors, 4 of whom were Cheeloo graduates.

COUNCIL ON PUBLICATION. The work of the Council has been carried on as usual. The Editorial Secretary, Dr. McAll, has been on furlough throughout the year, and his place has been taken by Mr. T.C. Leo, Dr. Ingle attending to the financial side of the work.

During the past year, the following books have been published:—

Pathological Histology - - - - -	Drs. Hou and Mosse
Stitt, Blood Work (New Edition) -	Dr. Kiang
English-Chinese Lexicon (New Edition)	Mr. Leo & Dr. McAll
First Aid Manual (British Red Cross)	Mr. Leo
Experimental Physiology - - - -	Dr. Kilborn & Dr. Evans
Osler's Medicine (Reprint with revised appendix) - - - - - - - - -	Mr. Leo & Dr. Struthers
Surgery (Rose & Carless) - - - -	Dr. Ingle
Practical Anatomy (Cunningham) Vol.1	Mr. Leo
Obstetrics (Eden & Holland) - -	Mr. Leo
Easy Chinese Medical Reader - -	Dr. McAll
Biochemistry (Cameron) - - - -	Mr. Li Tsan Wen



Translation Department
(Dr. P. L. Mc. All and Pundit)

The following books are at present in the press:—

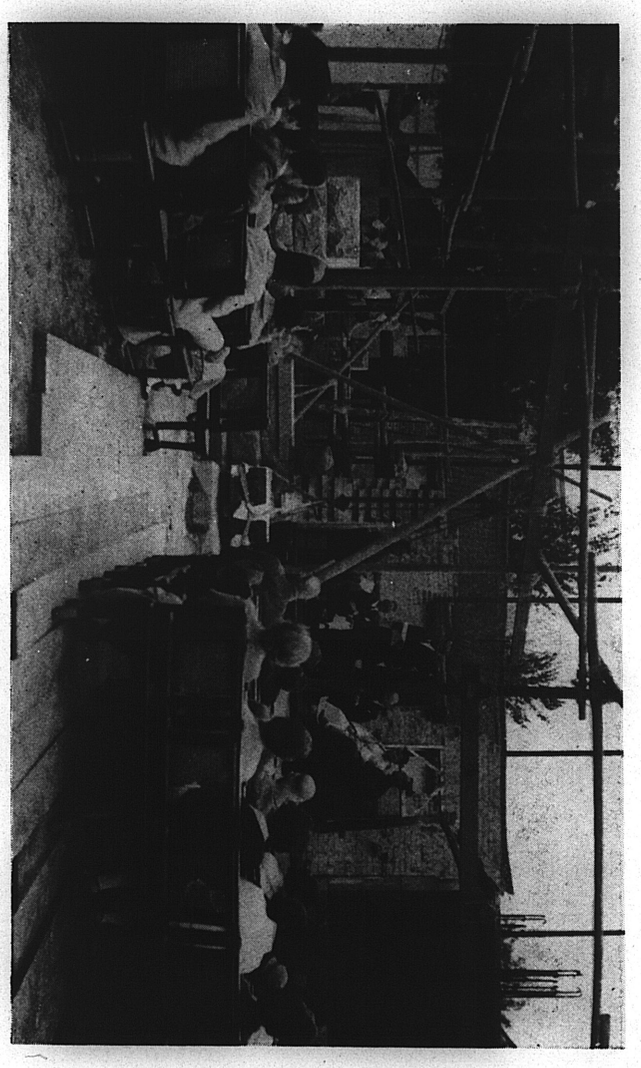
Medicine (Wheeler & Jack) 1st half	Dr. McAll
Materia Medica (Bruce & Dilling) -	Mr. Pailing & Mr. Liu Kuo Hua
Practical Anatomy (Cunningham) Vol.2	Mr. Leo
Hare's Therapeutics (revised) - - -	Dr. Ingram & Mr. Leo
Haliburton's Physiology (revised) - -	Dr. Y.P. Ch'en & Dr. Evans
Physiotherapy (Miss Nunn) - - -	Dr. Ingle
Pathology, Stengel (reprint) - - -	Dr. McAll
Clinical Methods (Hutchison & Rainy). (reprint) - - - - - - - - -	Dr. McAll

The following books are at present in process of translation or preparation:—

Operative Surgery (Miles & Wilkie).	Dr. Ingle
Pathology (Delafield & Prudden) -	Dr. Hou
Synopsis of Medicine (Tidy) - - -	
Human Parasitology, A Guide to (Blacklock & Southwell) - - -	
Surgical Diagnosis, (Shattock) - - -	
Ear, Nose & Throat, (Turner) - - -	

NEW HOSPITAL AND OUT-PATIENT DEPARTMENT. Work on the new Outpatient Department and the west wing of the new hospital began last autumn and, in October, the foundation stone was laid by Dr. Armstrong, Secretary of the North American Section of the Board of Governors. Dr. E. H. Hume, another member of the Board of Governors, was also present at this ceremony.

We are able to report at the time of going to press (September) that the new Out-patient block is already in use. Although it will naturally be a little time before we can settle down into our new quarters, it is obvious that the new building will make for much more efficient handling of our outpatient work. A main entrance gives access to both the outpatient and the inpatient block, so that registration, whether for outpatients or for inpatients, can be carried out with far greater comfort to the patients. A suitable waiting room, both for patients and friends, is provided. The outpatient block itself is a two-storied building, with a central corridor on each floor, from which two wings on either side, above and below, project, roughly in the form of a letter H. This arrangement provides eight separate units for the different departments, while the wide central corridor provides adequate waiting space for the different clinics.



Laying the Foundation Stone of the New Hospital
October 11th., 1934

The west wing of the new hospital is practically completed and should be in use within a few weeks. In addition to general offices, it provides a private patient clinic, several private and semi-private wards, and public wards which will accomodate 50 patients. These beds will be largely for medical patients, while surgery, obstetrics and gynecology will be able to expand in the old hospital.

The old outpatient building and one ward in the old hospital will, therefore, be available for much-needed expansion. The outpatient block has been assigned to increased housing facilities for nurses, while one wing will provide Public Health offices, and the other a small isolation hospital. The ward in the old hospital will be converted into a pathological laboratory and museum.

Within the next few weeks, an opening ceremony will be held and also a religious ceremony, upon the flat roof of the hospital.

This will complete the first stage in our expansion programme, and meets more or less adequately our immediate needs. The old hospital, which was erected in 1914, through the generosity of the English Baptist Mission, will continue to be used as a surgical unit, while the new hospital, which has been erected by funds contributed by the Women's Committee of the American Presbyterian Mission, North, and the Methodist Episcopal Mission, in the U. S. A., and the Rockefeller Foundation, will represent the medical unit. It is a matter of satisfaction that this building programme which has been held up for so long has at last been put into execution. With this increased accommodation for outpatients and for hospital beds, including rooms for private patients, it is hoped that the hospital will gradually become practically self-supporting.

FINANCIAL REPORT. The financial situation of the Medical School and Hospital is rapidly becoming very critical. During the year under review, the Rockefeller Foundation have reduced their grant by half, which has meant a reduction of $25,000 in the Medical School receipts. This grant, during the past years, has enabled the Medical School to expand, chiefly along the line of increasing our Chinese staff, and it is almost impossible to make further economies without seriously jeopardising the future of the school. During the present year, however, mainly by means of increased receipts in the hospital, and by making use of most of the suspense funds, we have been able to get through without

a deficit. For the coming year, however, we are faced with a further drop in our income of $25,000, owing to the cessation of the Rockefeller Foundation grant. This has, to some extent, been covered by emergency grants of $6000, from the Rockefeller Foundation, and of $14,000 from the China Foundation, for which we cannot be too grateful. Grants from missions, however, partly owing to actual decrease in the amounts of the grants, and partly owing to a fall in the exchange, continue to dwindle, so that, during the ensuing year, it will be very difficult to make ends meet. For the year 1936-37, it will be necessary to find at least $20,000 from other sources, unless we are to consider a radical change from our present standard of work. Efforts are being made towards the raising of an endowment fund, both from friends in China and abroad, and it would seem that the future of the Medical School is contingent upon the success of these efforts. It may further be hoped that the opening of the new wing of the hospital and the new out-patient department will, in time, prove a source of revenue, but we can hardly expect much assistance from this quarter until its organisation is in smooth running order.

In the Bacteriology Laboratory

DISTRIBUTION OF GRADUATES OF CHEELOO SCHOOL OF MEDICINE

(1915—1934)

(January 1935)

Year	No.	Cheeloo	P.U.M.C.	Mission Hospitals	Municipal Hospitals	Govt. & Public Health Service	Railway Hospitals	Other Institutions	Private Practice	Not located or not practising	Dead
1915	7				1				5		1
1916	6				1				2		3
1917	6			1	1				3		1
1919	37			6	1	2	2		25	1	
1920	30	1		8	1	1	1		16		2
1922	22			6†	2	1		1	11		1
1923	13			4		3	1		5		
1924	18	1		3					13	1	
1925	10	1		2	1	2	1		3		
1926	25	3		8*		1	1		11		1
1927	13			3		2	2	1	5		
(Jan.) 1928	12	2		5	1				3	1	
(June) 1928	20	1		4	2	4	1		8		
1929	9		2	3		1			2	1	
1930	15		1	3	2	5		2	2		
1931	8	1	1	3		2			1		
1932	20	4		7	3	3	1				
1933	28	3	1	15	2	5			2		
1934	14	5		5	2	2					
	313	22	5	86	20	34	10	4	119	4	9
1935	20	8		10				2			

* 1 part time
† 1 " "

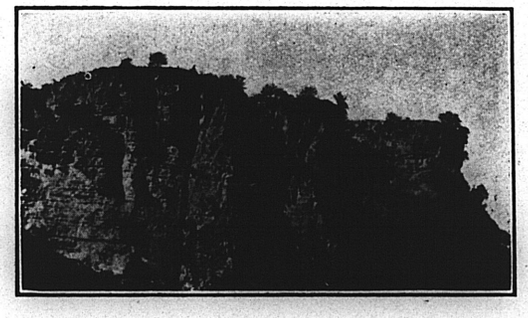
DISTRIBUTION OF GRADUATES OF PEKING WOMEN'S UNION MEDICAL COLLEGE

(1914—1923)

(Amalgamated with Cheeloo School of Medicine 1923)

(January 1935)

Class	No.	Mission Hospitals	Govt. Hospitals	Private Practice	Abroad	Dead
1914	2	1		1		
1915	3	1		2		
1917	4	1	1			2
1919	17	7		9	1	
1921	21	9	2	9	1	
1922	5	1	1	2	1	
1923	5	2	1	1	1	
Total	57	22	5	24	4	2



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FINANCIAL REPORT FOR THE YEAR
July 1, 1934-June 30, 1935.

SCHOOL OF MEDICINE

RECEIPTS

Missions	Mex.
American Presbyterian Mission, North	$1600.00
" " " " substitute salary	3000.00
American Presbyterian Mission, South	258.57
Baptist Missionary Society	3143.00
British Section Board of Governors	543.00
London Missionary Society	1420.00
Methodist Missionary Society (English)	5942.38
Society for the Propagation of the Gospel	1875.00
United Church of Canada Mission	1258.72
United Church of Canada (Women's Missionary Society)	2552.31
Women's Committee (A. P. M. N. & W. F. M. S.)	9793.92
Federated Women's Boards, Day of Prayer Offering	1599.48
	32,986.38
Other Sources	
Rockefeller Foundation Grant	23087.50
Students' Fees	11086.00
Reserves	5703.51
Rents	3788.24
Donations (Provincial Government)	1500.00
	45,165.25
	$78,151.63

EXPENDITURES

a. Administration	12474.25
b. Salaries paid by Medical School	36969.35
c. Departmental	12438.49
d. Maintenance	8409.34
e. Transfer to Hospital	7860.20
	$78,151.63

HOSPITAL (details in separate Hospital Report)

Local Receipts		101,938.59
Transfer from Medical School		7,860.20
	Total	$109,798.79
Expenditures		109,798.79

The above financial statement does not include receipts and expenditures on account of the various co-operating missionary societies for the salaries, allowance and furloughs of the 22 missionary members of the Medical School and Hospital staff.

BOARD OF GOVERNORS CHEELOO UNIVERSITY

(1934—1935)

NORTH AMERICAN SECTION

Dr. A.J. Brown,-	A.P.M.N.	Dr. A.E. Armstrong,-	U.C.C.
Miss M.E. Hodge,-	"	Dr. J.H. Arnup,-	"
Mr. J.H. Reisner,-	"	Dr. A.G. Sinclair,-	"
Mrs. C.K. Roys,-	"	Mrs. H.R. Inksater,-	W.M.S.of U.C.C.
Dr. G.T. Scott,-	"	Dr.K.L. Butterfield,-	Co-opted
Dr. E.M. Dodd,-	Alt. A.P.M.N.	Dr. F.T. Cartwright,-	"
Dr. C.H. Fenn,-	"	Dr. R.L. Dickinson,	"
Miss H. Kittredge,-	"	Dr. S.M. Milliken,-	"
Dr. C.B. McAfee,-	"	Mrs. E.L. Phillips,-	"
Mr. E F. Willis,-	A.P.M.S.	Miss. S. Sturtevant,-	"
Dr. W.C. Fairfield,-	A.B.C.F.M.	Dr. J.G. Vaughan,-	Corresp. Member
Dr. E.H. Hume,-	"	(1 vacancy)	
Mrs. J.M. Avann,-	W.F.M.S. of M.E. Church		
Mrs. C.K. Cecil,-	"		
Mrs. W.I. Haven,-	"		

Secretaries;-- Mr. B.A. Garside, Mr. C.A. Evans.

BRITISH SECTION

†Dr. J.P. Bruce,-	B.M.S.	Lord Addington,-	S.P.G.
Miss M.E. Bowser,-	"	Dr. H.H. Weir,-	"
*Dr. A.C. Ingle,-(Rev. E.W. Burt)"		Dr. H.W.S. Wright,-	"
†Dr. R.F. Moorshead,-	"	Dr. H. Balme,-	Co-opted
Rev. C.E. Wilson,-	"	Dr. W.T.A. Barber,-	"
Rev. T. Cocker Brown,-	L.M.S.	Rev. A.G. Castleton,-	"
Mr. K. Maclennan,-	"	Mr. H.G. Judd,-	"
Rev. Godfrey Phillips,-	Alt. L.M.S.	Miss E G. Kemp,-	"
Rev. W.A. Grist,-	M.M.S.	Sir Alfred Lewis,-	"
Dr. A.W. Hooker,-	"	Mr. W.B. Sloan,-	"
*Miss C. Hornby.- (Miss. Hilda Porter)	"		

†died during year
*resigned during year

CHINESE SECTION

Dr. Ch'eng Ch'ing Yi	Dr. Y. Y. Tsu
Dr. Chang Po Ling	The President (ex officio)

BOARD OF DIRECTORS

A.P.M.N.
Rev. P. R. Abbott D.D.
Mr. S.K. T'an

A.P.M.S.
Dr. A.A. McFadyen

B.M.S.
Rev. H.R. Williamson,
Mr. F.W. Liu

L.M.S.
Rev. A. Baxter

M.M.S.
Dr. H.T. Chiang.

S.P.G.
Bishop T.A. Scott, D.D.

U.C.C.M.
Rev. G.K. King

Women's Boards

A.P.M.N.
Dr. C. Bash

S.P.G.
Miss J. Chang

W.F.M.S.
Miss H. Tseng (alt. Miss E. Studley

U.C.C.
Miss M. Shipley

Alumni

Mr. T. C. Chang
Mr. F.C. Cheng
Dr. T. Ch'en
Dr. L. M. Han
Rev. H.L. Yee

Co-opted

Dr. H.H. K'ung
Mr. T.H. Sun
Mr. Z.V. Lee
Dr. Y.Y. Tsu
Mr. H.C. Wang

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ca. 1935

Training Christian Physicians for China

School of Medicine

Cheeloo University

TSINAN • SHANTUNG • CHINA

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CHINA'S MEDICAL NEED

THE United States with a population of 122,000,000 has 156,000 physicians, one physician for every 785 people. China with a population of 475,000,000 has less than 5,000 physicians, one physician for every 95,000 people. This need has in recent years produced a fine response. To the medical work first established by missionaries there have been added medical schools and the beginnings of public health work under the auspices of Chinese National and Provincial governmental authorities, who are carrying on the ideals of Medical Education, the need of which remains as great as when, one hundred years ago, Peter Parker opened the Canton Christian Hospital and began to train Chinese to act as his assistants. For as many years as one can see ahead, the demand for well-trained men and women to carry on public health work and to serve in the hospitals of China will be many times greater than the supply.

It is obvious that this need can be met in the only practicable way by the training of Chinese doctors as practitioners, public health workers and teachers. Money spent for this objective in China will produce much larger proportionate results in the relief of human suffering than equivalent amounts could do in America.

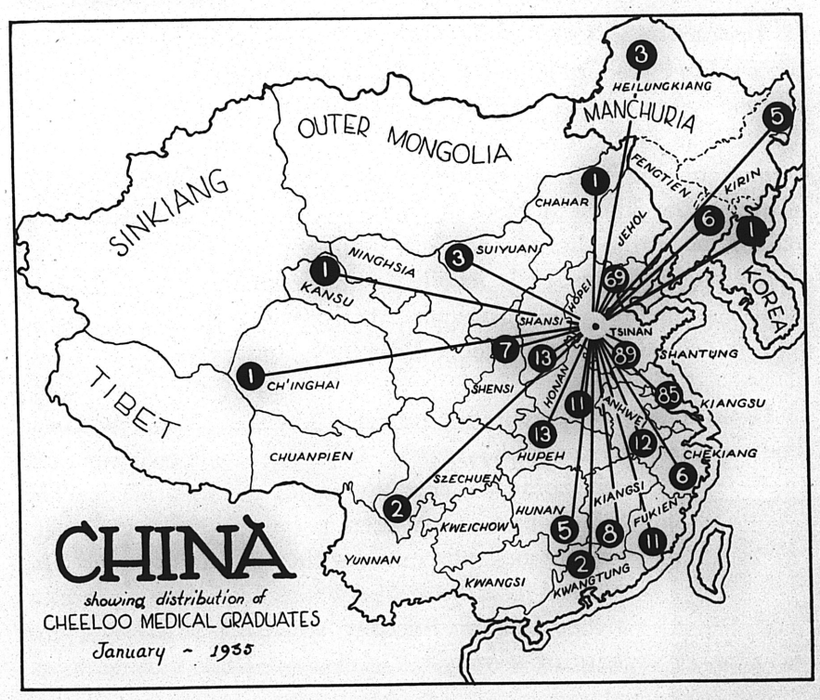
This burden of training is now being carried by a few well-equipped medical schools. Of these Cheeloo has been conspicuous by reason of the high quality of service rendered by its graduates in mission hospitals and public health centers. The extent of this service is briefly pictured on the following pages.

THE RESPONSE OF THE CHEELOO MEDICAL SCHOOL

IN a dramatic way Cheeloo graduates have for many years been demonstrating the value of their training and the sincerity of their professional zeal.

Of 359 living graduates (survey of January, 1935), 130 were working in 81 mission hospitals; 59 were in Government hospitals or public health service. Of the class of 20 graduated in June, 1935, 19 are in mission hospitals where they are beginning their service to their people and preparing for future responsibilities.

The radiating influence of Cheeloo's medical service is here shown on a map of China.



STANDARDS AND SPIRIT

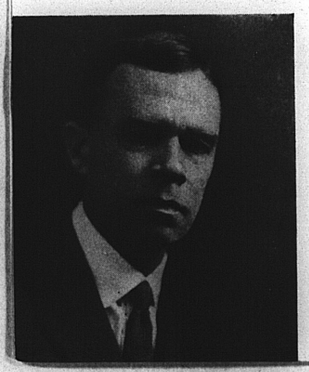
In all its work, Cheeloo Medical School keeps in view three ideals:—

High professional standards. For admission to the School, students must have completed both their secondary training and a thorough two-year pre-medical course. The medical course itself requires five years, the last of which is an interne year.

The full-time medical faculty of more than thirty men and women includes Chinese, British, and American members, and maintains a high average of professional achievement. Besides the teaching and hospital service rendered, a certain amount of research is carried on.

Instruction in Chinese. Realizing that instruction can be available for any large proportion of the students of a country only as it is given in their native tongue, the School carries on its work largely through the medium of the Chinese language. A majority of the Publication Council of the Chinese Medical Association are members of the faculty of the School of Medicine, so this school has taken the lead in making modern medical science truly indigenous to China. Knowledge of the English language is required for entrance, and instruction in English is part of the curriculum. Most graduates are able to use English medical literature without difficulty.

Development of Christian character. Only the spirit of the Great Physician can overcome the appeal of selfish commercialism and can hold the new profession to high ideals. The School has always been permeated by a strikingly sincere and purposeful Christian atmosphere. The medical graduates, of whom about ninety per cent are professing Christians, are characterized by a fine spirit of service.



DR. RANDOLPH T. SHIELDS
Associate Dean, Medical School

APPRECIATION OF CHEELOO

FOR many years the Rockefeller Foundation has given annual grants to the Cheeloo School of Medicine. In 1934-35 the Foundation, having entered upon a new program in China, gave proof of its continued interest in Cheeloo by an emergency grant of $6,000 local currency.

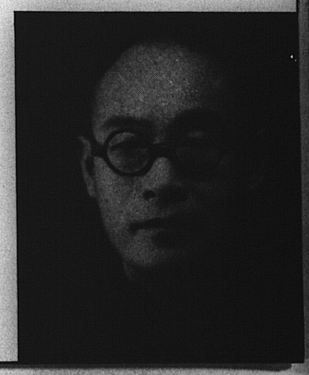
During the year just past the China Foundation with funds from the American Boxer Indemnity also made an emergency grant of $14,000 local currency.

To assist in putting Public Health work at Cheeloo on a basis of permanent high grade, the National Field Health Administration is permitting Dr. Yao Hsun-yuan, one of its important officers, to act as Head of the Department at Cheeloo, concurrently with his appointment in Nanking.

The National Government granted for 1934-35 $9,000 to the Cheeloo School of Science and $21,000 to the School of Medicine. An increase in these grants is expected for 1935-36.

Twenty-six of the most prominent Chinese physicians are allowing their names to be used as sponsors for the $500,000 Endowment campaign recently begun in China for the Cheeloo School of Medicine.

From Dr. C. E. Lim, President of the Chinese Medical Association, and Head of the Department of Bacteriology in the Peiping Union Medical College, the following tribute is impressive: "The graduates you have produced, their achievements, and the careers some of them have carved for themselves are a credit to any institution. You have succeeded in turning out men and women with a spirit of duty and self-sacrifice."



DR. P. C. KIANG
Dean, Medical School

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IMPRESSIONS OF A VISITOR TO CHEELOO MEDICAL SCHOOL AND HOSPITAL

The following impressions of activity in the Medical School and Hospital were written by Dr. Laurence M. Ingle after a tour of the buildings with a group of visitors.

"I was impressed myself at the extraordinary amount which is going on. One hardly appreciates it till one goes round and gets a bird's-eye view of it all. First the Library, where there are nearly always some students at work. Then on to the Laboratories where others are at work with their microscopes—looking at malarial parasites, it may be, or doing blood counts—or are dissecting. On again to the Pharmacy Laboratory, where another group is being trained to take charge of the dispensaries in various mission hospitals.

"Upstairs to the Translation Bureau, where four or five big text-books are in various stages of translation, and where the current foreign medical periodicals are being combed out so that the most valuable work may be circulated in Chinese.

"Downstairs again to the Pathological Department, where reports are being made on material sent to us from hospitals as far afield as the B.M.S. Hospital in Sianfu. Across to the Hospital, where it is visiting hour, and the wards are full of anxious friends. Into the Operating Theatre where the sterilizers are in full use preparing for tomorrow's operating list. Down into the basement, where the hospital linen is coming back from the laundry across the way, and where the new stores from Cambridge and elsewhere are being assessed. On through the hospital kitchen where tomorrow's bread is being made, and past the admitting office, beseiged by men and women anxious to snap up the first empty bed we have. Through the engine room, lately completed, where we are providing our own steam and electricity.

"And then out-patients, a small building, so small that our visitors are disappointed, but every corner of it in full use. The Baby Clinic—in three little rooms, barely larger than a single bedroom, the ante-natal clinic, in rooms of the same size, but doing a big and efficient piece of work under Dr. King's direction—the Eye Department, dealing with almost hundreds of cases of trachoma a day, in addition to testing refraction and providing glasses—the big Medical and Surgical Clinics, the Ear, Nose and Throat Department, nearly the whole of whose equipment has been made for us locally. Upstairs to the Massage Department, where we have recently installed Ultra-Violet and Infra-Red heating apparatus, and to the X-ray Room.

"One gets a tremendous impression of much good work being done in a very small space and with very modest equipment."

THE SCHOOL AND ITS SUPPORT

The Medical School and Hospital maintains:

1. A four-year medical course and internship, with a teaching staff of thirty-four full-time instructors, and an undergraduate student enrollment of one hundred;

2. A hospital of 110 beds, with the necessary staff;

3. A school of nursing, with a teaching staff of seventeen, and a student enrollment of fifty.

Twenty-five years of effective service lie behind this work. Its yearly record of out-patient treatments is now 80,000, and more than 2,000 are annually cared for as in-patients.

This impressive work is maintained by a cash budget of less than $100,000, together with the services of twenty-two doctors and nurses, whose salaries are paid by missionary societies. Student fees and the income of the hospital take care of 50% of the yearly cost of the institution. Cash grants from missionary societies provide another 20%. The balance to be secured annually from other sources is approximately $25,000.

The assurance of this amount from a settled source of income is necessary to make possible the continued service of the Cheeloo Medical School.

THE FUTURE?

THE preceding pages have given a glimpse of the place and importance of the School of Medicine of Cheeloo University in the growing and urgently needed work of transplanting modern science to the Orient.

If the School of Medicine is merely to continue the work it is now doing, it must, within the next year, secure from its friends both in the East and the West, a generous response to the needs that are facing it today. If it is to develop and improve this work, the response must be still greater.

OUR AIM is to raise as endowment for permanent income a sum equal to Chinese currency $1,500,000, which is approximately $700,000 U. S. currency. Of this the appeal in China is for $500,000 local currency, and in America for $500,000 United States currency.

In laying its needs before its friends, the School is confident that the response will be confined to no one nation or group. In China the growing band of Chinese Christians, and many others who have seen something of the splendor of Christian service, will be giving as they are able toward the continuance and progress of this school which they are coming more and more to treasure as being of and for China. In the West—in Canada, Great Britain, and the United States—from their greater abundance many must give according to their ability, that the work may go forward until the day when China will herself be fully able to carry the burden of its continuance.

COOPERATION — INTERDENOMINATIONAL AND INTERNATIONAL

CHEELOO UNIVERSITY, as it exists today, represents the merging of six independent institutions. It is, therefore, the heir of the seventy years of growth in Christian education which began in 1864 with the founding of a college at Tengchow in Northern Shantung by Dr. Calvin Mateer.

Twenty years later medical training in Shantung was begun near Tsinan by British and American missionary doctors, and theological training was started in Tsingchowfu by the English Baptists. In 1904 these three colleges were merged to form Shantung Christian University (known in Chinese as Cheeloo University), the first instance of the union of interdenominational and international missionary bodies to carry on Christian higher educational work in China. Between 1917 and 1920 the Medical Department of the University of Nanking, the Union Medical College of Hankow, and the North China Union Medical College for Women were merged in Cheeloo.

The governing body of the University is composed of Chinese, British, and American members, and eleven missionary bodies are contributing to its support.

WESTERN OFFICES OF THE UNIVERSITY

In Canada: 299 Queen Street West, Toronto 2, Ontario
DR. A. E. ARMSTRONG, *Secretary*

In Great Britain: 2 Eaton Gate, London, S. W. 1, England
DR. HUGH H. WEIR, *Secretary*

In the United States: 150 Fifth Avenue, New York, New York
DR. B. A. GARSIDE, *Secretary*

WHAT IS YOUR GIFT TO BE?

GIFTS of any amount will be welcome. To assist you in deciding what you will give, we append hereto a statement of the specific needs which gifts of varying sizes will meet.

An Endowment of	*Or Annual Payment of*	WILL PROVIDE
$120,000	$6,000	Full endowment for one of the major preclinical departments, such as Anatomy, Histology, Bacteriology, Pathology, or Biochemistry, including salary, travel, and study expenses of one professor and one associate professor, and general departmental operating expenses.
100,000	5,000	Endowment of one of the minor departments, including salary, furlough, travel, and study expenses of one professor and one assistant professor, and general departmental operating expenses.
60,000	3,000	Endowment of a Professorship, including salary, rent, furlough, travel and study expenses.
50,000 to 40,000	2,500 to 2,000	Endowment of Associate Professorship, including salary, rent, furlough, travel and study expenses.
25,000 to 20,000	1,250 to 1,000	Endowment of Assistant Professorship, or upkeep of a department.
15,000	750	Salary of Resident in Medicine, Surgery, Obstetrics, Pediatrics, etc.
10,000	500	Salary of Assistant.
2,000	100	Scholarship for a deserving student.

THREE CHEELOO VIEWS FROM THE CHAPEL TOWER

Looking East

Looking North

Looking West

Library of the
YALE DIVINITY SCHOOL
New Haven, Conn.

REPORT of the SCHOOL OF MEDICINE of CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

1936

University Bulletins No. 98

Tsinan, Shantung, China

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REPORT

OF THE

SCHOOL OF MEDICINE

OF

CHEELOO UNIVERSITY

(SHANTUNG CHRISTIAN UNIVERSITY)

FOR THE YEAR ENDING JUNE 30th, 1936

TSINAN, SHANTUNG, CHINA.

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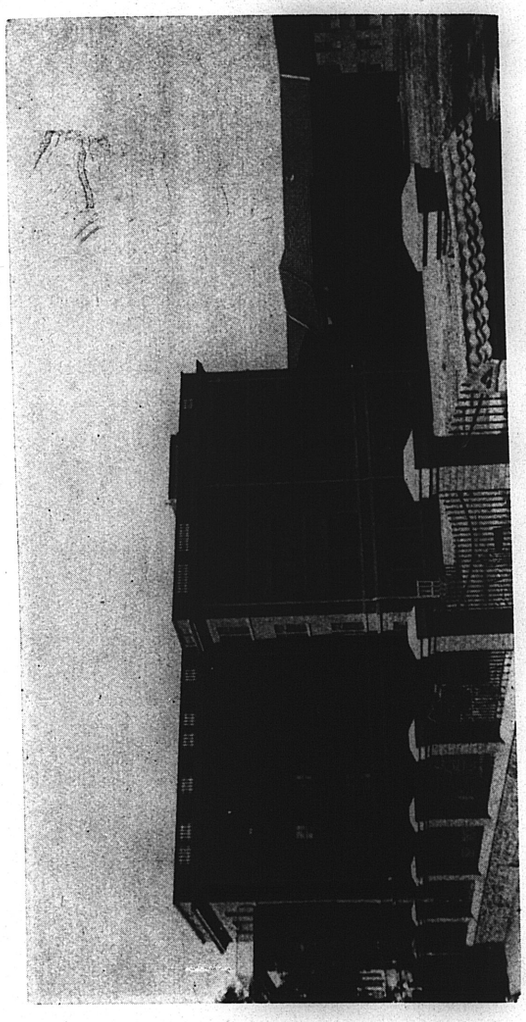

New Hospital and Out-Patient Department

CHEELOO UNIVERSITY
OFFICERS OF ADMINISTRATION

LIU SHU-MING (SHIH CHUAN,) M.A., President, Cheeloo University.

PETER C. KIANG, B.A., M.D., Dean, School of Medicine.

RANDOLPH TUCKER SHIELDS, B.A., M.D., Associate Dean, School of Medicine.

LAN HUA LIU YUI, M.A., Dean of Women.

HOWELL PORTMAN LAIR, B.A., B.D. S.T.M., D.D., Treasurer.

FU WEI FANG, Assistant Registrar of University.

GORDON KING, L.R.C.P., F.R.C.S. (ENG.) F.C.O.G., Superintendent, University Hospital.

FRANCES R. WILSON, R.N., Superintendent, Nurses Training School.

JESSE B. WOLFE, B.A., Business Manager and Superintendent of Works.

SCHOOL OF MEDICINE
FACULTY AND INSTRUCTORS

PETER CH'ING KIANG, B.A., (St. John's), M.D., (Univ. of Penn.), Dean School of Medicine, Professor of Bio-chemistry.

*RANDOLPH TUCKER SHIELDS, B.A., (Washington & Lee) M.D. (Med. Coll. Virginia). Associate Dean, School of Medicine, Professor of Histology and Embryology, Acting Head of Anatomy Dept.

CHANG CHUN HUA, B.S. (S.C.U.) Demonstrator in Physiology.

EUGENE CHAN, B.S., M.D., (Boston Univ.) Dept. of Ophthalmology.

CHANG HUI CHUAN, M.D. (S.C.U.) Assistant Professor of Histology & Embryology.

CHEN YEN PING, M.D. (S.C.U.) Associate in Physiology.

CHU CHING SHEN, Instructor in Pharmacy & Materia Medica.

*Philip Saffery Evans, Jr., B.A., (Yale), M.D. (Johns Hopkins). Professor of Physiology.

Fan Pei Lu, M.D. (S.C.U.) Instructor in Pediatrics.

Arabella Sangster Gault, B.A. (Wooster), M.D. (Johns Hopkins). Assistant Professor of Medicine.

*Mary P. Gell, M.B., Ch. B., (Sheffield). Associate in Obstetrics & Gynaecology.

Theodore C. Greene, B.A., M.D. (Harvard). Assistant Professor of Neurology. Head of Dept. of Radiology.

Hou Pao Chang, M.D. (P.U.M.C.) Graduate (S.C.U.) Professor of Pathology.

†Hsu Yin T'ang, M.D. (Nat. Med. Coll.) Associate in Pathology.

Laurence Mansfield Ingle, B.A., M.B. Ch. B. (Cantab.) F.R.C.S. (Eng.), Professor of Surgery.

Kao Yung En, M.B., Ch. B. (Mukden), Public Health Department.

Gordon King, L.R.C.P. (Lond.) F.R.C.S. (Eng.), F.C.O.G. Associate Professor of Obstetrics and Gynaecology, Superintendent of University Hospital.

Lang Kuo Chen, M.D. (S.C.U.). Assistant Professor of Otolaryngology.

†Liang Chi Shen, M.D. (S.C.U.) Assistant in Surgery.

Li Tsan Wen, B.S. (Soochow) Assistant Professor of Bio-chemistry.

Li Yuan Fu, (Grad. S.C.U.) Instructor in Otolaryngology.

Lin Lien Ching, M.D. (S.C.U.), Associate in Medicine.

Liu Kuo Hua, Assistant in Pharmacy.

William McClure, B.A., M.D., C.M. (McGill). Emeritus Professor of Internal Medicine.

Julia Morgan, M.A. (Dickinson Coll.), M.D. (Univ. of Penn.) Associate Professor of Internal Medicine.

Francis Henry Mosse, M.A. (Oxon.), M.R.C.P. (Lond.). Associate Professor of Internal Medicine.

William Percy Pailing, B.D., M.P.S., Ph. C. (Lond.). Associate Professor of Materia Medica & Pharmacy. Chaplain of the University Hospital.

Philip B. Price, B. A. (Davidson), M. D. (Johns Hopkins). Associate Professor of Surgery.

Annie V. Scott, B.S. (Univ. of N. Carolina), M.D. (Women's Med. Coll of Penn.) Associate Professor of Pediatrics.

H. Jocelyn Smyly, M.A, M.D., Ch.B., F.R.C.S. (Ireland). Professor of Clinical Medicine. Superintendent of the Leper Hospital.

Ernest B. Struthers, B. A, M. D. (Toronto), D.T.M.H. (Eng.). Professor of Internal Medicine, Acting Head of Public Health Department.

†Sun Chia Ch'i, M.B. (Mukden), Associate in Public Health.

Lois Witham, M.S. (Kansas State Coll.), D.Sc. (Johns Hopkins). Associate Professor of Biochemistry, Acting Head of Bacteriology Department.

Yao Hsin Yuan, M.D. (P.U.M.C.), C.P.H. (Johns Hopkins.) Honorary Associate Professor of Public Health.

Yeh Lu Ming, M.D. (S.C.U.) Instructor in Anatomy.

Yew Chia-Chun, M.D. (S.C.U.) Assistant Professor of Dermatology.

Yu Fu Hsin, Chief Technician.

* On furlough 1935-36.

† Resigned

HOSPITAL PROFESSIONAL STAFF

The attending professional staff of the hospital consists of members of the clinical departments of the School of Medicine.

RESIDENT STAFF

Medical Department

Liu Kuei Lin, M.D., Asst. Resident in Medicine
Su Sheng Hui, M.D. " " " "
[redacted], Resident in Pediatrics
Pi Chin Chao, M.D., " " "
Hsieh Ching Ku'ei, M.D., Asst. Resident in Skin

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Surgical Department

Liu Yung Yao, M.D., Resident in Surgery & Asst. Hosp. Supt.
Liang Ch'i Shen, M.D., Resident in Surgery.
Hou Chun Chih, M.D., Asst. Resident in Surgery
Li Ch'un Ying, M.D., " " " "
Chin Mao Yueh, M.D., Asst. Resident in Obstetrics & Gynaecology
Miss T'ang Yu Te, M.D., " " " " " "
Florence Liang, M.D., " " " " " "
Dr. Li Yuan Fu, Clinical Asst. in Eye
Tsou Chih, M.D., Asst. Resident in Eye

INTERNE STAFF (5th year students)

Chang Chao	Kuo Teh Lung
Chang Kuan Ying	Miss Lan Yu Lien
Chang Tun Jen	Liang Ch'i Hsuan
Chao Shih Hsun	Liu Ch'u Fei
*Ch'ien Chao Sheng	Liu Hsi Kung
Miss Chow Mei Lin	Miss Wang Feng Min
Chow Yu San	Wang Wei Tseng
Feng Lan Fen	Miss Wang Yun Fang
Huang Fu Shao	Yang Chung Ta

*died January 1936

NURSING STAFF (HOSPITAL & TRAINING SCHOOL FOR NURSES)

Frances R. Wilson B.S., R.N.	Superintendent of Nurses.
Rosa Bell, R.N.	Supervisor & Instructor
Coral M. Brodie, R.N.	" "
Florence E. Evans, B.A.,R.N.	" "
Marjorie Alderson. S.R.N.	" "
Mollie E. Townsend, R.N.	Anaesthetist "
Miss Tao Ai Chu, N.A.C.	Night Supervisor
Miss Wang Li Jung, N.A.C.	" "
Miss Han Feng Ying, N.A.C.	Operating Room Supervisor

Miss Chang Hsueh Ch'in, N.A.C.	Head Nurse
*Miss Chang Jung Ai, N.A.C.	"
*Mr. Chang Ming Tung, N.A.C.	"
Miss Chao Kun, N.A.C.	"
Miss Ch'en Wen Tseng, N.A.C.	"
Miss Hu Ching Tze, N.A.C.	"
*Miss Mao Shu Chung. N.A.C.	"
Miss Wu Ho pao, N.A.C.	"
Mr. Ch'i Linn, N.A.C.	"
Miss Hsiang Hsiu Ying, N.A.C.	Acting Head Nurse
Mr. Li Ching Pin, N.A.C.	" "
Miss Li Mei Yu, N.A.C.	" "
*Mr. Yen Chieh Jen, N.A.C.	" "
Miss Li Hsing Chun, N.A.C.	Relief Head Nurse
Mr. Chu Ch'iu, N.A.C.	General Staff duty
Mr. Chu Wen T'ien, N.A.C.	" "
Miss Han I Teh, N.A.C.	" "
Miss Hsu Ch'ing Yun, N.A.C.	" "
Miss Hsu Yu Mei, N.A.C.	" "
Mr. Li Yu Chi, N.A.C.	" "
Miss Liu Feng Chen, N.A.C.	" "
Miss Liu Hsiu Mei, N.A.C.	" "
Miss Ma Yu Jung, N.A.C.	" "
Miss Wan I Cheng, N.A.C.	" "
Miss Wang Ching Ai, N.A.C.	" "
Miss Wang Jui Ling, N.A.C.	" "
Miss Wang Mei Yu, N.A.C.	" "
Miss Hsing Ai Chen, N.A.C.	Private Patient Clinic
Mr. Ma Sheng T'ang, N.A.C.	O P.D.
Mr. Chang Ku'ei Wen, N.A.C.	General Dietary Department
*Miss Kung Pao Yen, N.A.C.	Public Health Department
Miss Kuo Ch'eng Hsin, N.A.C.	" "
Mr. Wang Li Po, N.A.C.	" "
Miss Liu Su Ch'in, N.A.C.,	Hou Tsai Men Maternity Clinic

*Resigned during year

Department of Massage and Physiotherapy.

*Gladys V.L. Nunn, (E. Suffolk Hospital, Ipswich; London School of Massage, Westminster Hospital, Reg. Mem. C.S.M.M.G.)
Liu Lien Hsi. N.A.C. (S.C.U. Hospital).
Wang-Liu Ch'ing Lan (S.C.U. Hospital).

Social Service Department

*Hazel H. Myers. Miss Wang Wen Chiang.
Miss Ch'ien Chieh Hua

ADMINISTRATIVE OFFICES

*Jesse B. Wolfe, B.A., Business Manager, Medical School & Hospital.
Yen Chao, Assistant Business Manager, " "
Maida Morton Smith, Secretary to the Dean, School of Medicine.
†Connie Williamson, Secretary to the Hospital Superintendent. & Private Patient Clinic.
Miss Li Hsiu Hui " " " " " "
Liu Hung Yu, Office Assistant.
Wang Chia Shan, Store-keeper.

*On furlough 1936
†Resigned June 1936

A Group of Staff and Students starting for a Refugee Camp

REPORT OF THE SCHOOL OF MEDICINE

For the Year Ending June 30th, 1936

ACADEMIC WORK. Work has been carried on as usual during the year, though a certain amount of rearrangement of the timetable was necessitated on account of the longer winter vacation ordered by the Ministry of Education. Most of the time thus lost was made up by cutting out the spring holiday and various odd holidays.

The work of the 3rd year was cut short by a month in order to enable the students to attend the military training camp in Nanking from May 27-July 27. This has meant the postponing of some of their examinations until the autumn.

STUDENTS. The number of students enrolled during the past year was 99, whom 24 were women.

The graduating class this year consisted of 16, three of whom were women. We regret to report the death, in January, of one of the members of the graduating class. 6 members of the class are remaining in our own hospital, 6 are going to mission hospitals, 1 to the Central Hospital, Nanking, and 2 to the Peiping Union Medical College. As usual, the demand for our graduates, and especially for women, is far greater than the supply.

SPECIAL COURSES.

Pharmacy. A new class of 21 students, 15 men and 6 women, was admitted last September, for the 2-year course in Pharmacy.

Laboratory Technique. Last year's class of 4 students (and 2 special students) completed the course in March and a new class of 4 was admitted. There is always a long waiting list for this course, as, owing to shortage of staff and of accommodation, it is not possible to admit more than 4 students to the regular class each year. It is hoped that, in time, it may be possible greatly to enlarge the scope and usefulness of this course.

Electro-therapeutics & Massage. On account of the absence on furlough of Miss Nunn, no class has been held during the past year, but it is hoped to admit a new class in September

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Miss Ch'ien Chieh Hua

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MEDICAL CARE OF FLOOD REFUGEES. In October last, the China International Famine Relief Commission and the local municipal Government asked Cheeloo Medical School and Hospital to undertake the medical care of the 19000 flood refugees, distributed in 31 camps in and around Tsinan. The whole staff and student body were organised into 11 groups, each of which took charge of 2 or more camps, which they visited at least twice a week, doing vaccinations and treatments of minor ailments. Patients requiring more attention were sent to the out-patient department or admitted to hospital.

This work, which lasted till the end of March, while providing good experience for the students, proved a heavy burden for both staff and students, being in addition to the regular schedule of teaching and hospital work. However, it is felt to have been well worth while.

Treating Patients in a Refugee Camp

STAFF. Dr. Shields has been on furlough throughout the year and it is hoped that he will return in the winter.

From July to September 1935, Dr. Kiang had leave of absence to attend the International Physiological Congress in Russia.

During the year, Dr. Ingle, as Acting Associate Dean, has helped in the work of the Dean's office. This summer he is taking three months of his furlough, postponing the remainder to a later date, and, during his absence, Dr. Price is taking over his duties in the Dean's Office.

Dr. Smyly also left in June, for six months' furlough.

Mr. Wolfe, whose furlough was due last year, could not be spared until the building of the new hospital wing was completed. He was able to leave in March of this year and expects to return at the end of December.

Dr. Evans left for the United States, on special leave of absence, for family reasons, last November, and it is hoped that he will return before the opening of the autumn term.

Dr. Ch'en Yen Ping has received a fellowship, from the China Foundation, for study in America, and expects to leave this summer for Chicago, where he will do special work in Physiology in Northwestern University.

Drs. Lang, Lin and Morgan returned from furlough in the early autumn. Dr. Gell is expected to return in August of this year.

We deeply regret to record the death, in October 1935, of Dr. Susan Waddell Hsu, for many years a member of the faculty of the Medical School. Dr. Waddell's work and influence will long be remembered in Cheeloo with gratitude and affection.

It is with great satisfaction that we are able to report the appointment to the staff of the School of Medicine, by the Methodist Missionary Society, of Mr. Stanley N. Prescott. Mr. Prescott is a physiologist and pharmacologist and has had valuable experience in teaching these subjects in England. It is hoped that Mr. Prescott will arrive on the field in the autumn.

Several years ago an invitation was extended to Dr. Lois Witham to join the staff of the Medical School. For various reasons, the Methodist Episcopal Mission (W.F.M.S.), under which Dr. Witham was working, was unable to arrange for her transfer to Cheeloo then, but it was hoped that she would come at a later date. This hope has now materialised

and, in June, we were glad to welcome Dr. Witham to Cheeloo. Dr. Witham has taught for a number of years in Hua Nan College, Foochow, in the Women's Christian Medical College and at St. John's University, Shanghai. It is hoped that she will help during the coming year in the departments of Bacteriology and Biochemistry.

Field Work in Public Health
(Physical Examination of Country School Children by Students)

PUBLIC HEALTH DEPARTMENT. There have been several changes in the staff of the Public Health Department during the year. As Dr. Yao Hsin Yuan expected to be away in the northwest during the greater part of the year, on work connected with the National Economic Council, Dr. Sun Chia Ch'i was appointed, in September, to take charge of the work of the department. Dr. Sun rendered valuable service in connection with the flood relief work during the winter. He left in March, to take up another appointment Dr. Ch'en Chi Li also served for a short time in the department during the spring.

In March, Dr. Struthers was appointed Acting Head of the Department and he has been endeavouring to secure an assistant to take charge of School Health work, which the Medical School has undertaken in the Experimental Rural Education Area for Shantung province (6th area of Li Ch'eng Hsien). Visits were recently made to this district by the Public Health staff and students of the third year, and 2500 children in 54 schools were examined. As this report goes to press, we are glad to announce the arrival of Dr. Kao Yung En to take charge of this work. Dr. Kao has until recently served on the staff of Mukden Medical College.

The Public Health Department has also taken charge of the clinic at Lungshan during the past year.

At the request of the Wei Sheng Shu, lectures on public health and military hygiene were given by Dr. Kiang to the students in the military training camp at Hsinchuang during May and June.

VISITING LECTURERS. During the year, Dr. J. P. Maxwell, of the P.U.M.C., gave his annual course of lectures to the students and staff of the Medical School.

POST-GRADUATE COURSE. On account of the extra work entailed by the care of the refugee camps during the winter, no post-graduate course was given this year.

Vaccination of Refugees by Students

COUNCIL ON PUBLICATION. The work of the Council has been carried on as usual in its headquarters in the School of Medicine. The resignation of Dr. McAll from the position of Editorial Secretary and from the faculty of the School of Medicine was received last autumn with great regret. Mr. T.C. Leo, who had been acting as Editorial Secretary of the Council during Dr. McAll's absence on furlough, was appointed Editorial Secretary of the Council, Dr. Ingle continuing to act as Treasurer.

The following books have been published by the Council during the past year:—

Practical Anatomy (Cunningham) Vol. 2	Mr. Leo
Physiotherapy	Miss Nunn & Dr. Ingle
Hare's Therapeutics (revised & enlarged)	Dr. Ingram & Mr. Leo
Pathology, (Stengel) (reprint) . . .	Dr. McAll
Clinical Methods (Hutchison & Rainy) (reprint)	Dr. McAll
Care & Feeding of Infants & Children (revised & enlarged)	Dr. Scott & Mr. Leo
Laboratory Manual of Bacteriology . .	Drs. C. E. Lim & T. Li
Venereal Diseases; Surgeon General, U. S. Army (revised)	Dr. T. Stearns & Mr. Leo

The following books are at present in the press,—

Medicine (Wheeler & Jack) 1st half .	Dr. McAll
Materia Medica (Bruce & Dilling) . .	Mr. Pailing & Mr. Liu Kuo Hua
Practical Anatomy (Cunningham) Vol. 3	Mr. Leo
Halliburton'sPhysiology (revised) . .	Dr. Y.P. Chen & Dr. Evans
Operative Surgery (Miles & Wilkie) .	Dr. Ingle

The following books are at present in process of translation or preparation:—

Pathology (Delafield & Prudden) . . Dr. Hou
Synopsis of Medicine (Tidy) . . . .
Human Parasitology, A Guide to (Blacklock & Southwell)
Surgical Diagnosis (Shattock) . . .

Ear, Nose & Throat (Turner) . . .
Embryology & Developmental Anatomy
Bacteriology (Zinsser) (revision) . . .
Appendix to May's Eye Diseases . . .
Appendix to Medical Lexicon . . . .

NEW HOSPITAL & OUT-PATIENT DEPARTMENT. The new out-patient department was opened to patients in September 1935, and the hospital a few weeks later, and both are proving very satisfactory. As yet, the income from the increased accommodation does not equal the expenditure, but it is hoped that this will gradually improve until the hospital becomes self-supporting.

Dr. Price's term of office as Hospital Superintendent expired at the end of February and, as he did not wish to continue in this position for a further term of service, Dr. King was appointed Superintendent for the period from March to December. A committee was appointed to make recommendations in regard to a permanent Hospital Superintendent.

Various alterations have been made in the old hospital and out-patient department, the Pathology Department having been moved to the east lower ward of the old hospital, thus giving larger and more convenient accommodation for the Pathological Museum, while the Public Health Department is now housed in part of the east wing of the old O.P.D. Other minor alterations will be made in the Medical School during the summer.

FINANCIAL STATEMENT. Thanks mainly to grants of $6000, from the Rockefeller Foundation, and $14,000, from the China Foundation, to the Medical School, and by the exercise of very careful economy, we were able to reach the end of the year without a deficit in the Medical School budget. The Hospital receipts have shown a satisfactory increase, so that the deficit on hospital account will probably not be more than $7000. Though this result is gratifying, so far as it goes, it means that all departments of the Medical School have been running on skeleton budgets, and proper expansion has not been possible.

Efforts to raise an endowment fund have, so far, met with small success. $11,000 has been collected in China. Dr. Shields has spent a year in America doing promotional work, so far with no very tangible results.

It is with very great gratitude that we record the renewal of the grants from the Rockefeller Foundation and the China Foundation, for the year 1936-37.

A special grant of $3,000 gold from the Women's Committee in America towards the upkeep of the hospital during the ensuing year should mean that the hospital will not need any grant from the Medical School. Even so, however, the budget for the next year shows a deficit of $9,000. A permanent increase of at least $20,000 over our present annual resources is urgently needed. We cannot rely on the continuation of the two emergency grants from the Rockefeller and China Foundations. Our Chinese staff is relatively underpaid, and it should be our ideal to obtain on the field a sum of $50,000 per annum, to pay the salaries of 20 Chinese members of staff. If this were achieved, then we might appeal to the mission boards for further additions to our foreign staff, in order to bring the total number of staff up to 40. A staff of this size should be adequate to cover the work of the Medical School, the enlarged hospital and the various outside activities in connection with Public Health.

FINANCIAL REPORT FOR THE YEAR
July 1, 1935—June 30, 1936.

SCHOOL OF MEDICINE

RECEIPTS

Missions	Mex.
American Presbyterian Mission, North	$5,000.00
" " " " substitute salary	3,000.00
" " " South	257.95
Baptist Missionary Society	3,145.00
British Section Board of Governors	660.00
London Missionary Society	1,500.00
" " " substitute salary	2,000.00
Methodist Missionary Society (English)	5,651.79
Society for the Propagation of the Gospel	2,100.00
United Church of Canada Mission	1,326.49
" " " " (Women's Missionary Society)	2,600.00
Women's Foreign Missionary Society (Meth. Epis. Church)	5,226 66
Federated Women's Boards, Day of Prayer Offering	1,950.77
	34,418.66
Other Sources	
Rockefeller Foundation Grant	6,000.00
China Foundation Grant	14,000.00
Government Grant for Public Health	1,400.00
Students' Fees	11,735.00
Rents	3,036.18
Endowment Fund Interest	320.00
Reserves	3,810.19
	40,301.37
	$74,720.03

EXPENDITURES

a. Administration	9,603.53
b. Salaries paid by Medical School	36,594.65
c. Departmental	13,371.90
d. Maintenance	9,753.06
e. Transfer to Hospital	5,396.89
	$74,720.03

HOSPITAL (details in separate Hospital Report)

Local Receipts	116,097.55
Transfer from Medical School	5,396.89
Subsidy from China International Famine Relief Commission	4,405.97
	125,900.41
Expenditures	125,900.41

The Mothers' Club, run by the Public Health Department, in co-operation with the Pediatrics Department

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(1935—1936)

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Dr. W.C. Fairfield, A.B.C.F.M. (1 vacancy)
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Mrs. J.M. Avann, W.F.M.S. of M.E. Church
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Rev. H.B. Rattenbury,	"	Sir Alfred Lewis,	"
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Secretary;— Dr. H. H. Weir

CHINESE SECTION

Dr. Ch'eng Ch'ing Yi	Dr. Y. Y. Tsu
Dr. Y. T. Tsur	The President (ex officio)

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Mr. Kuo Chin-nan
Mr. Chang Ta-chen
Mr. Wu K'e-ming

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Dr. H.H. Ts'ui

CO-OPTED

Dr. H.H. K'ung
Mr. Z.V. Lee
Dr. Y.Y. Tsu
Dr. Y.T. Tsur

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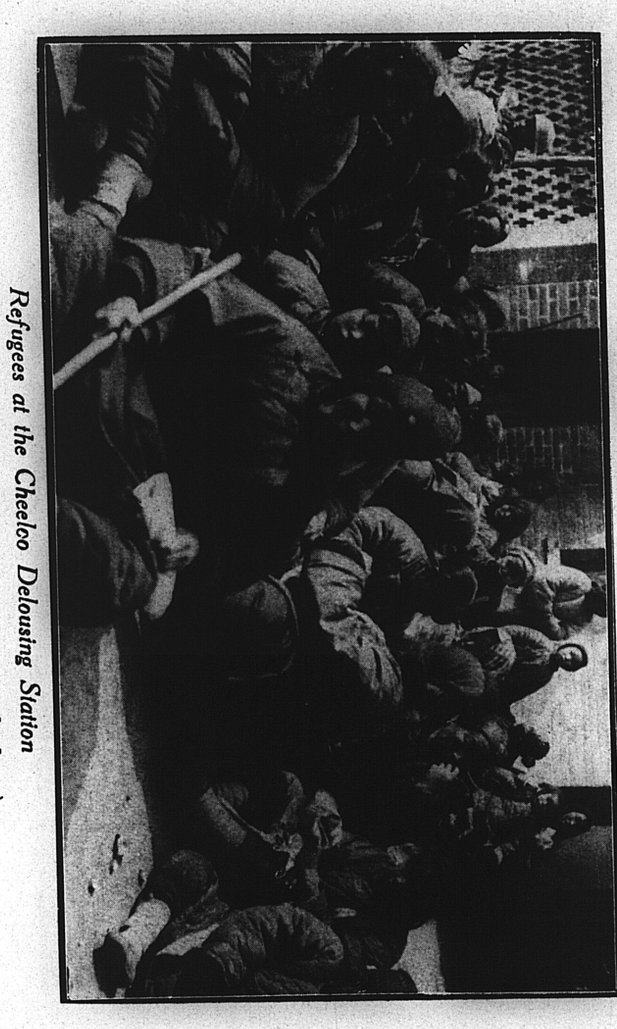

Refugees at the Cheeloo Delousing Station
(Distribution of clean under-garments after bathing)

Printed by The University Press

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