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Campaign Planned for Southwestern Medical Foundation Operating Fund \$1,300,000 NEEDED

A campaign to raise a reserve operating fund of \$1,300,000 for the Southwestern Medical Foundation will begin October 18th. This will be the opening date for the campaign, having met with the approval of the Citizens Committee and the City Welfare Department, Dr. E. H. Cary, Foundation president, announced today. An organization to conduct the campaign, led by George L. MacGregor and J. B. Adoue, Jr., will be formed following the War Chest drive.

It was decided at a recent meeting of the board of trustees that this would be the only public campaign in Dallas County for the Foundation during the next five years.

With funds having been appropriated for a new City-County Hospital, definite steps will be taken immediately to plan for the new college. The Foundation has pledged \$1,000,000 which was raised in 1943 for this purpose.

Due to this enlarged medical program of the city and county, a reserve fund must be established to insure a solid financial basis for the operation of Southwestern Medical College and its research activities.

"Outstanding scientists and medical educators must be assured of a permanent growing institution in this area," said Dr. Cary. Research programs must be developed further by the ad-

dition of unusually able men to the faculty; men who will be selected for their abilities both in research and teaching.

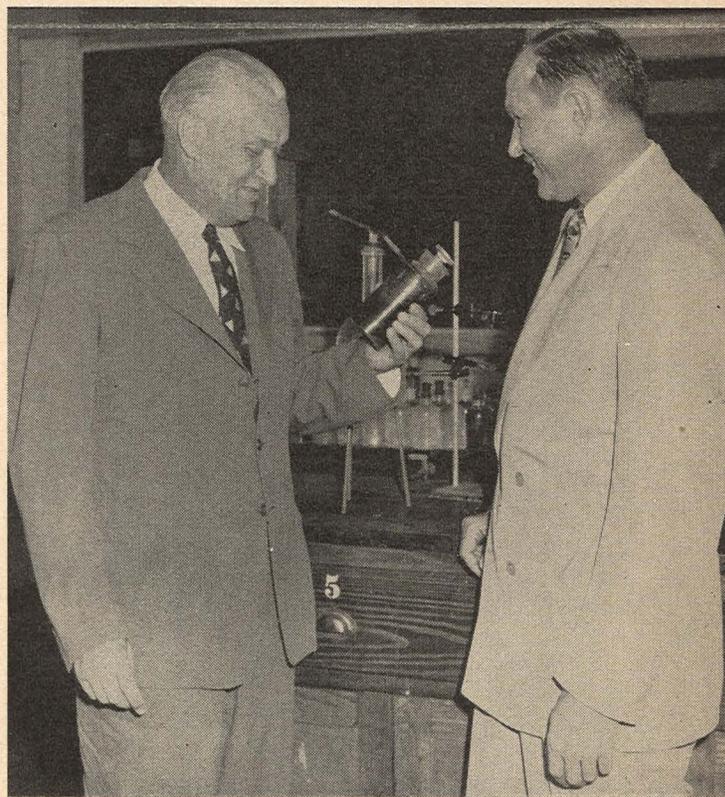
Funds from this campaign will also give the Southwestern Medical Foundation time to establish endowments and encourage funds from other foundations which are already showing interest in the institution.

The past support of the citizens of Dallas to the Foundation has encouraged the development of Southwestern Medical College to the great achievements in medical education and scientific research it has now reached. With the third graduation, September 3, 166 young physicians have now received degrees. Application for admission are so numerous that less than one in five can be accommodated, explained Dr. Cary. These young men and women are receiving superior training, the quality of which is constantly rising as experienced teachers return from service with the armed forces and as additional outstanding men are added to the full time staff.

Despite the handicaps of war, a large amount of research work is being done and more than one hundred reports dealing with advances in medical science have been recorded in the various medical journals of the nation.

Aside from its activities in teaching and in research, the Southwestern Medical College has played an important role in elevating the standards of medical care for indigent patients in the various hospitals in Dallas with which it is affiliated.

In the future training of students, an increasing emphasis will be placed on the prevention



CO-CHAIRMAN OF THE CAMPAIGN, George L. McGregor, right, president of the Dallas Power and Light Company and J. B. Adoue, Jr., president of the National Bank of Commerce, inspect a student laboratory of Southwestern Medical College.

Publicity Group Plans Meeting

The newly organized publicity advisory committee of Southwestern Medical Foundation, including advertising and newsmen throughout the state of Texas, will hold their first meeting Monday, September 17th, 5:30 p.m., Baker Hotel, announced R. L. Johnson, committee chairman.

The Southwestern Medical Foundation will entertain the committee at a dinner following the meeting to which members of the Dallas press and radio are invited.

\$7,000,000 HOSPITAL BOND APPROVED BY VOTERS

Citizens of Dallas County strongly supported the \$7,000,000 county hospital bond issue at the election Saturday, August 25th. Over five to one voted for the bond which provides funds for the construction of a new city-county hospital; a new tuberculosis hospital; and a new home to accommodate 250 student nurses. These will be built on 40 acres of land owned by the county fronting Harry Hines Boulevard adjacent to 60 acres where the Southwestern Medical Foundation is located.

Suggested buildings which the Foundation will eventually construct in this area are: a medi-

cal college, clinical research building, medical library, auditorium, children's research center, geriatric research clinic, recreation center, research center for cancer, nutritional and mental diseases, a state cancer and pellegra hospital and a state psychiatric hospital.

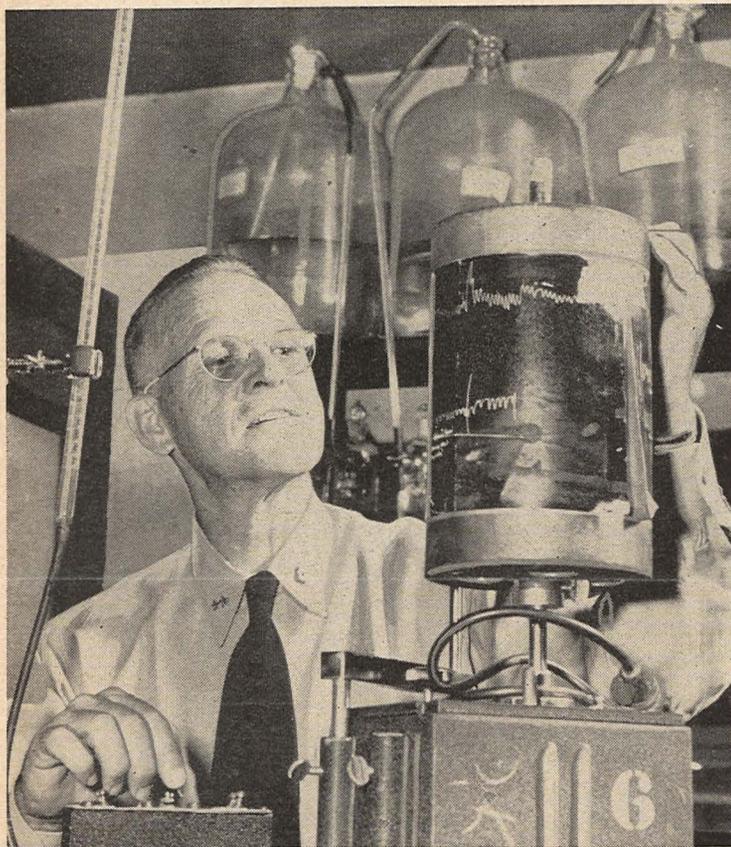
"Eventually will grow a medical center for Dallas and the Southwest equal to those in the East and North," stated Dr. E. H. Cary, president of the Southwestern Medical Foundation, "a center which will benefit not only the sick, but which will further economic prosperity in this area."

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GRADUATING STUDENTS attending the annual luncheon given in their honor by the First Texas Manufacturing Company are, first row, bottom, L. R. Rudnick, G. W. Dorman, C. B. Dryden, Jr., W. T. Robinson, E. R. Leggett, J. T. Robison, Jr., W. L. Moore, Jr., C. D. Savage, R. W. Talley, E. V. Powell, Jr., W. F. Powell. Second Row, M. F. Graham, J. D. Heath, A. M. Boyd, Jr., C. L. Gary, Jr.,

J. L. Childress, E. B. Mullinaux, Marie Shaw, C. D. Osborn, R. L. Holmes, E. M. Addison. Third Row, C. Reiter, Jr., J. W. Herbert, J. C. Smith, R. J. Terrill, H. Grabsstald, J. B. Bryson, P. C. Oglesby, H. C. McGrade, Jr., B. B. Oliver, A. T. Mims. Fourth Row, M. C. Maley, R. S. Sheffield, L. W. Dumas, Jr., C. C. Henderson, T. C. Sparks, Jr., C. B. Weis, G. W. Brown, J. M. Halman.



Rear Admiral Lucius Warren Johnson, who received his medical degree almost forty years ago, inspects student laboratory equipment at the Southwestern Medical College before he addressed the institution's third graduating class.

Medical Science Wins War Says Adm. Lucius Johnson

Through the efforts of medical science the United Nations were able to keep their men in physical shape to fight longer, making victory inevitable, stressed Rear Admiral Lucius Warren Johnson, commencement speaker at the third annual graduation exercises of Southwestern Medical College.

"Once again it was convincingly demonstrated that sanitation can win battles. More than once medical science gave us enough advantage over the enemy to decide a battle," declared the Admiral.

Forty-eight young physicians of Southwestern Medical College left McFarlin Memorial Auditorium, Monday evening, September 3, with their medical degrees, ready for internship and careers in medicine. Two of the graduates, Dr. Glenn Ray Cherry and Dr. Herbert A. Bailey, both of Dallas, were signally honored with the Ho Din award, symbolizing the spirit of human wisdom and understanding. Brig. Gen. W. Lee Hart, chief surgeon of the Eighth Service Command, called it an award in humanism. General Hart was the Ho Din orator.

Tireless research, said Admiral Johnson, stimulated by the tragedies of earlier wars, has shown us the way to reduce in a most striking manner the loss of manpower through disease.

War Difference Explained

The most impressive thing about the recent war, said the Admiral, has been the difference between a ward full of combat wounded and a similar ward in World War I. In the earlier days, he asserted, there were long rows of suffering men, pale from excessive hemorrhage, men

writhing with the uncontrolled convulsions of tetanus; grotesque, bloated limbs with gas gangrene and the sickening-sweet odor of pus.

Wards today, he said, are filled with comfortable, smiling, well-fed men, free from infection, hastening toward recovery.

He added: "As one thumbs the pages of history, he will come across numerous illustrations of the oft-repeated axiom that the outcome of more wars has been decided by disease than by the valor of soldiers or the astuteness of their leaders."

Dr. Cary Presides

Dr. E. H. Cary, president of the Southwestern Medical Foundation, presided at the ceremony. The Rev. Richard Hayes of St. Matthew's Episcopal Cathedral gave the invocation, followed by an address by Lewis R. Ferguson, vice-chairman of the City-County Hospital Board. Dr. Donald Slaughter, dean of students, presented the candidates for degrees. Admiral Johnson was introduced by faculty dean Dr. Tinsley R. Harrison.

Capt. B. E. Grossman, commandant of the Army Specialized Training Unit, administered the oath of office and conferred commissions on thirty-two of the graduates. Lt. V. A. Folsom administered the oath and Lt. H. B. Wood conferred commissions on five men for the United States Naval Reserve.

Admiral Johnson was honored by the medical foundation at a luncheon at the Texas Room, Baker Hotel, Monday.

The graduates were honored at a luncheon the previous Saturday by the First Texas Manufacturing Company.



Open your heart
-GIVE!

Dean Speaks of Students

By DR. DONALD SLAUGHTER

I am happy indeed to welcome the entering Freshman class for the Fall term. Registration for these new freshmen will commence on October 1 and will continue through October 6, and classes for the first year, as well as second, third, and fourth year students will get under way on October 8.

A war always gives added emphasis to persons wishing to study medicine. This is especially true at this time, because now it has been possible to release a good deal of information about medicine in the war. When one considers that 97 out of every 100 wounded men have been saved by the Army and Navy doctors during World War II, it is obvious why so many young men and women wish to enter the noblest of all professions in order that the coming generation may be more healthy than any other generation in history.

It is especially noteworthy that in our entering class for this Fall, there are 12 young women. We are very glad to have them with us. I am sure the role that women doctors played in the Russian army will never be forgotten. Furthermore, the role that women physicians have played in laboratory science in the laboratories of all Allied nations is indeed a challenge to the girls of today who are commencing the study of medicine.

The war has also brought about an experiment in medical education because of the draft situation which affected a very

large number of 18-year-olds who wanted to go to medical school. As a result in our entering class there are 10 young men who are only 17. Other schools like ours have already matriculated "mere youths" in a previous class or two. Results of these experiments will not be forthcoming until these students have graduated. Then we will be able to evaluate whether or not it was wise for them to begin studying medicine at such an early age. This medical college felt, and still feels, that it is absolutely essential to graduate as many well-qualified young doctors as possible. We feel the country is faced with a terrific shortage of physicians, and to not take these 17-year-olds, we believe, would be dereliction of duty.

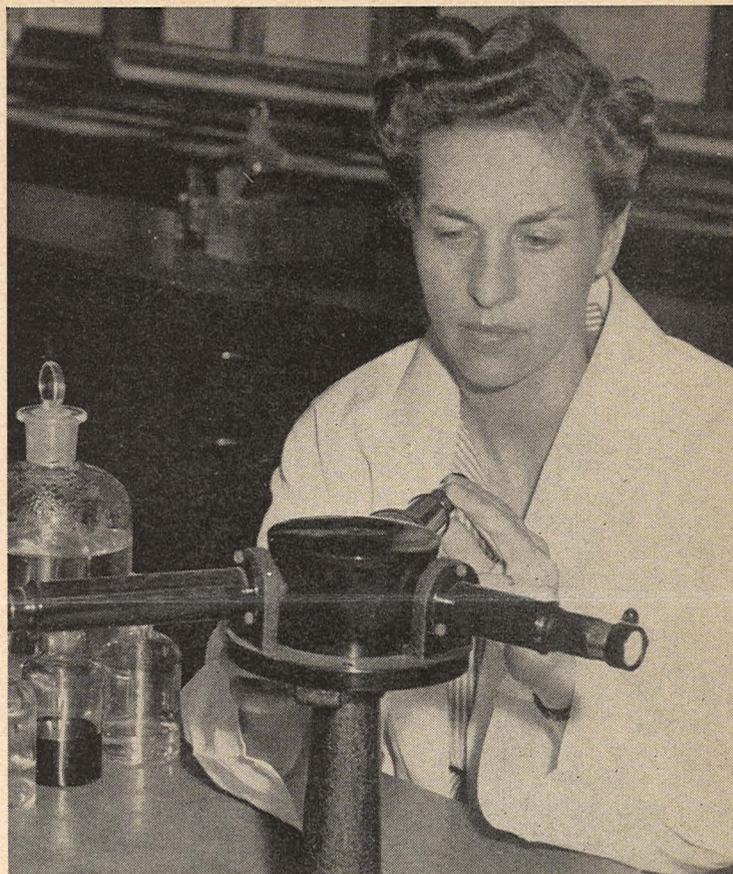
The Navy will send us 17 of the 64 students matriculating on October 1. The plan for these boys is now clearly outlined. They will be given one term's attendance under Navy auspices, and then on December 22 they will be released to inactive duty and will continue their medical education as civilians.

In addition to the groups already mentioned, there will be 25 other civilians, or a total 64. Many a lay person finds it difficult to understand why such a small class is admitted to our medical college. It perhaps seems unfair when one considers that for each of the civilians in our entering class, there were six applications. The answer is that those who know most about medical education have found that this number is most appropriate as far as seeing to it that the best in medical training may be given. To those of you who have been selected, please remember that there were five others who wished to go to school and become doctors.

With the war behind us, this should prove a fruitful year in medicine and in medical colleges. It is hoped that you in the Freshman class who will soon start studying the mysteries of medicine will point the way to the other hundreds of students who will eventually matriculate with the Southwestern Medical College.

would tend to reverse this trend, for anything which raises the standards of medicine in a given region is apt to make that region more attractive to the well trained young doctor. In time the Southwestern Medical Foundation can go further than this and be instrumental in providing scholarships for young men of unusual ability who otherwise might not be able to afford the expense of a medical education.

When these various objectives are achieved the standard of health of a great and growing region—the Southwest—will be immeasurably raised. It is for this higher purpose that the Southwestern Medical Foundation is dedicated.



DR. GLADYS FASHENA

Rheumatic Heart Disease Of Children Combated

The struggle against childhood's greatest killer, rheumatic heart disease, is gaining momentum behind the doors of the Freeman Memorial Cardiac Clinic, the only one of its kind in Dallas.

One out of every eight children and young grown-ups who die of disease are killed by this baffling foe. Its death toll nearly equals that of whooping cough, measles, diphtheria and scarlet fever combined. It claims far more victims than infantile paralysis. Yet many parents know little or nothing about this health menace.

Dr. Gladys Fashena, assistant professor of pediatrics and instructor in pathology, Southwestern Medical College, directs the charity clinic. It is part of the Freeman Memorial Clinic, a War Chest agency, at 3617 Maple.

Since 1941, Dr. Fashena has diagnosed and supervised the treatment of more than 200 Dallas children afflicted with rheumatic fever and rheumatic heart disease.

If a child comes to Freeman Memorial Clinic with no greater complaint than a scratched toe, he is given a complete physical examination and tests for syphilis, tuberculosis and kidney disease.

Children with rheumatic heart symptoms or heart trouble history are immediately referred to Dr. Fashena.

"Rheumatic fever symptoms

are often vague," Dr. Fashena said. "A child may merely be tired and listless.

"Or the disease may begin with a low fever and mild pains in the joints or muscles. The child may lack appetite, be anemic and have a slight rash, nosebleeds and little knots under his skin."

Occasionally the attack may be a rheumatic explosion with high fever and intense pain in the joints.

Early discovery of the disease, which usually occurs between the ages of 5 and 8, may mean the difference between a lifetime of good health and a crippling of the heart through adult life.

Dr. Fashena said the public is under a mistaken impression that rheumatic heart disease is rare in this part of the country.

"Nothing could be more misleading," she said. "Rheumatic heart disease is the principal cause of death at the Children's Hospital of Texas."

Free treatment at the clinic, a branch of the Dallas Children's Medical Center, is threefold. It involves immediate bed rest at the adjoining Children's Hospital of Texas, also a branch of the Children's Medical Center, proper diet and the administration of salicylate drugs.

Further attacks are often prevented by sulphanomide drug treatments.

Children with meat, eggs, milk and butter diet deficiencies have proved more susceptible to the disease.

Campaign...

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of disease and on geriatrics, which is that part of medicine dealing with the care of the aged. Geriatrics will continue to gain importance as the life span increases as the result of the rapid advances in medical knowledge. Additional emphasis will likewise be placed on the psychological aspects of medicine and the students will be taught to understand that the physician is concerned not only with the health but also with the happiness of his patients.

Another important objective is the extension of the teaching to the post graduate level. This is especially needed during the next few years when many thousands of physicians will be returning from the armed forces and when the civilian physicians who have been seriously hampered in their efforts to keep abreast of the advances in medicine, will begin to have more time for study.

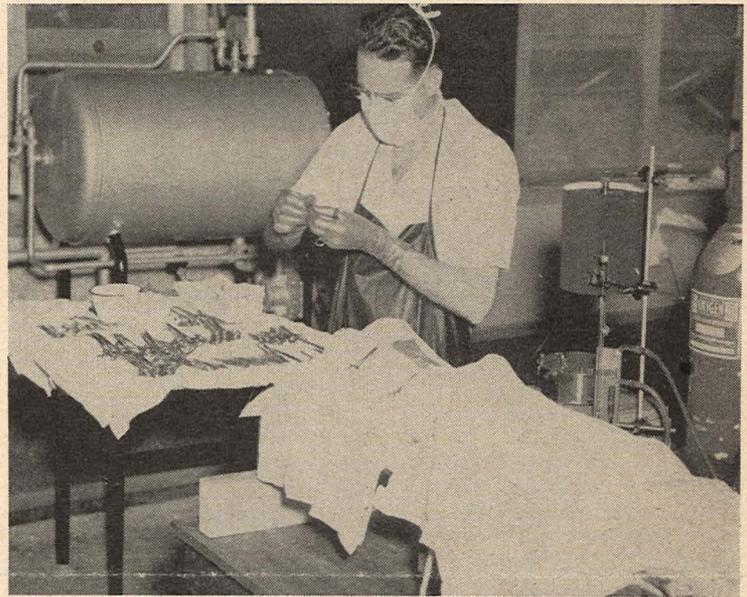
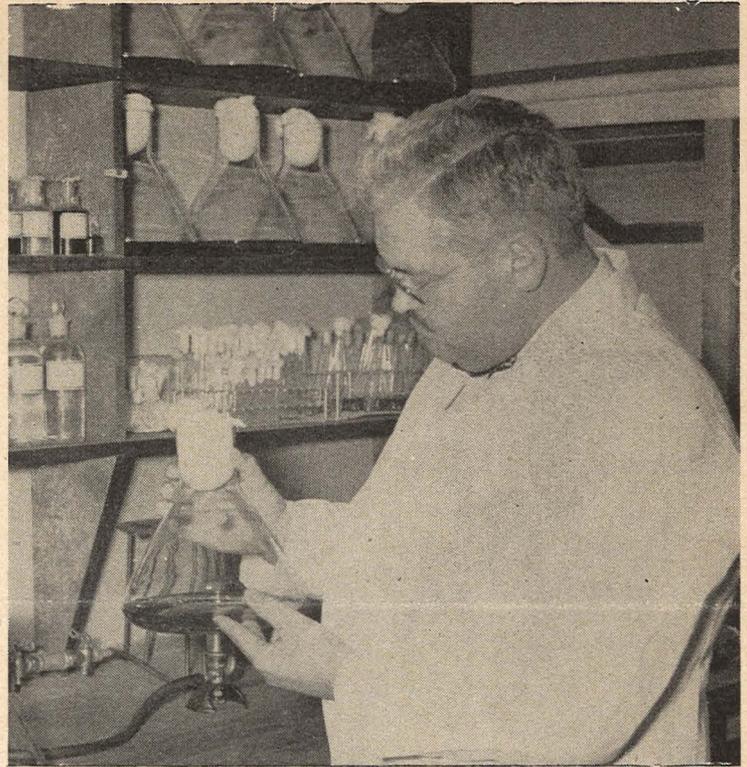
Aid will be given hospitals and physicians in the smaller communities through special classes and visiting consultants. One of the graver problems confronting the smaller communities is an increasing tendency for the young physicians to settle in the larger centers. The measures already suggested

Research at Southwestern

Pictured at right is Dr. Donald Slaughter, Dean of Students and Professor of Physiology and Pharmacology, observing a flask of aspergillic acid—which is used in producing a drug similar to penicillin. This drug is experimentally used in combating diseases which penicillin will not affect. Dr. Andres Goth, Assistant Professor of Pharmacology, is at present doing extensive research in this field.

At lower left are members of the staff of the Department of Anatomy, in the laboratory for the study of cellular changes with age. Shown from left to right are: Dr. Charles G. Duncan, Professor and Acting Chairman of the Department; Dr. James K. Peden, Assistant Professor of Anatomy; and Dr. Warren Andrew, Associate Professor of Anatomy and Director of studies in this laboratory.

Scene in experimental surgery laboratory showing Dr. H. G. Montgomery, instructor in Surgery, preparing for an operation. Dr. J. V. Goode heads the department (lower right).



MEMORIAL GIFTS

Southwestern Medical Foundation has been asked by many of its friends to make possible the acceptance of memorial gifts from those who wish to commemorate the memory of a deceased loved one; thus making a lasting memorial to the advancement of medical education and scientific research in the Southwest.

The Foundation has prepared a memorial request coupon booklet for the convenience of those who wish to express their remembrances in this manner. Upon receipt of one of these coupons, the Foundation sends a specially prepared memorial card to the family as specified by the donor, apprising them of his thoughtful remembrance. A similar card of acknowledgment from the foundation is also sent to the donor.

This practical custom of remembrance means much to the deceased's family and offers many the opportunity, through these small gifts, to aid in building a great medical center.

Should you care to use this type of memorial giving, a coupon booklet will be sent to you by writing Fred M. Lange, vice-president and managing director, Southwestern Medical Foundation, 2211 Oak Lawn Avenue, Dallas, Texas.

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